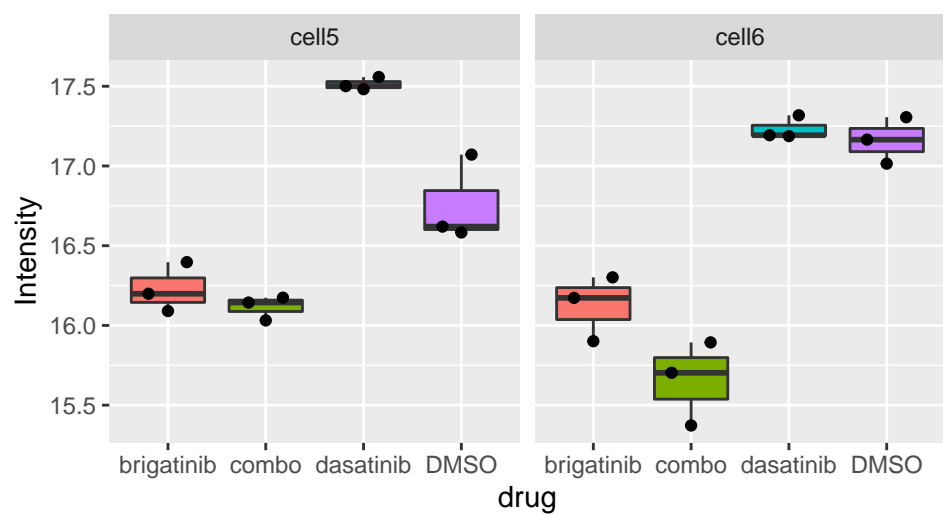
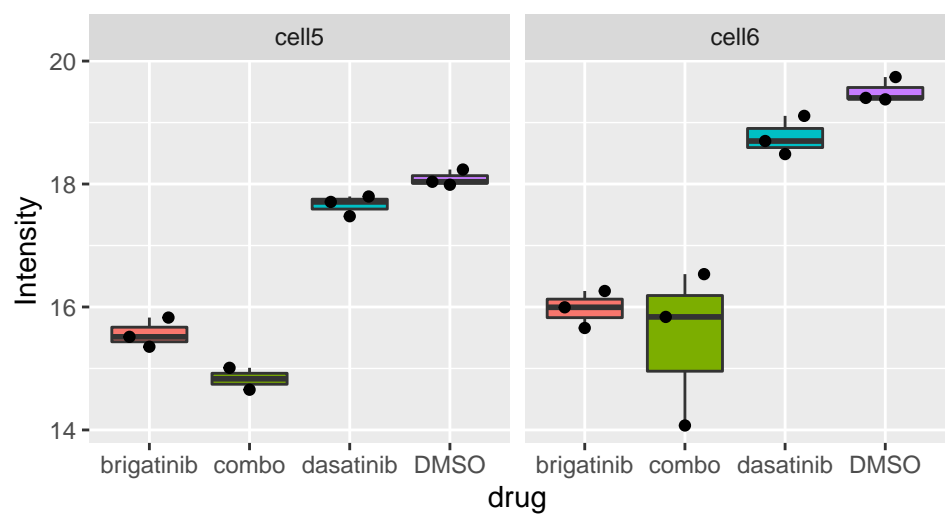


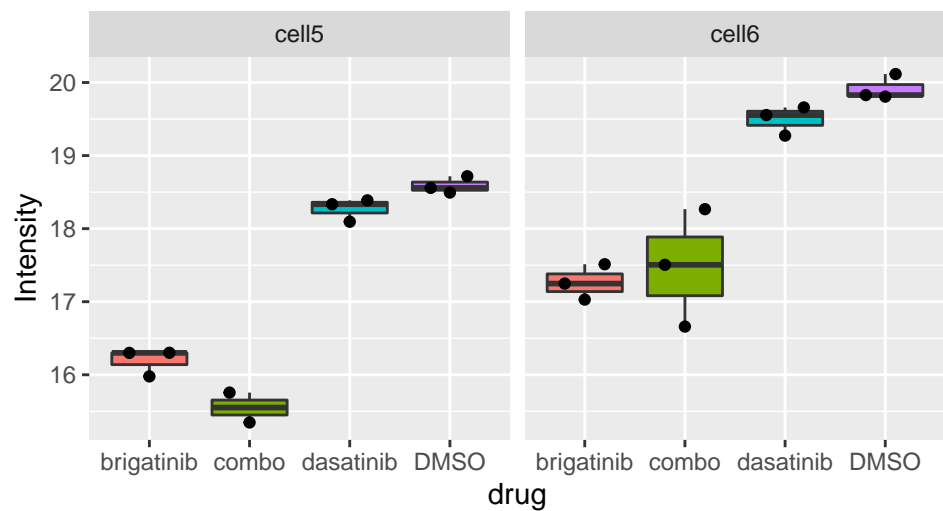
Cenpu\_S182



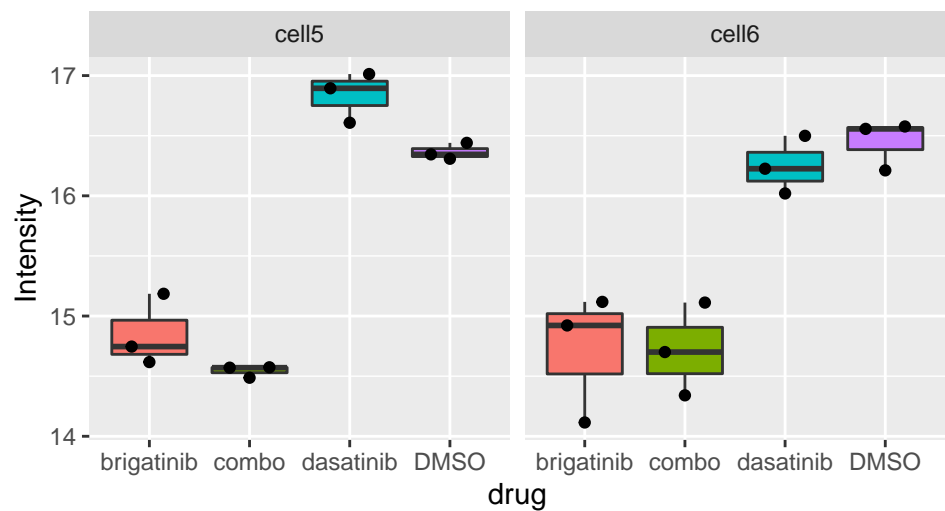
Ndrgr2\_T330



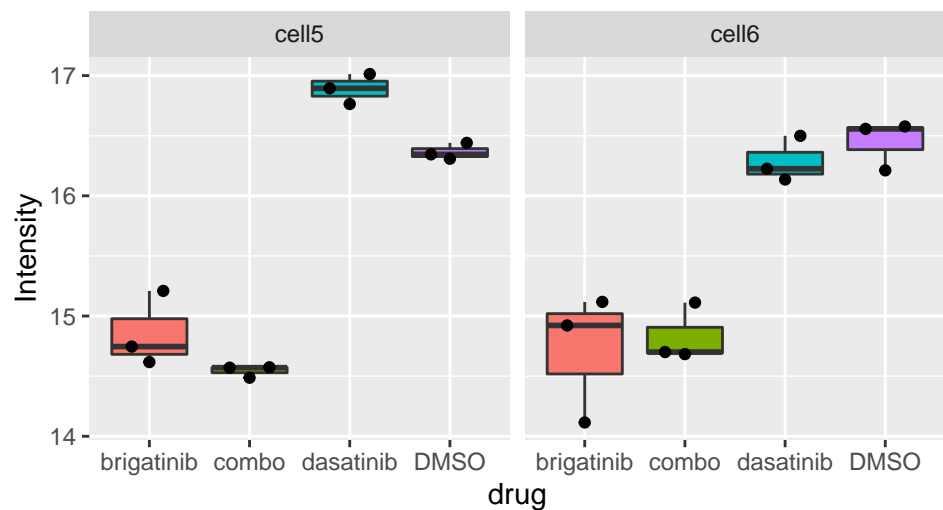
Ndrgr2\_S332



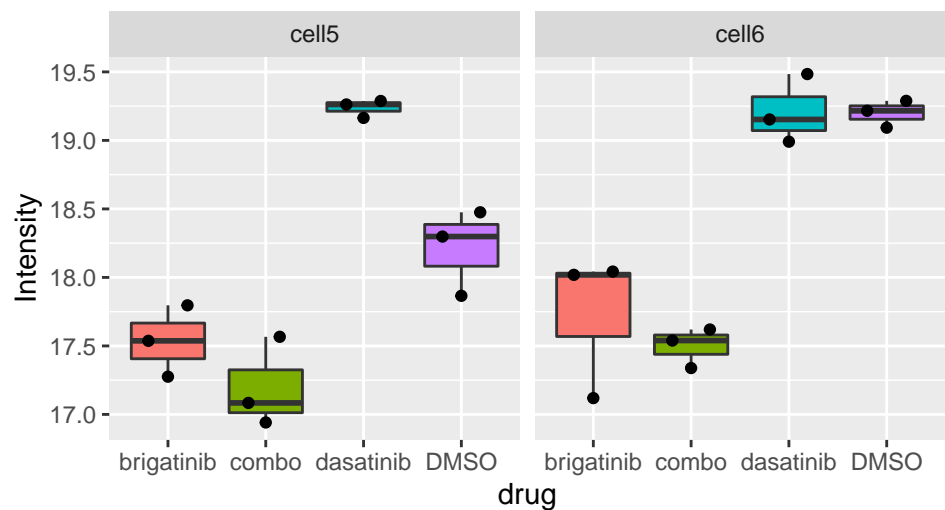
Map3k3\_S340



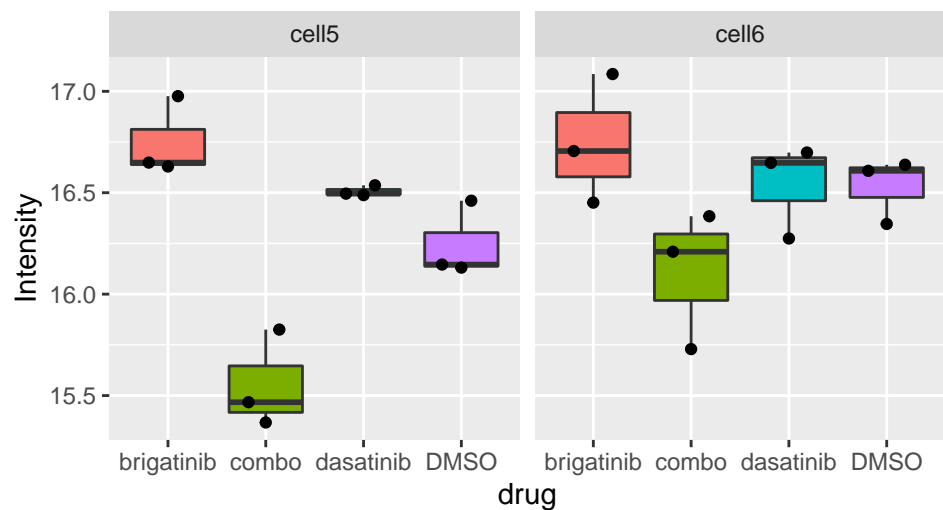
Map3k3\_S337



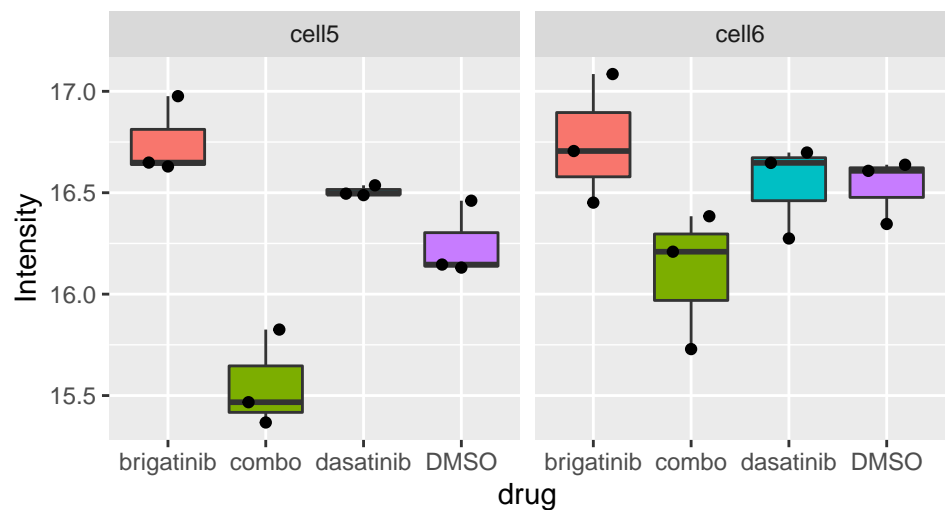
Ostf1\_S203



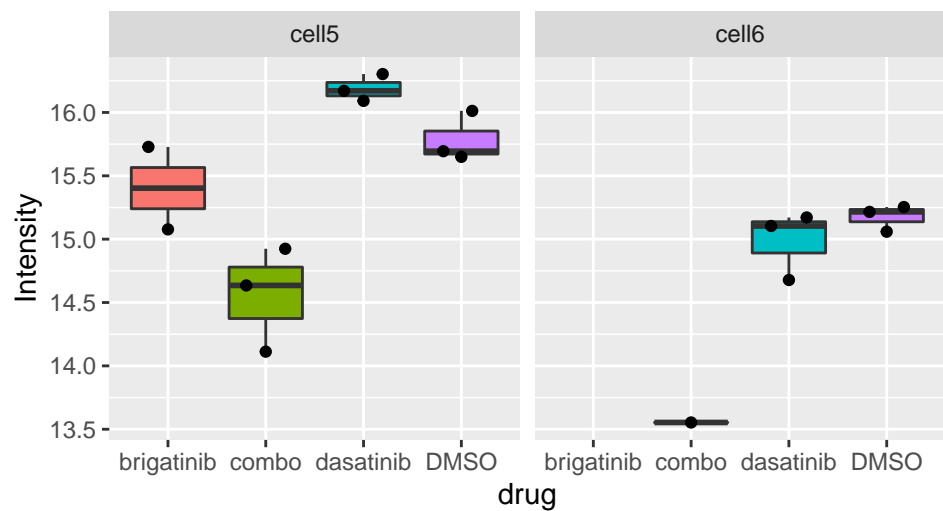
Prpf4b\_S354



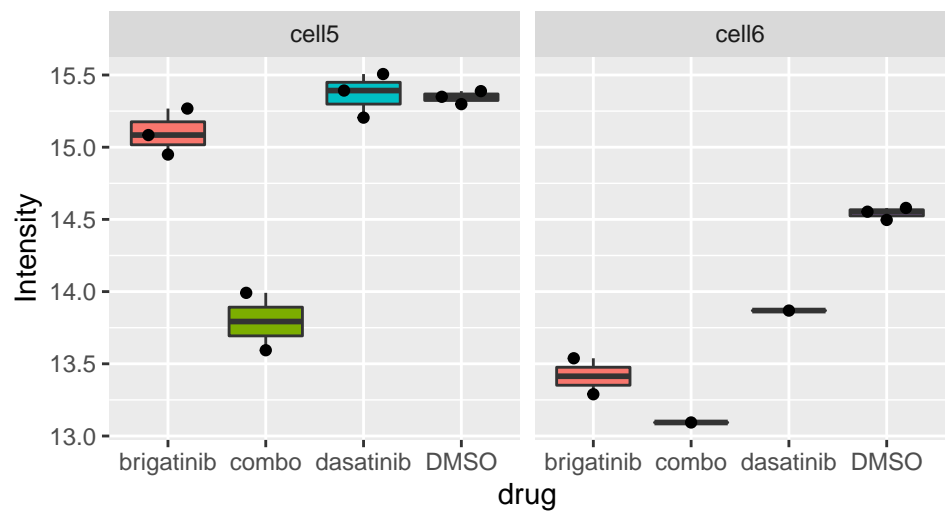
Prpf4b\_S356



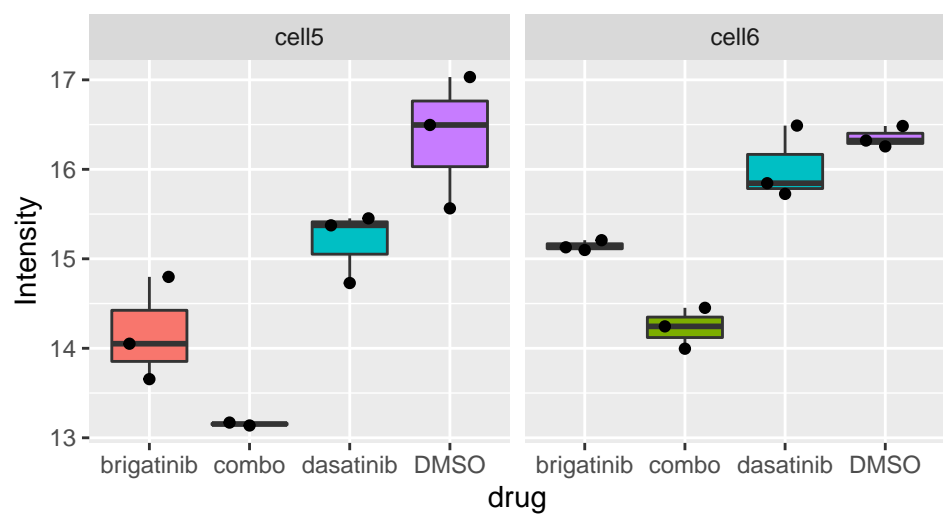
Zzef1\_S1538



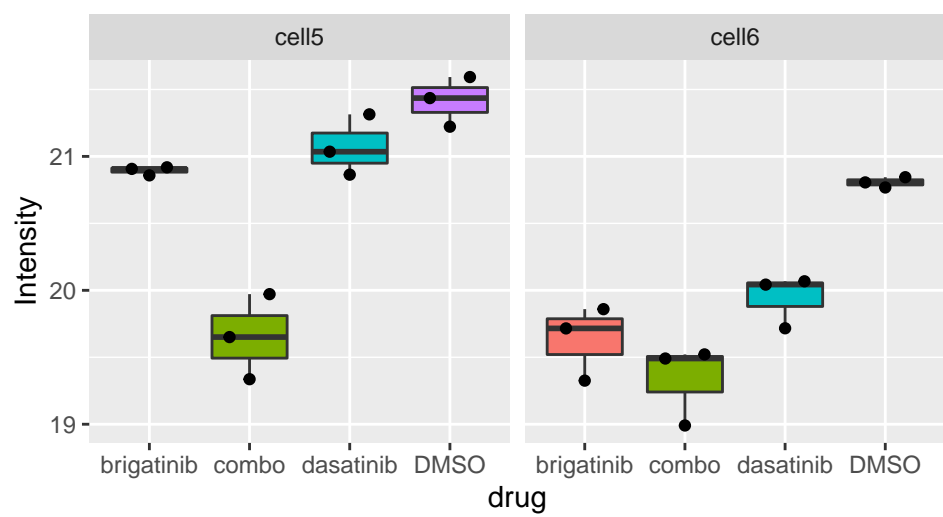
Ets2\_S300



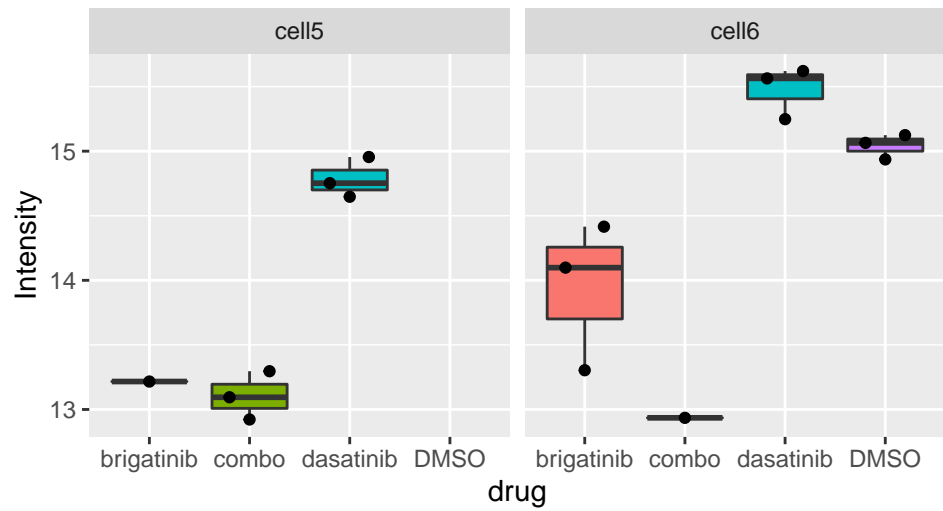
EtI4\_S359



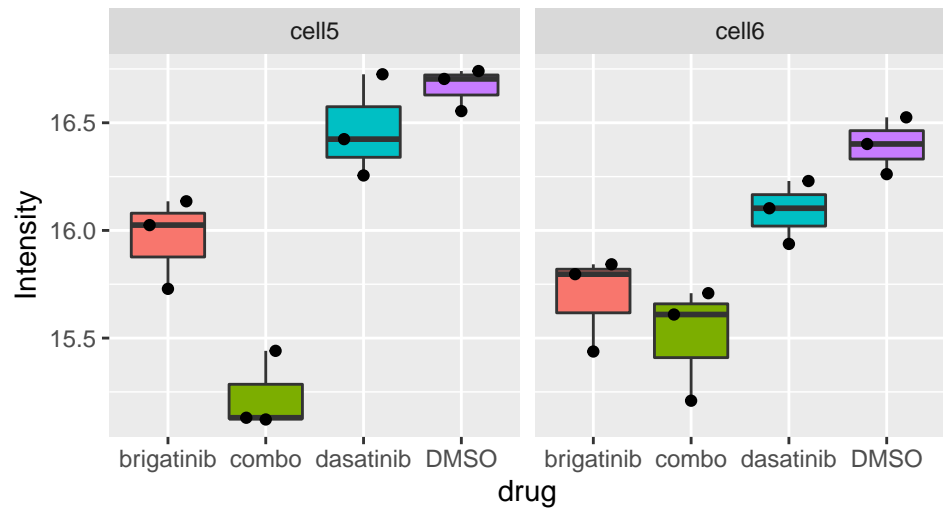
Plec\_S4396



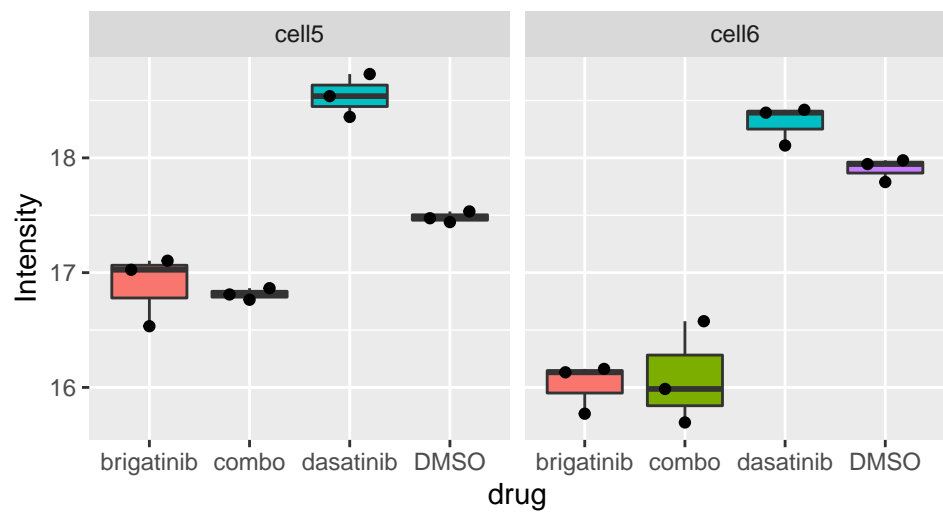
Slc12a6\_S1029



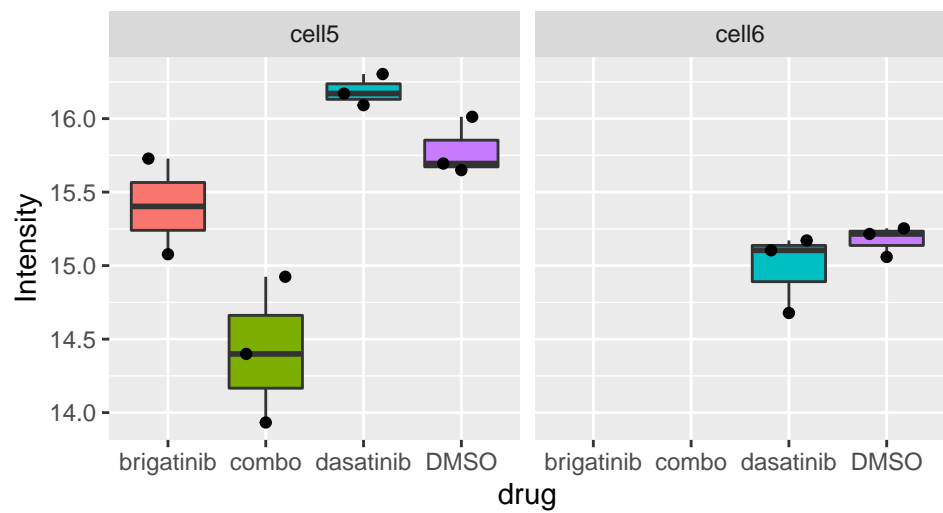
Ptpn14\_S593



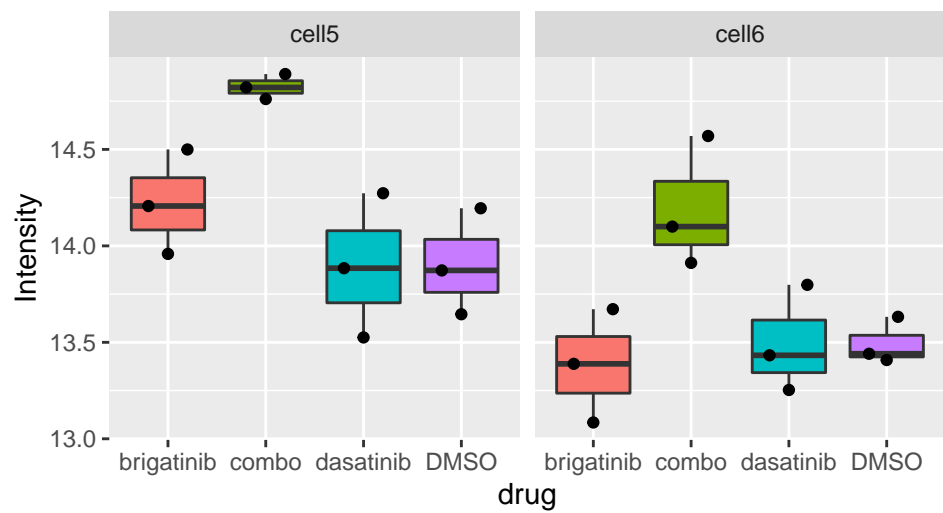
Morc2a\_S737



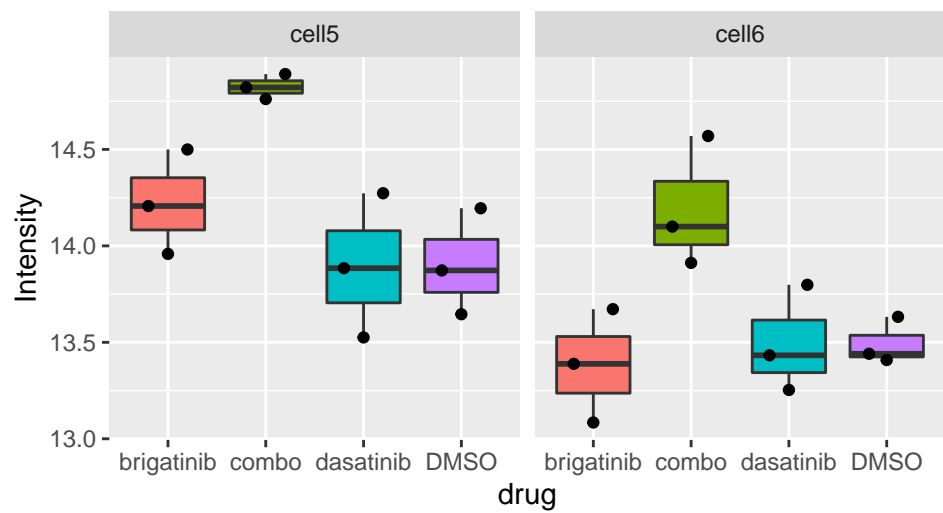
Zzef1\_S1535



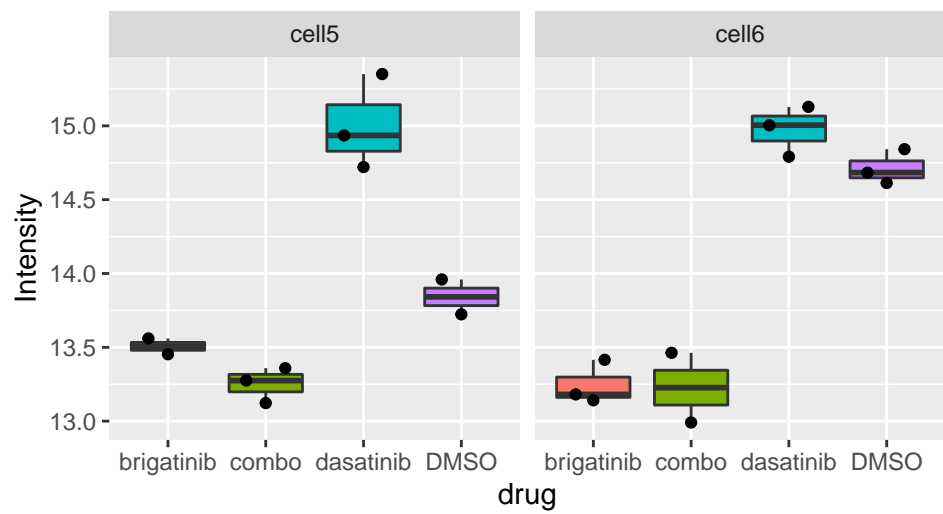
Cep170\_S222



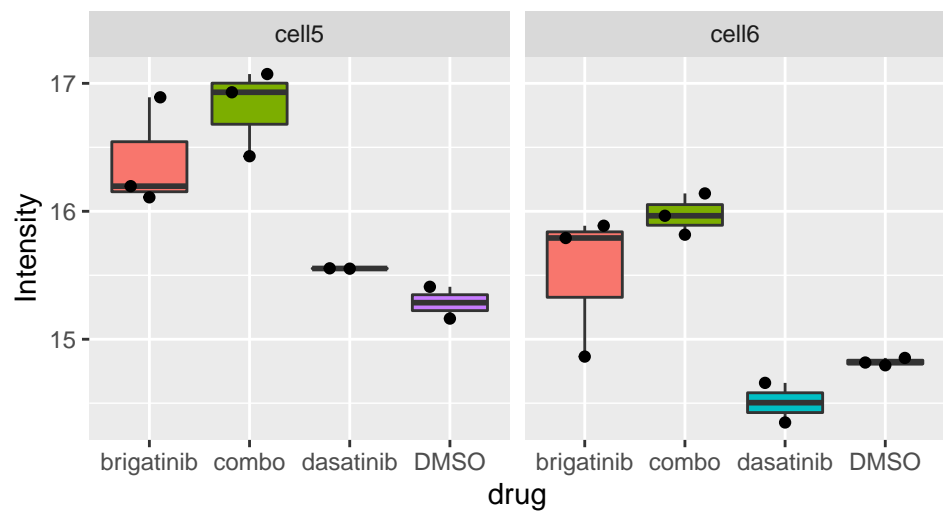
Cep170\_S226



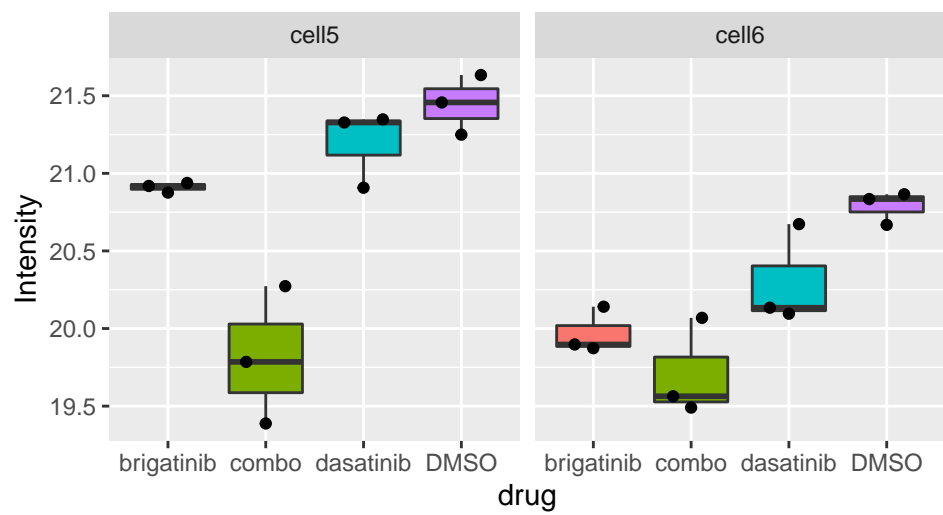
Iws1\_S666



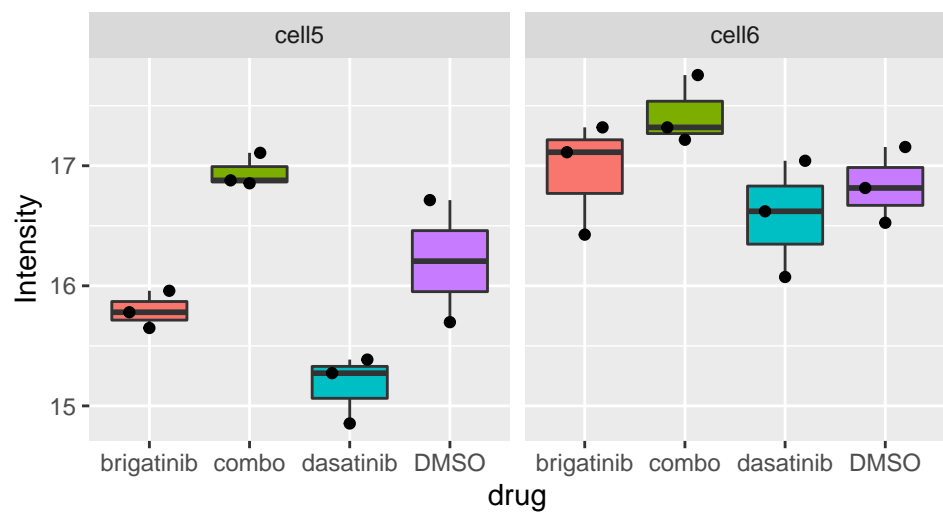
Foxk2\_S419



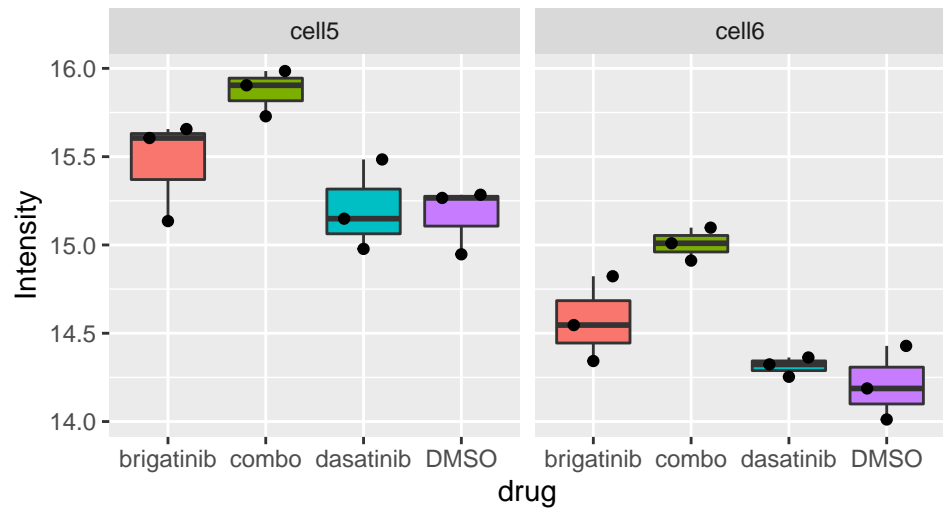
Plec\_S4393



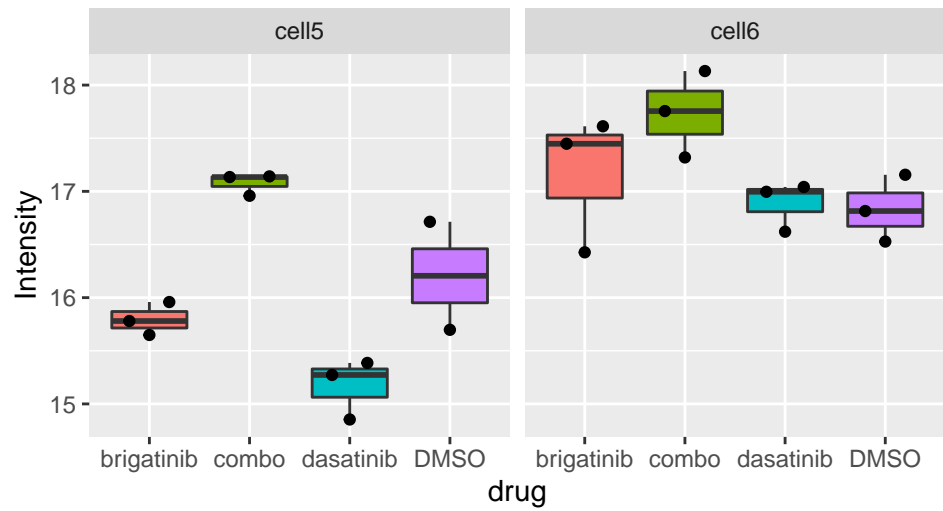
Dbndd2\_T137



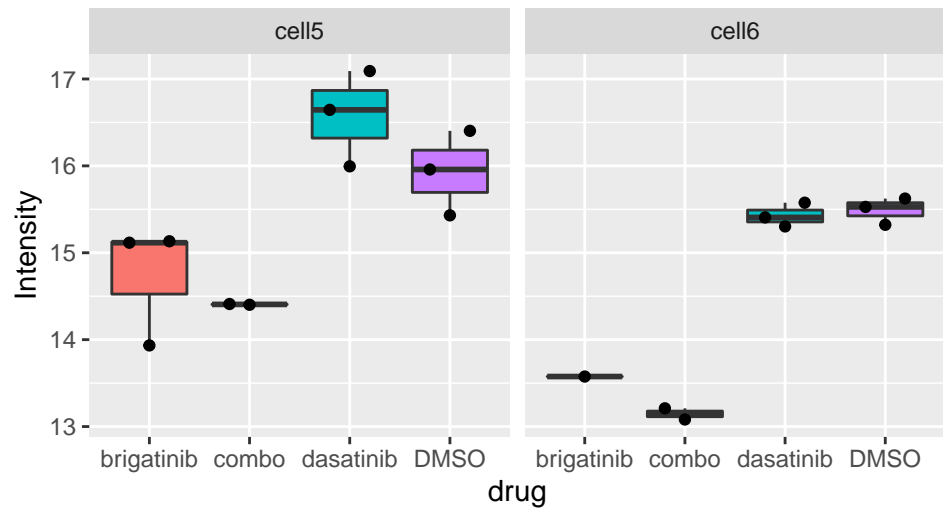
Fxr2\_T413



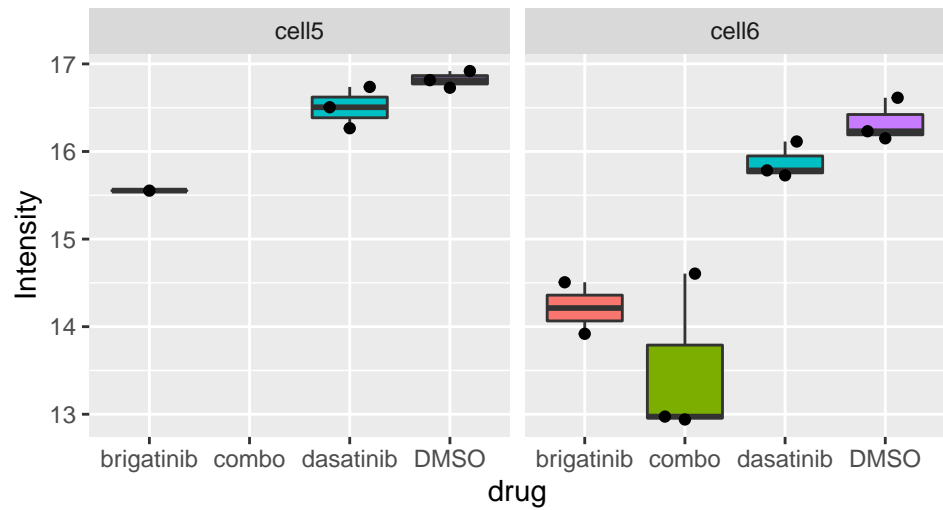
Dbndd2\_S142



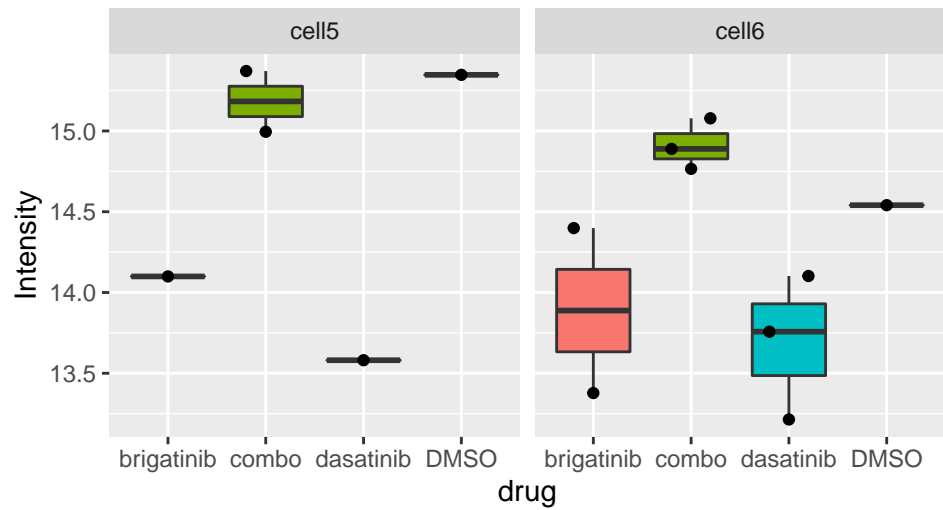
Rps6kb1\_T444



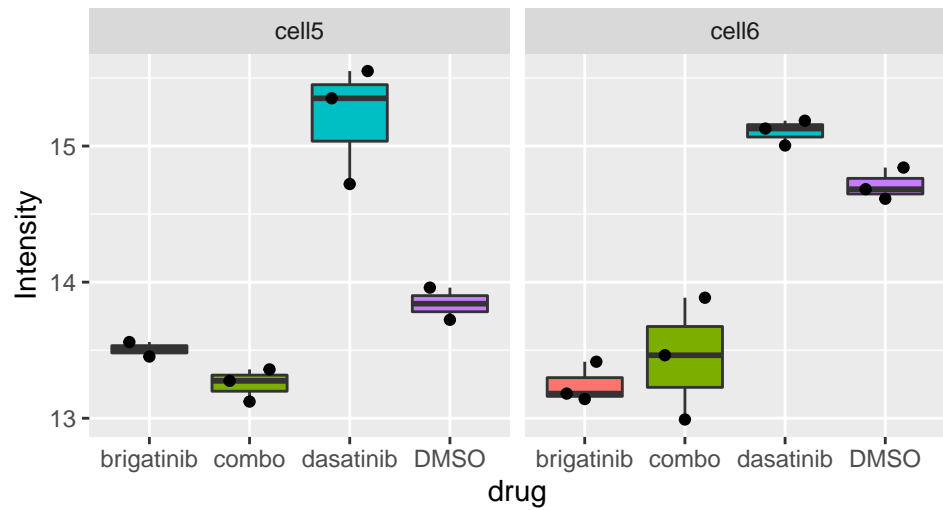
Rai14\_S293



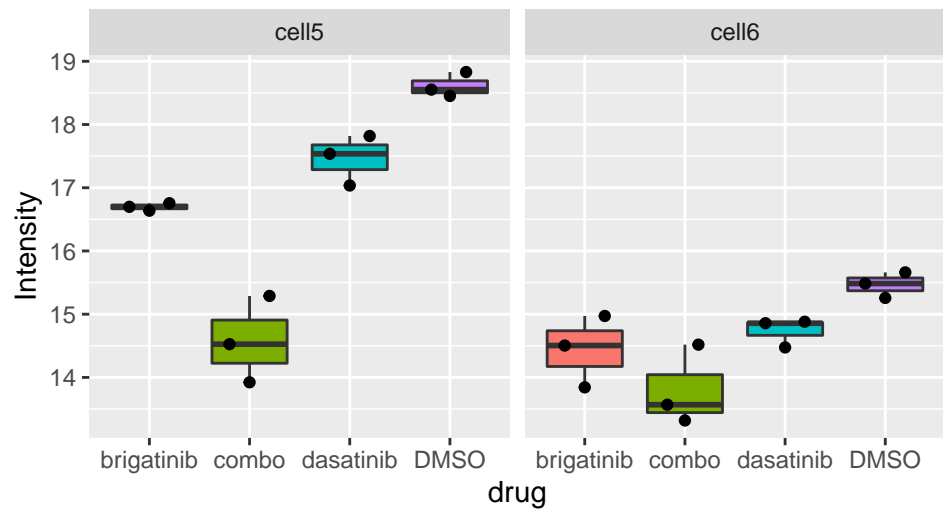
Ercc5\_S572



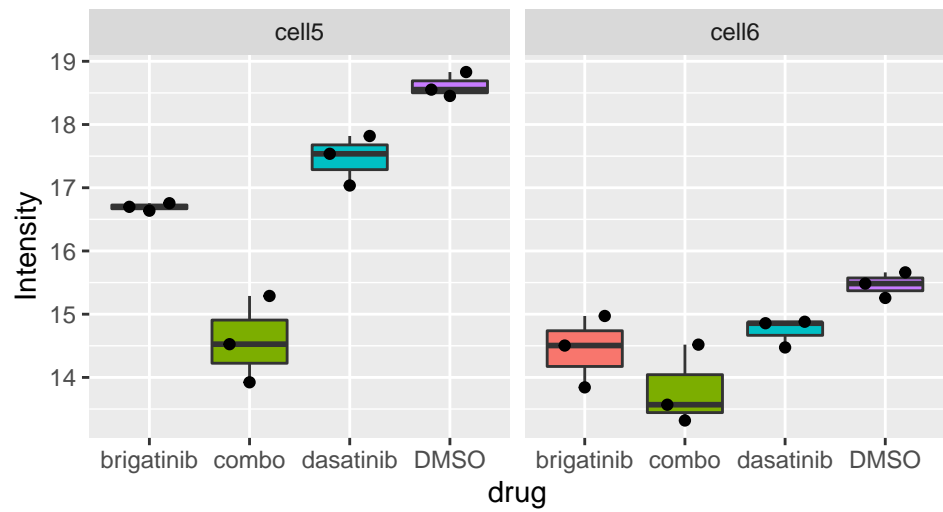
Iws1\_S667



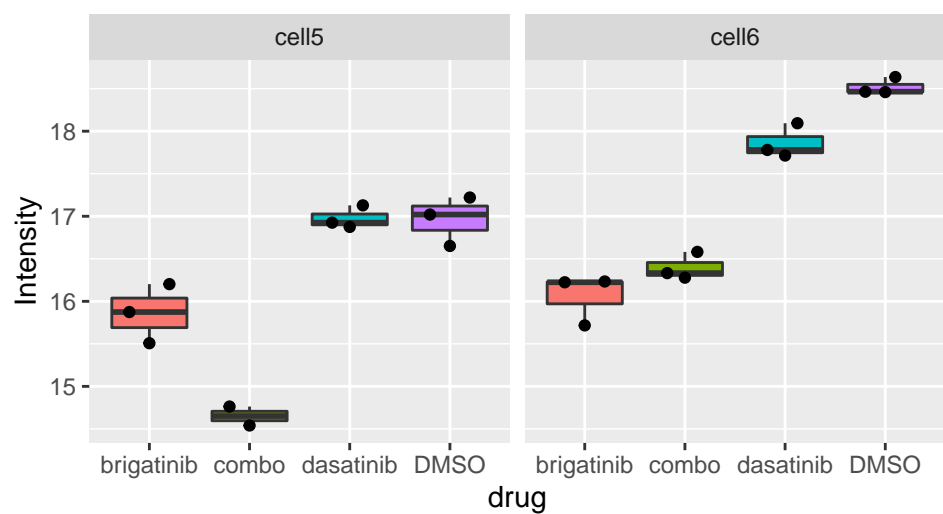
Itgb4\_S1451



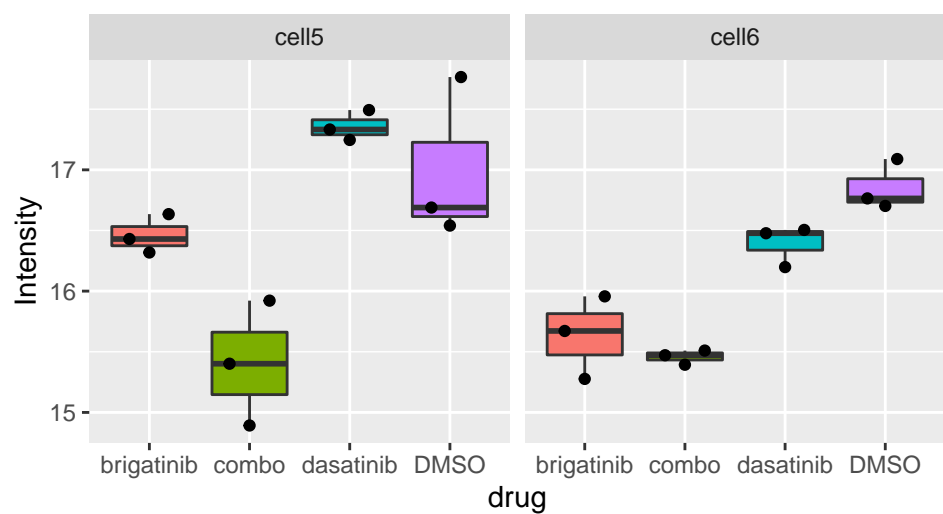
Itgb4\_S1454



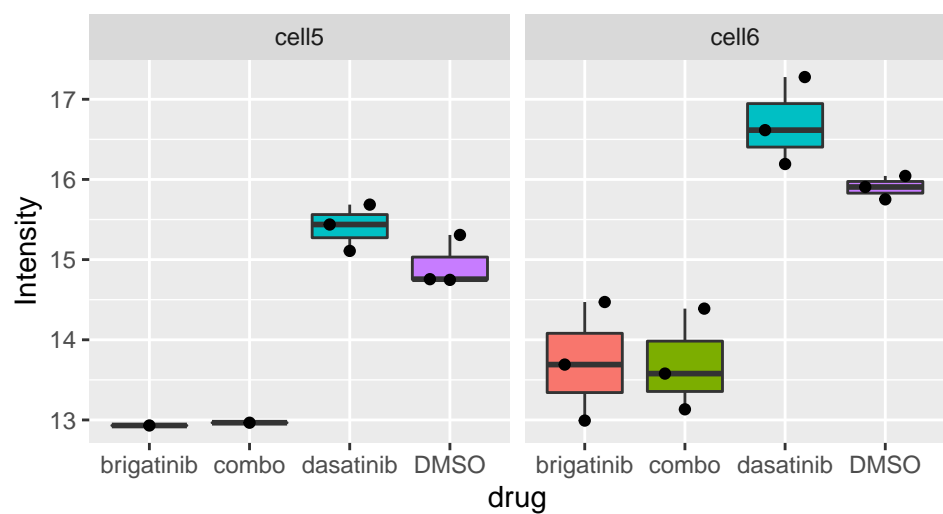
NdrG2\_S338



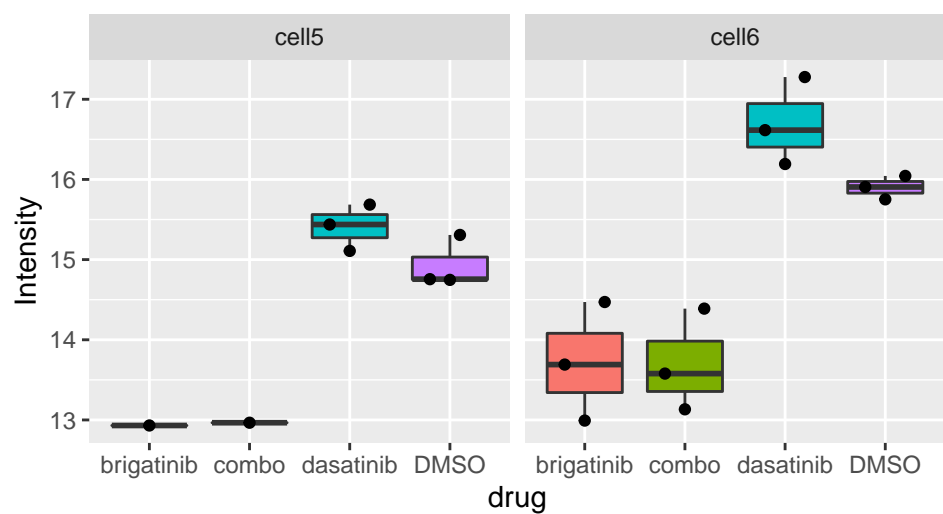
Ppp1r13l\_S187



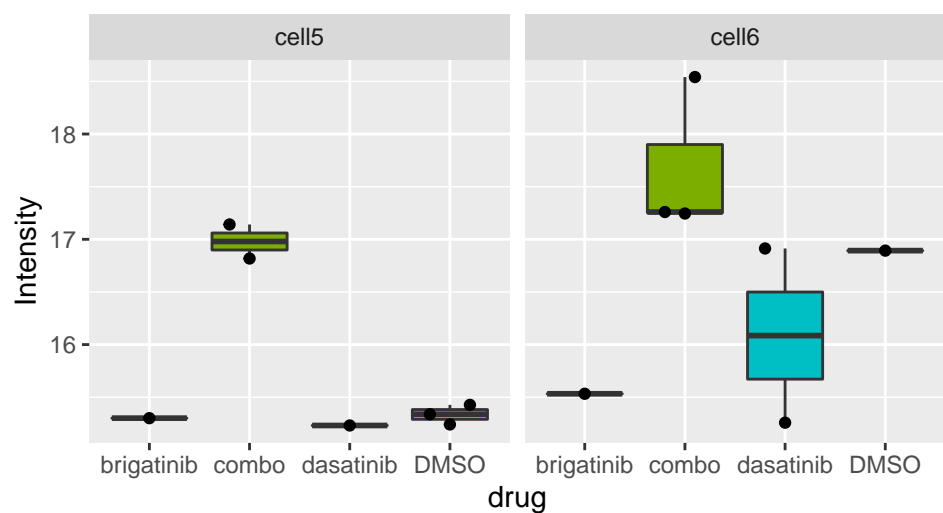
Etv3\_S250



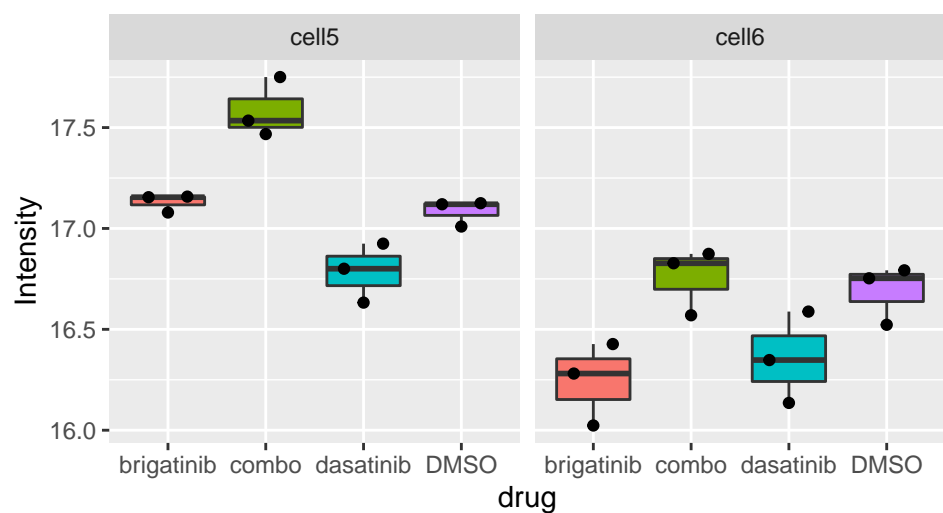
Etv3\_S245



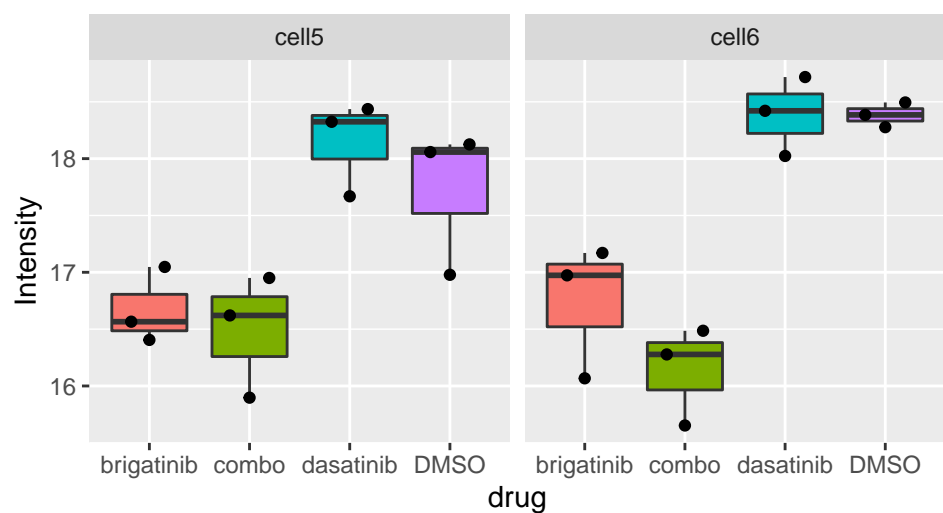
Dck\_S13



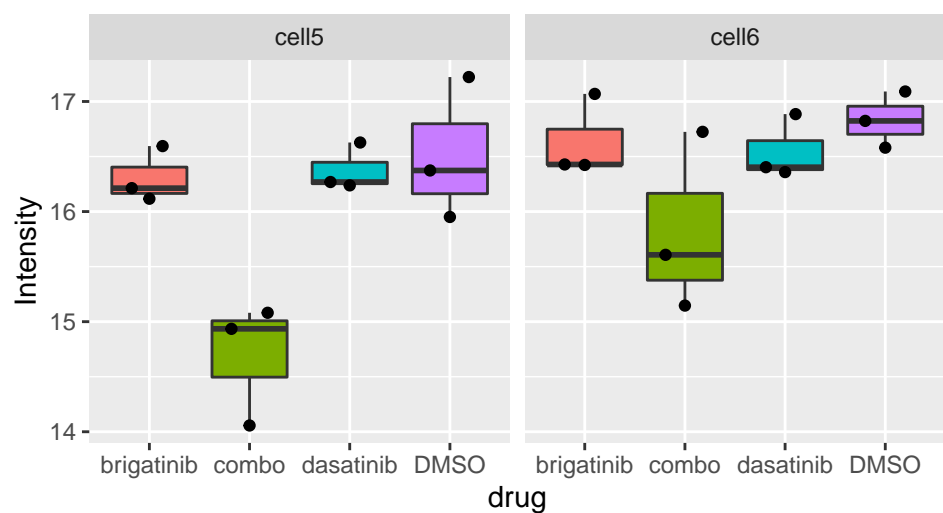
Cobll1\_S384



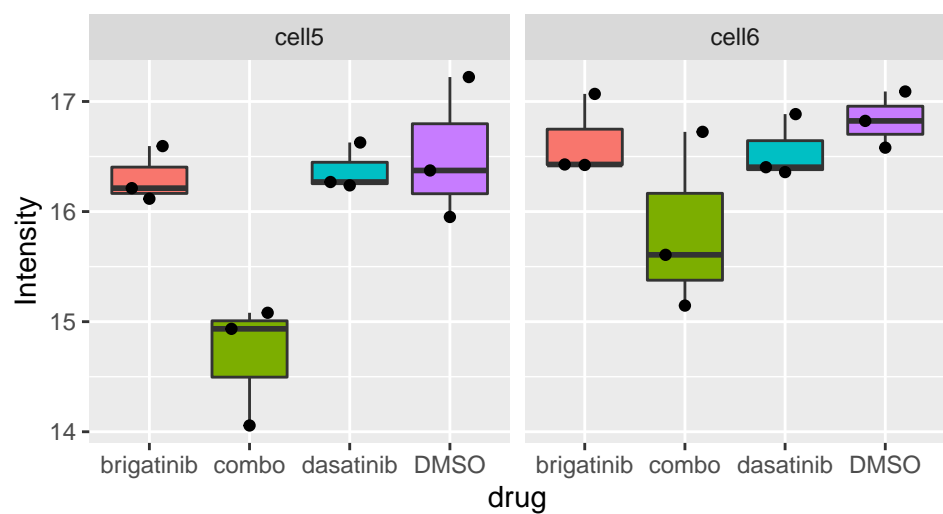
Nfix\_S265



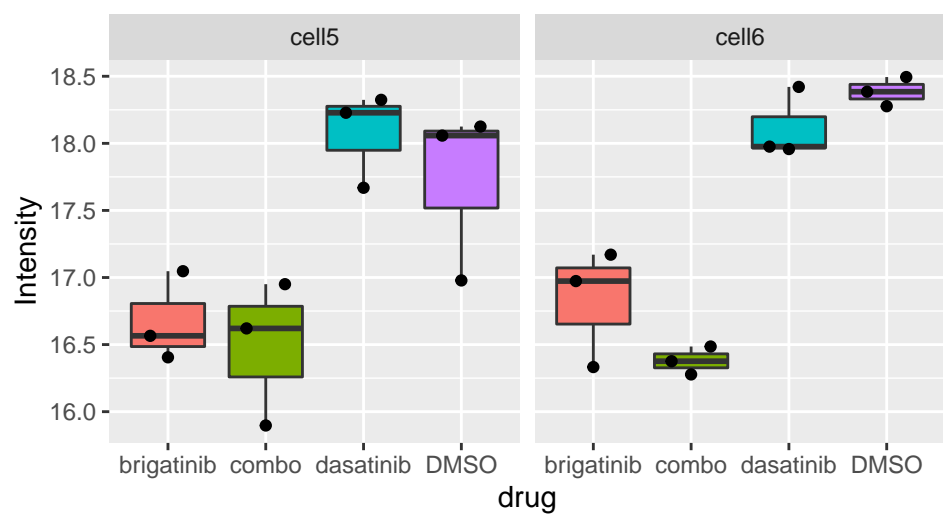
Atrx\_S663



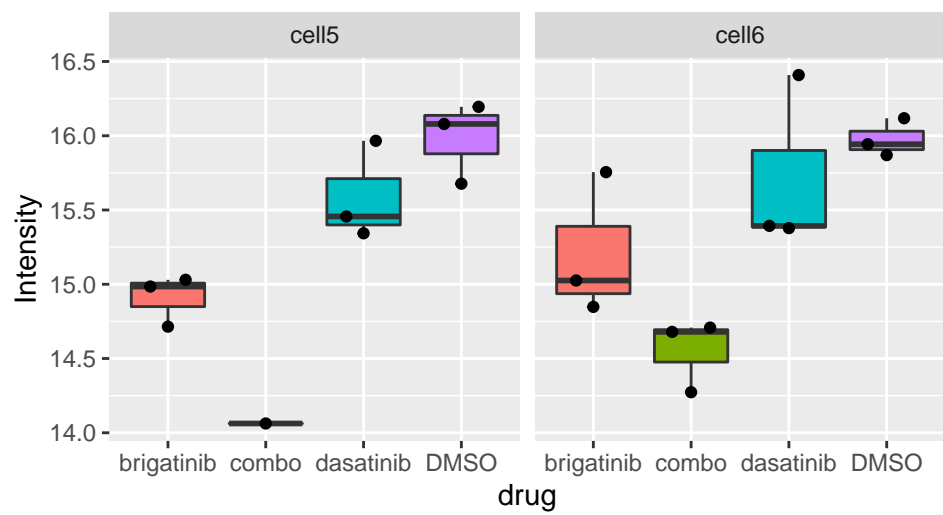
Atrx\_S665



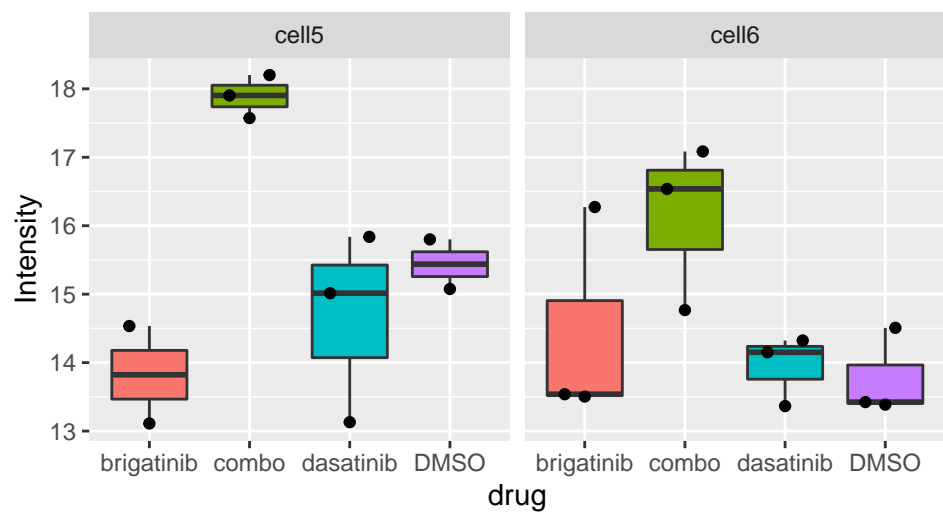
Nfix\_S268



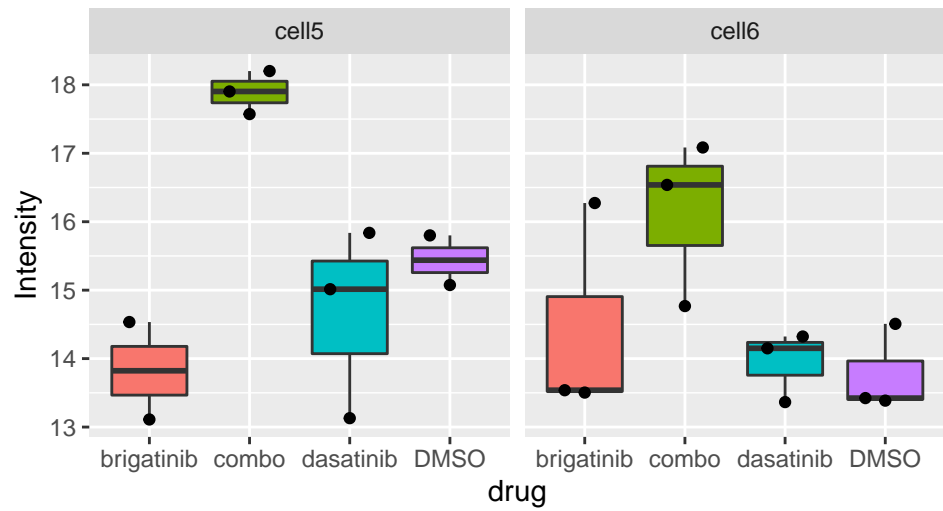
Dock7\_S1422



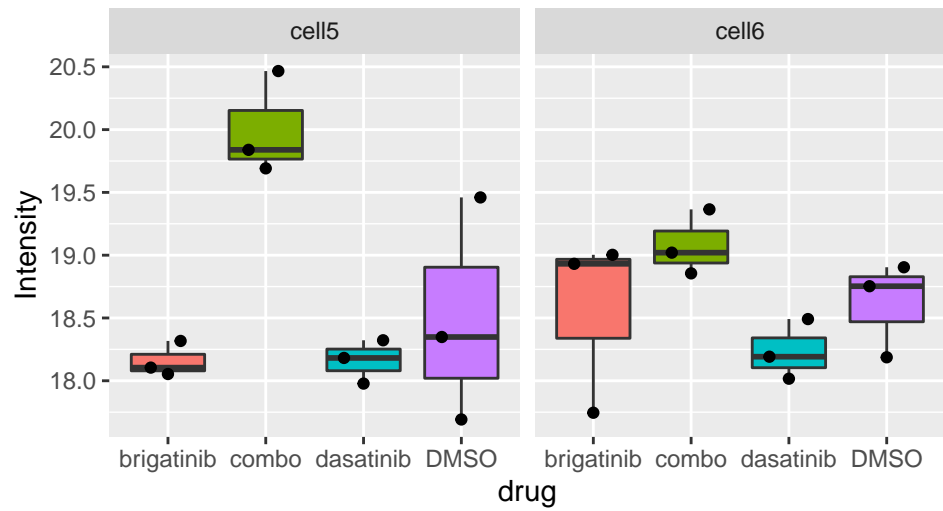
Cblb\_S521



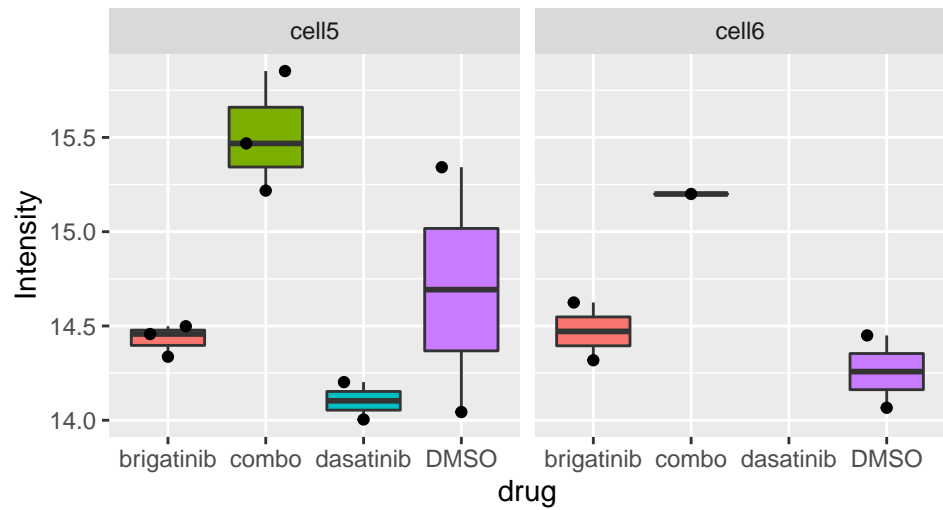
Cblb\_S525



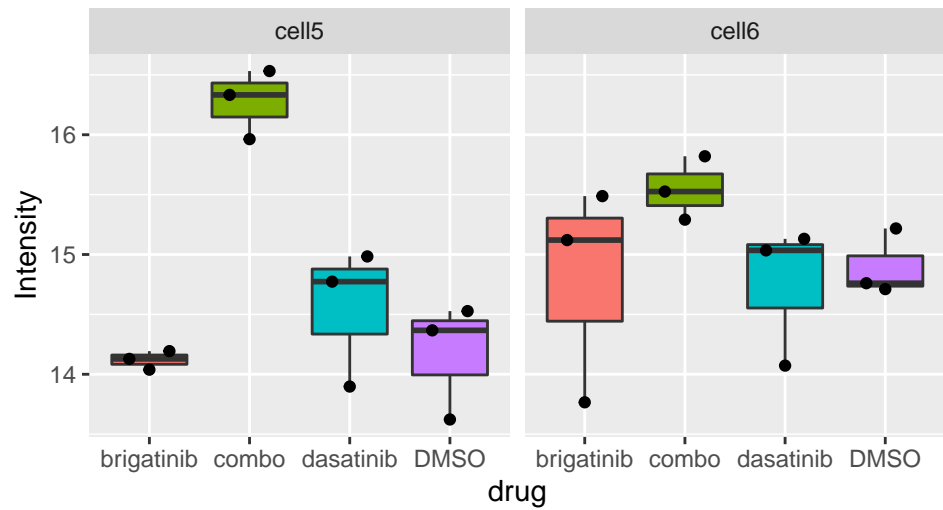
Saal1\_S14



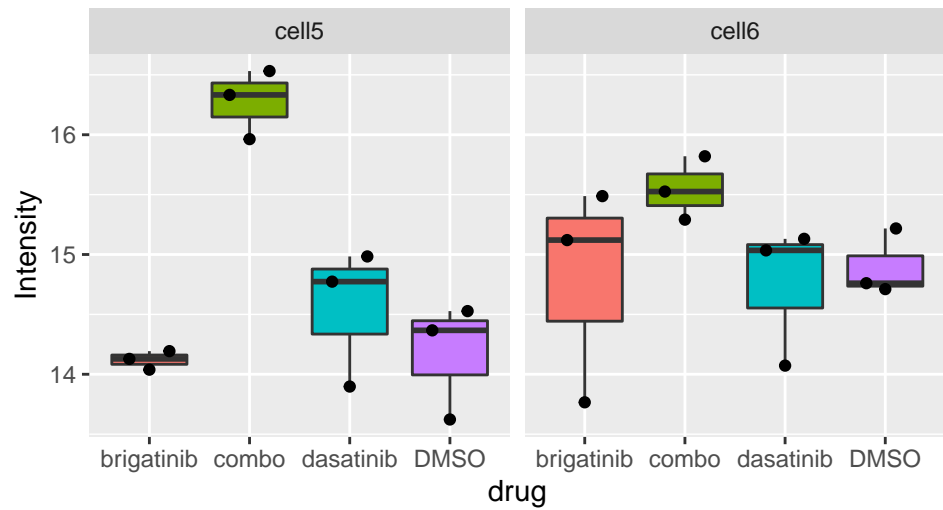
Fgd6\_S190



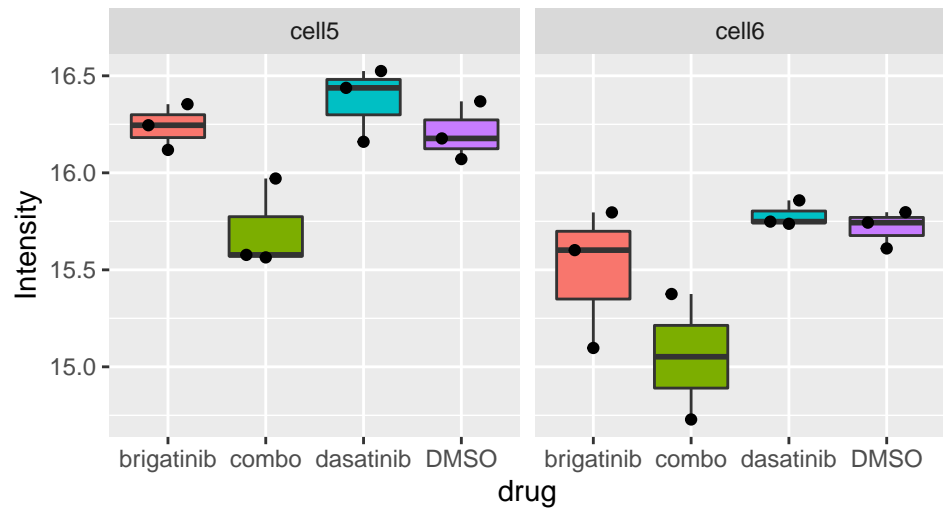
Gpatch8\_S1179



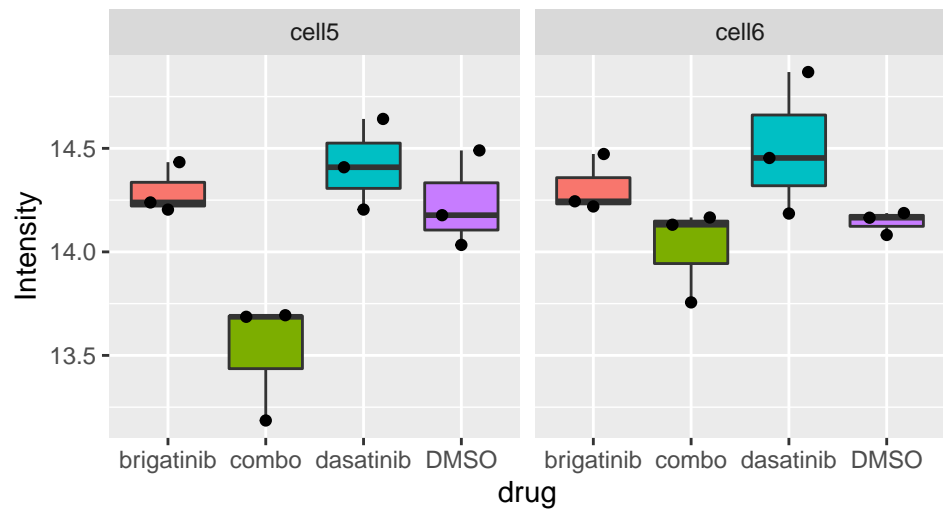
Gpatch8\_S1185



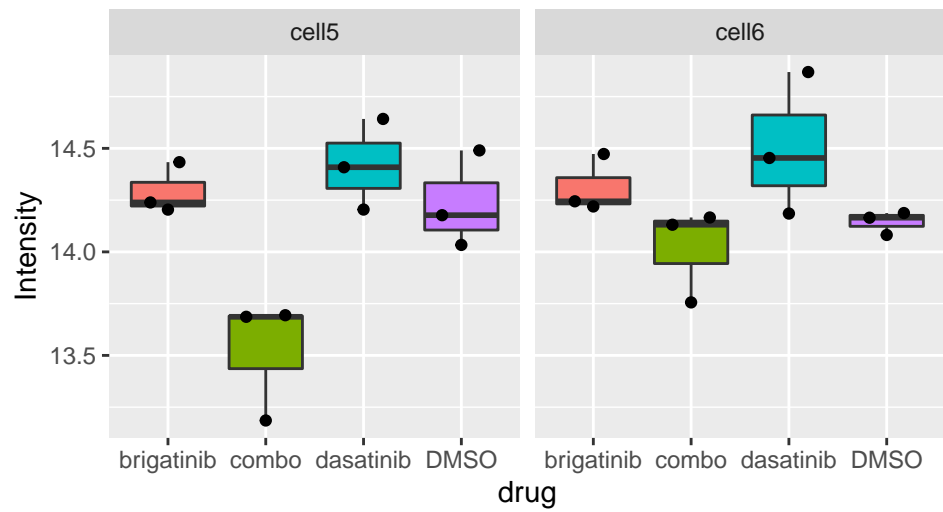
Bcar3\_S365



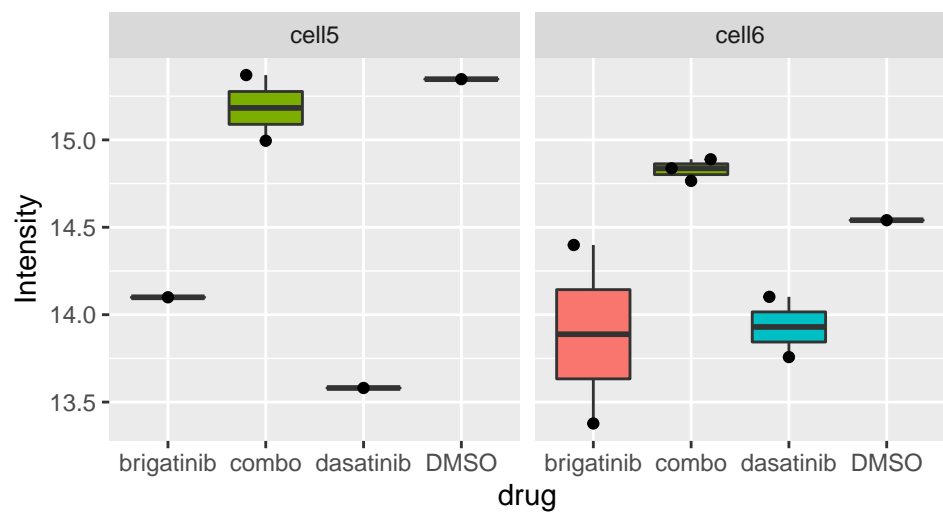
Zc3h13\_S1273



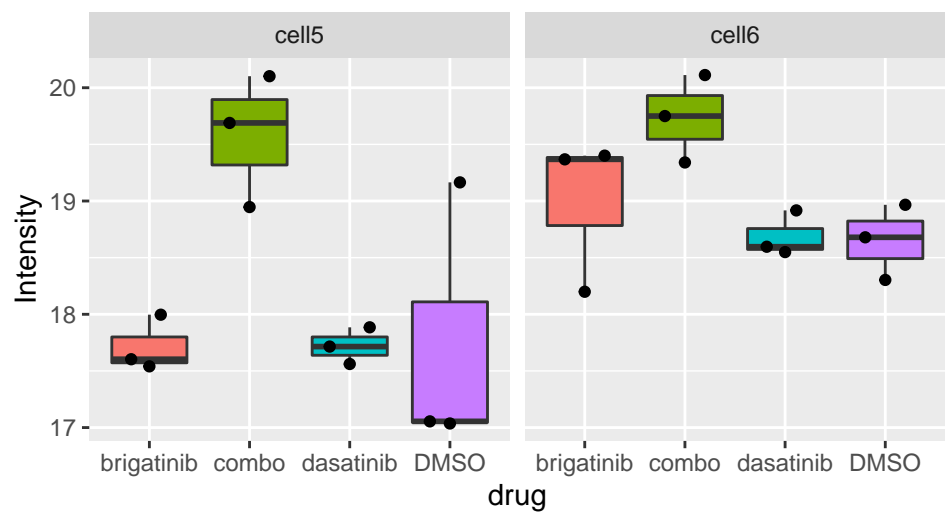
Zc3h13\_S1275



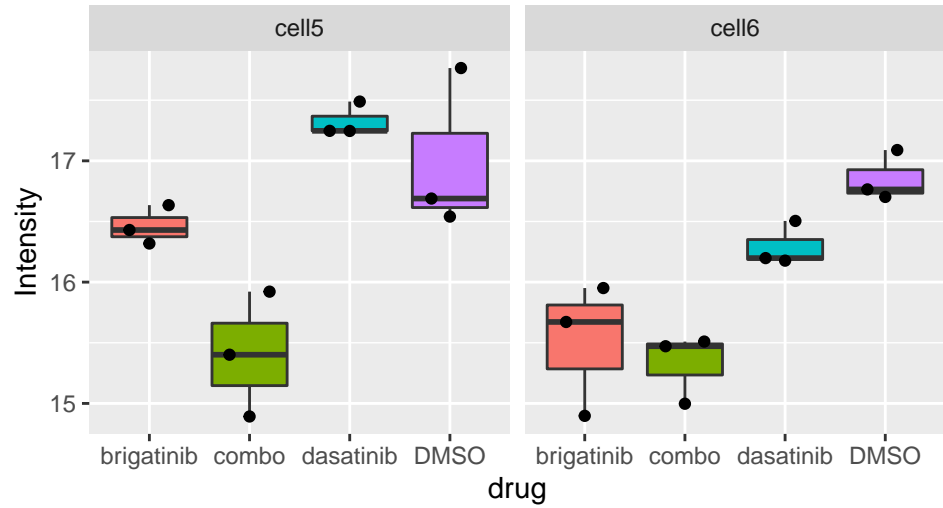
Ercc5\_S571



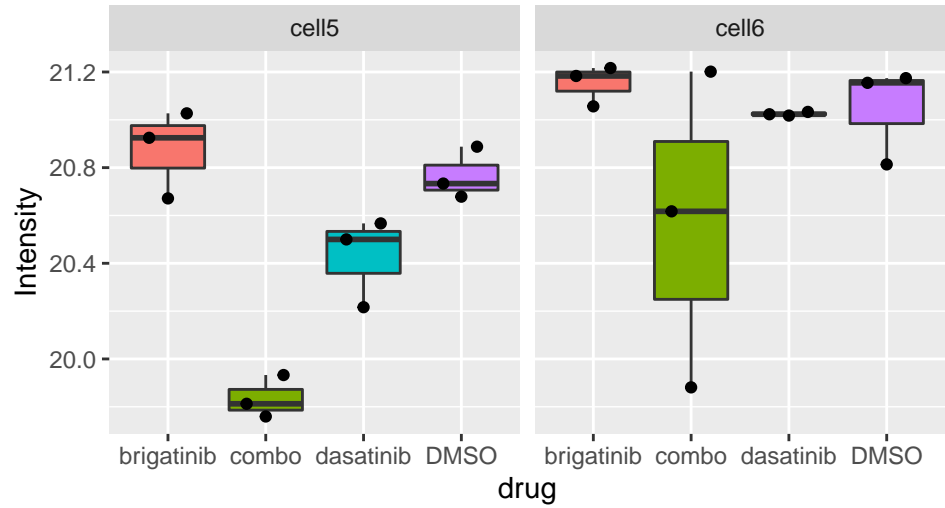
Foxk1\_S427



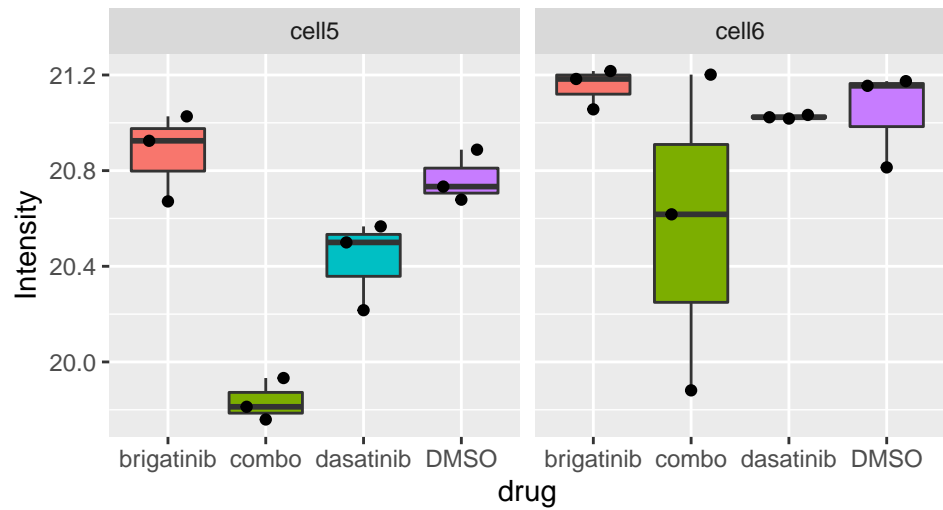
Ppp1r13l\_S183



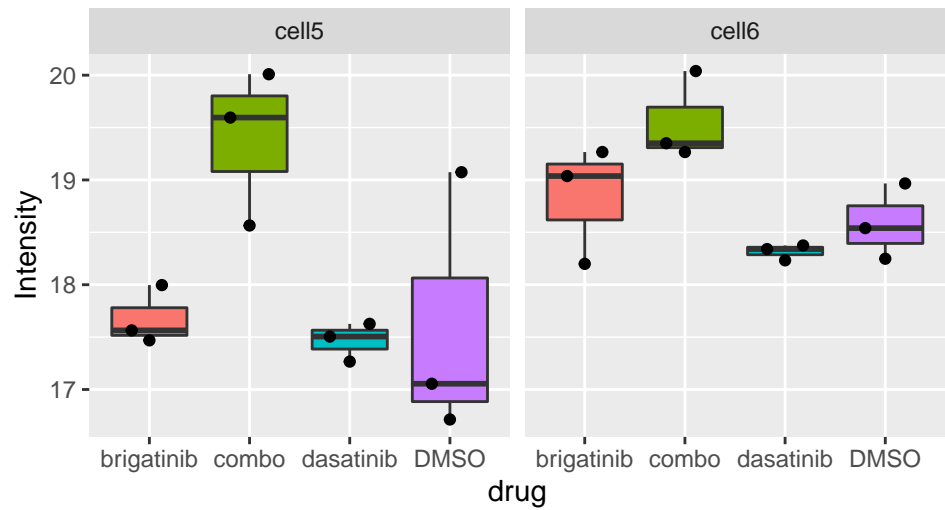
Srsf6\_S314



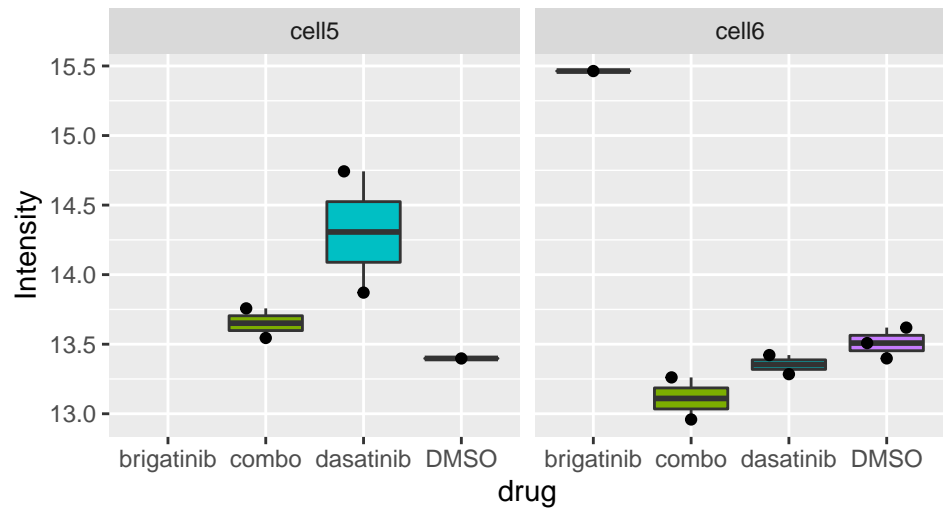
Srsf6\_S316



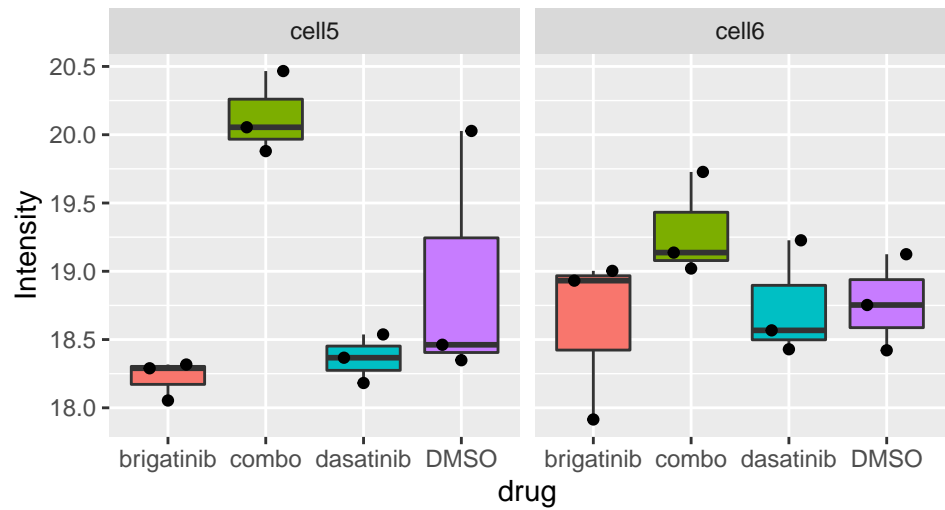
Foxk1\_T422



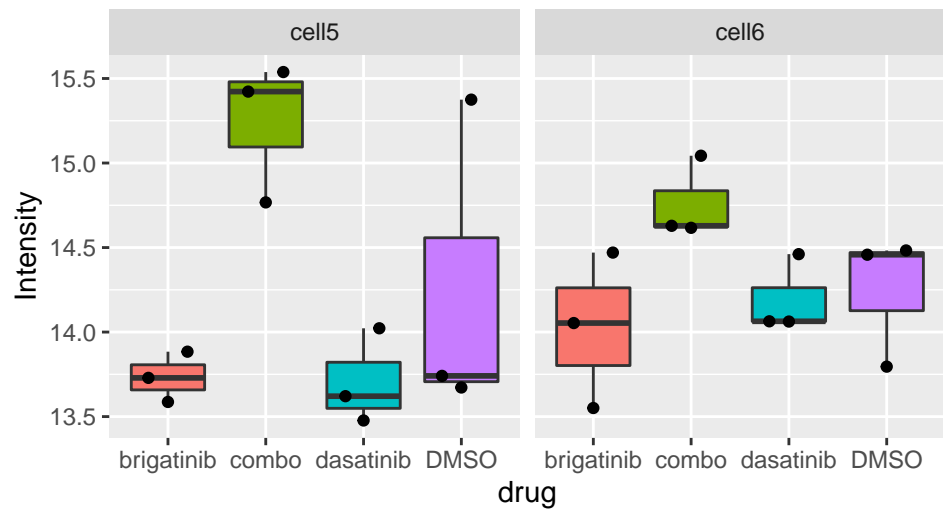
Ap2a1\_T653



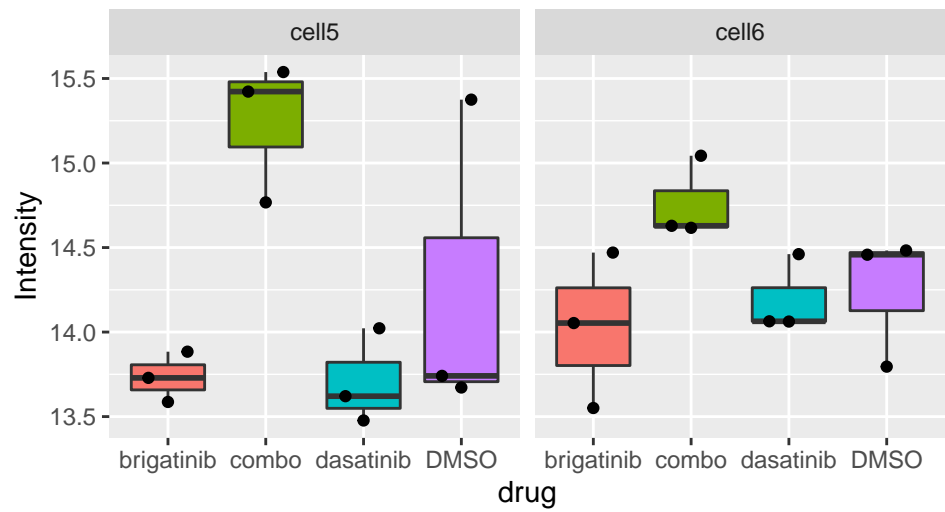
Saal1\_S6



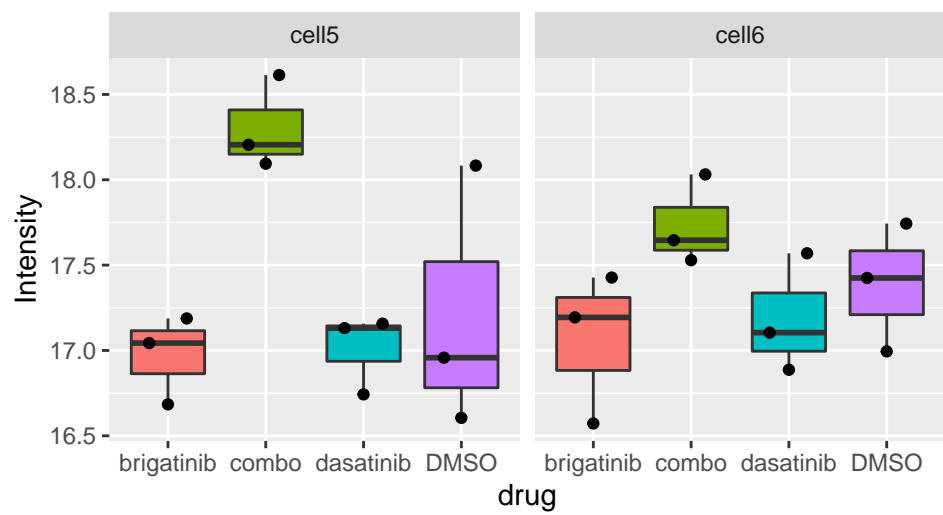
Dhx34\_S749



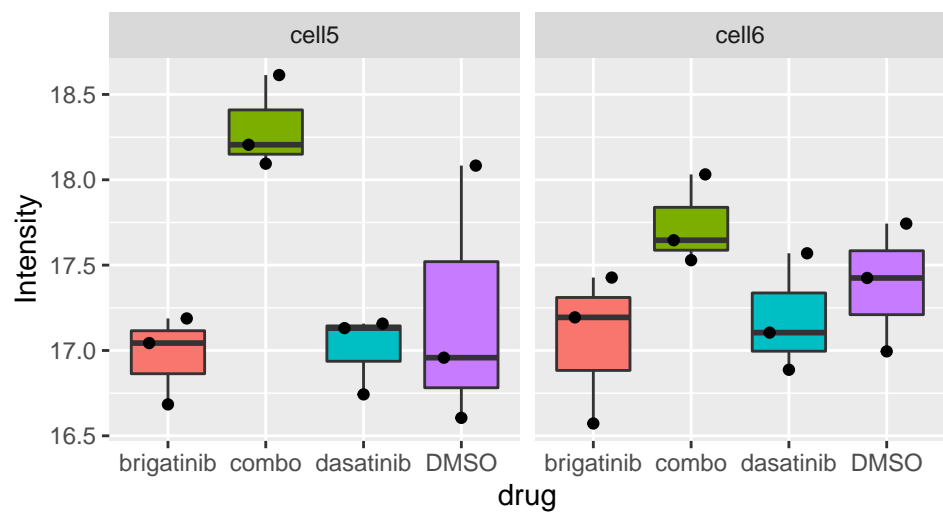
Dhx34\_S750



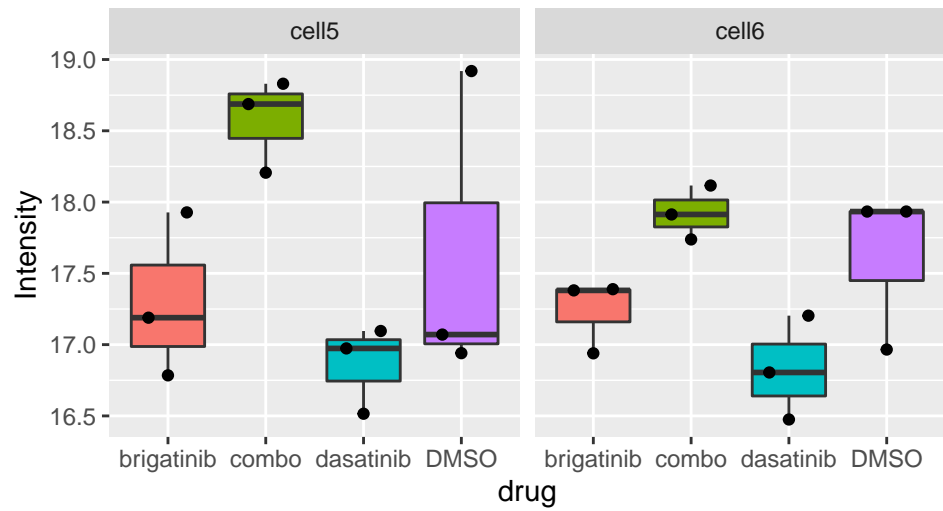
Prr12\_S1562



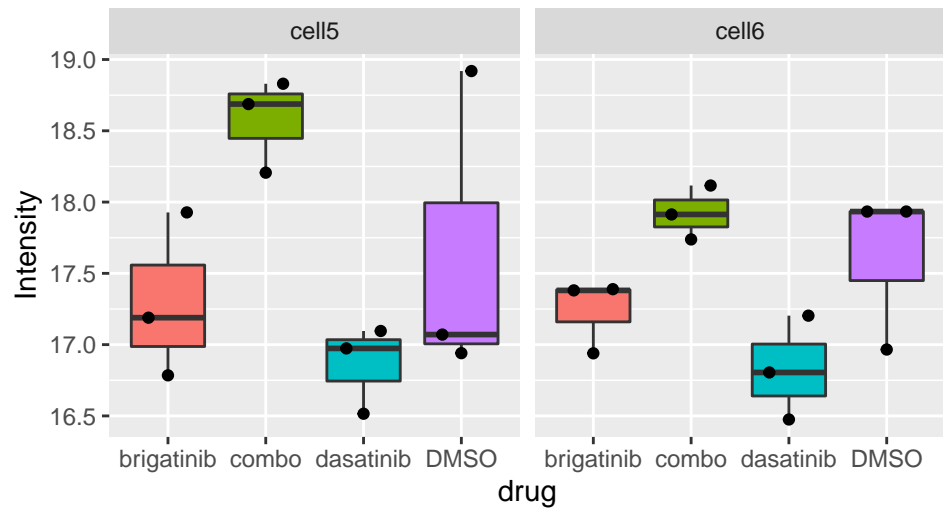
Prr12\_T1555



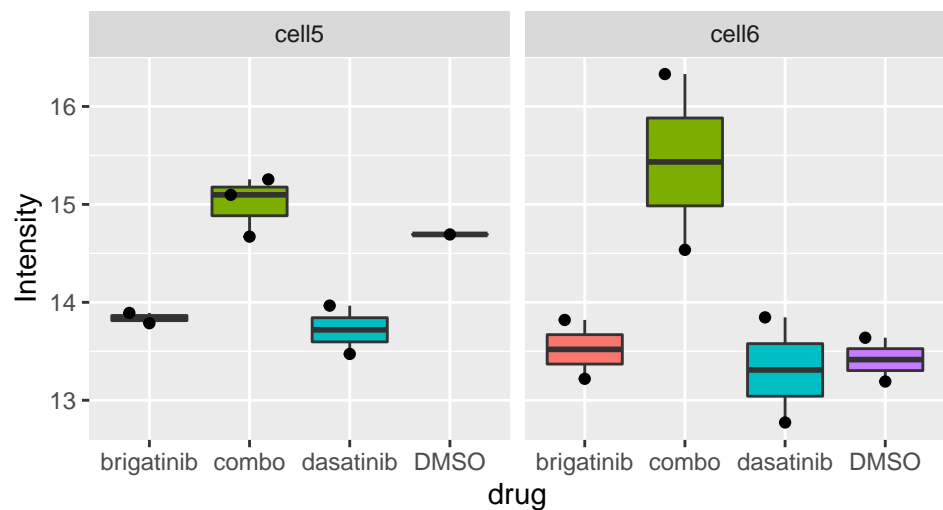
Rcc2\_S48



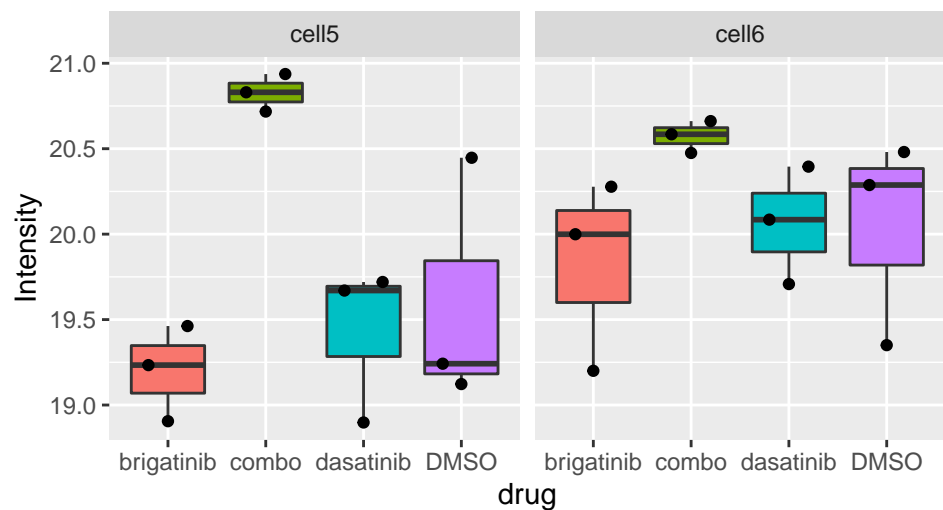
Rcc2\_S49



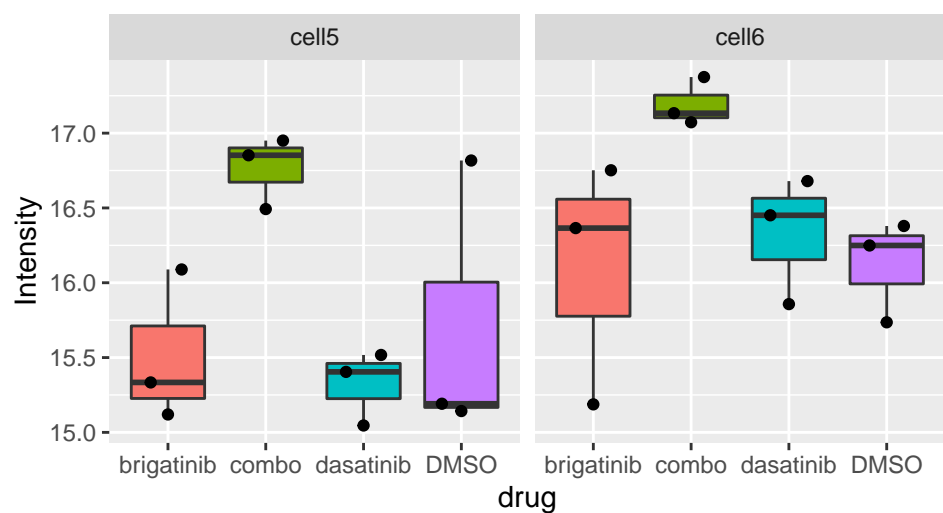
Ranbp2\_S2299



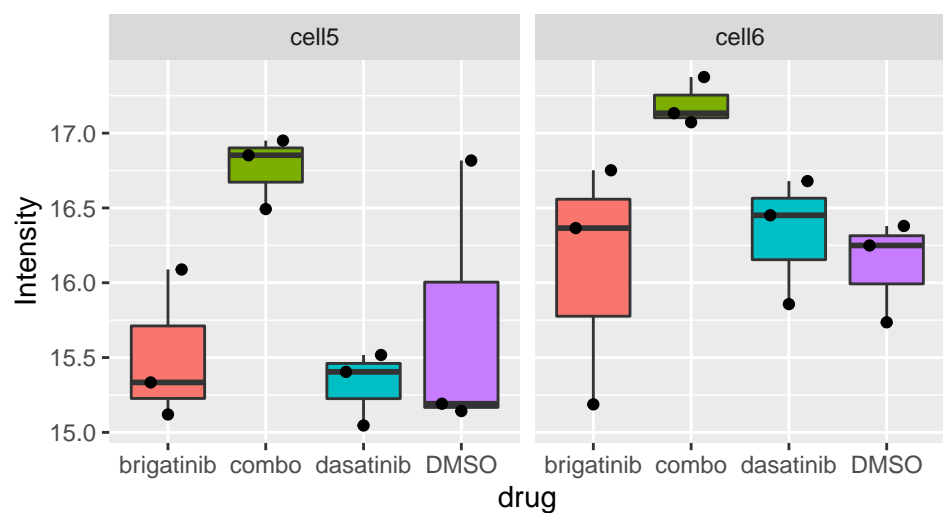
Ranbp3\_S40



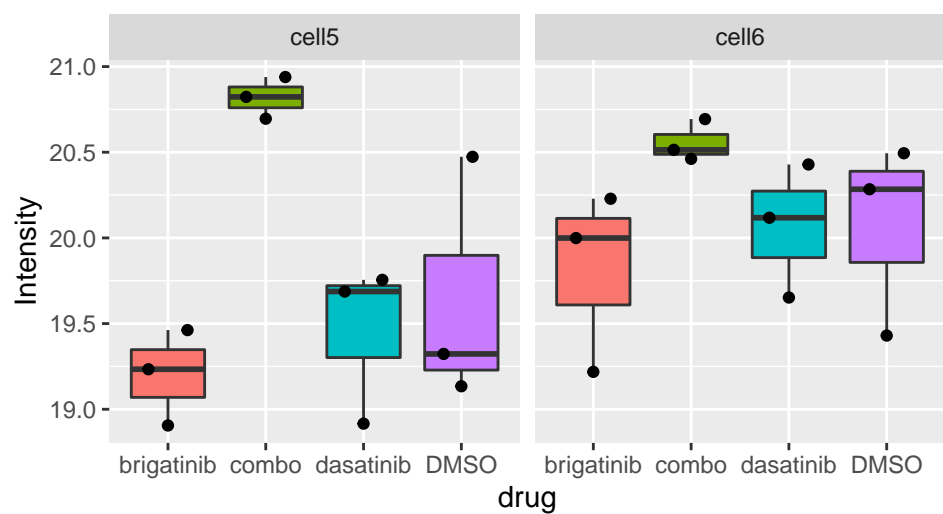
Trim24\_S1026



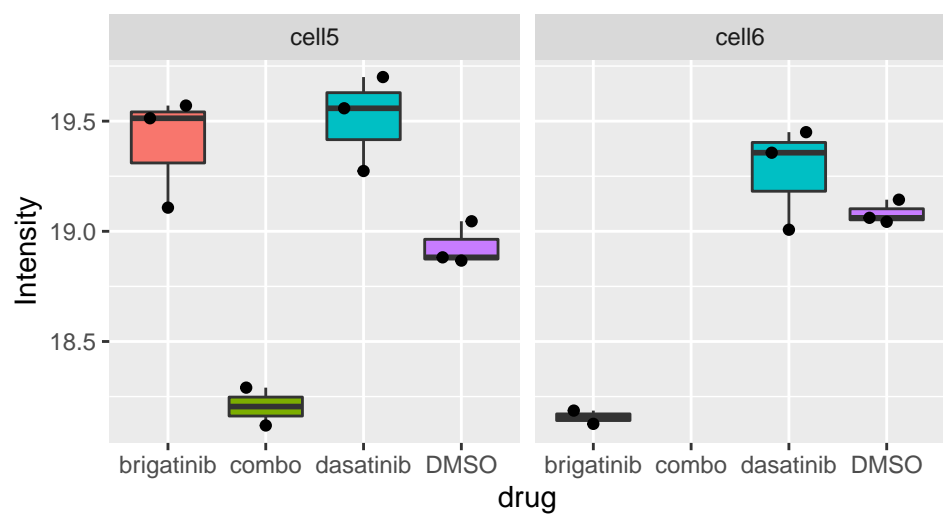
Trim24\_S1029



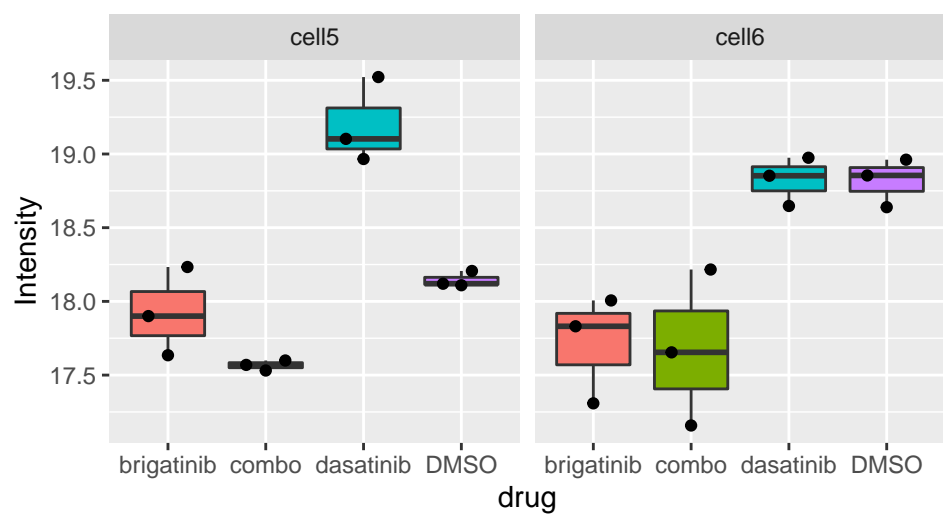
Ranbp3\_S33



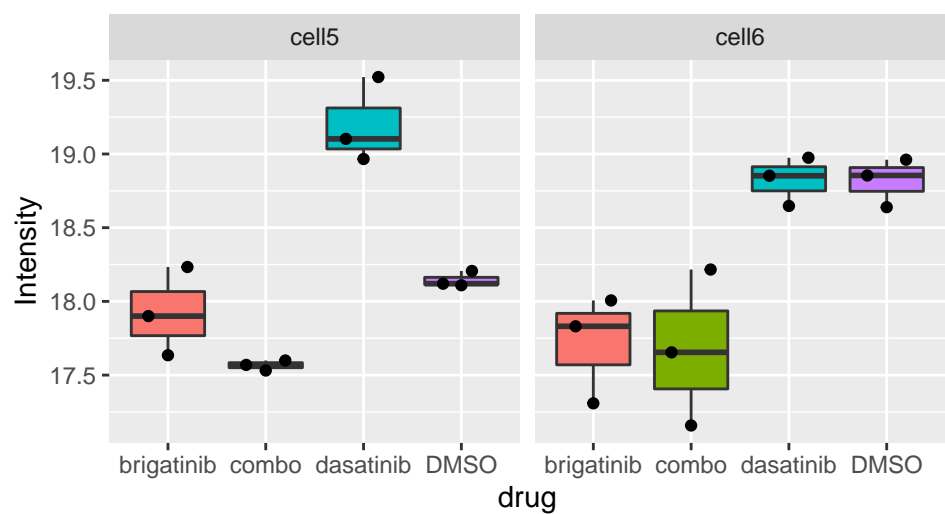
Zc3h11a\_S740



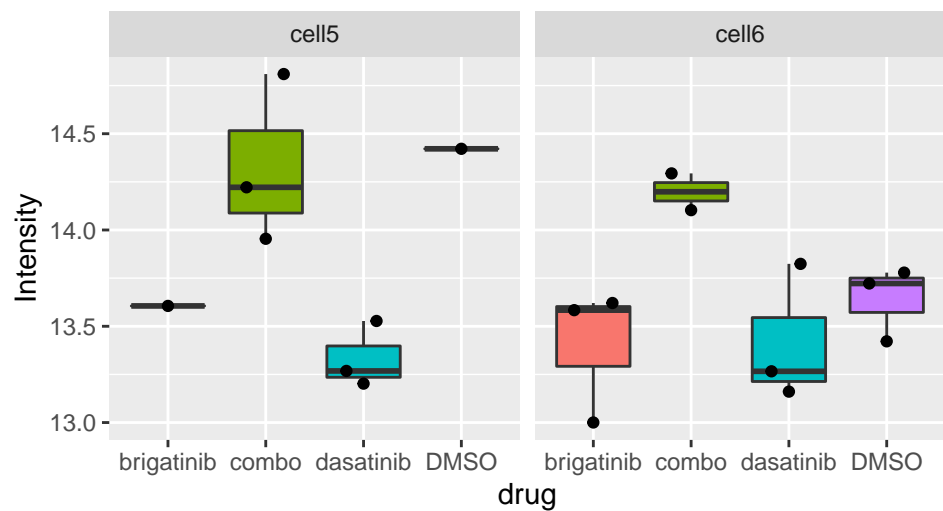
Clcc1\_S429



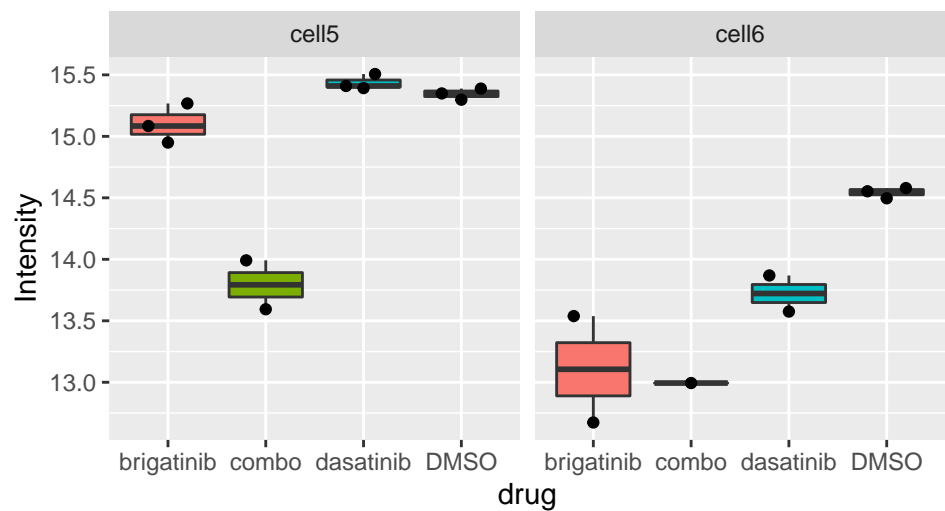
Clcc1\_S433



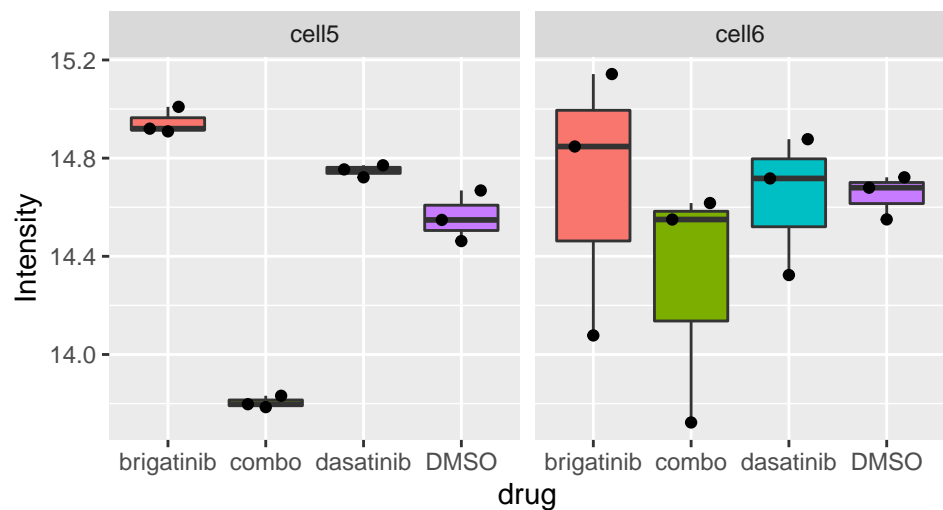
Bora\_S305



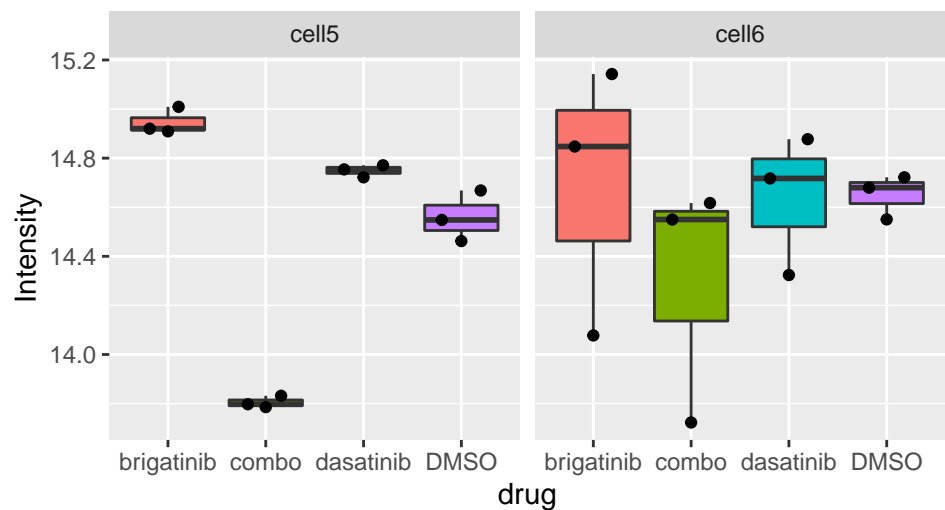
Ets2\_S297



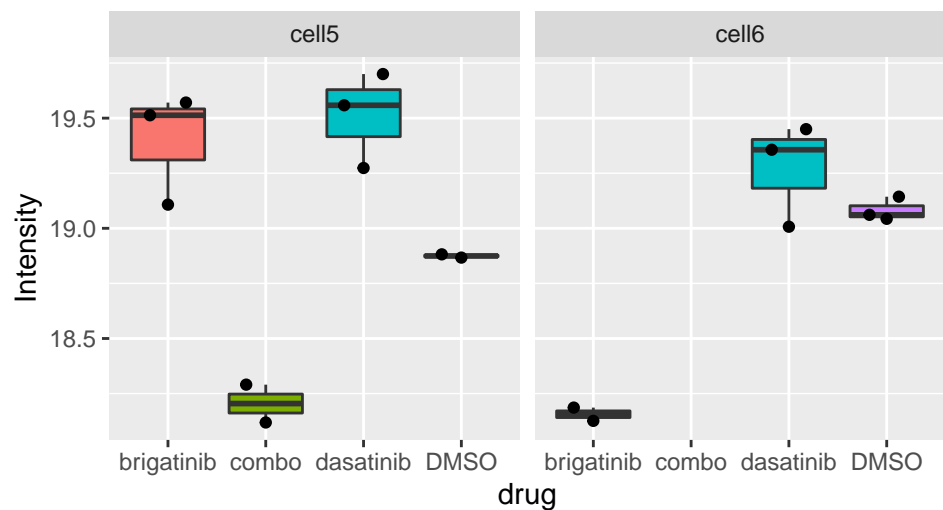
Prpf4b\_S443



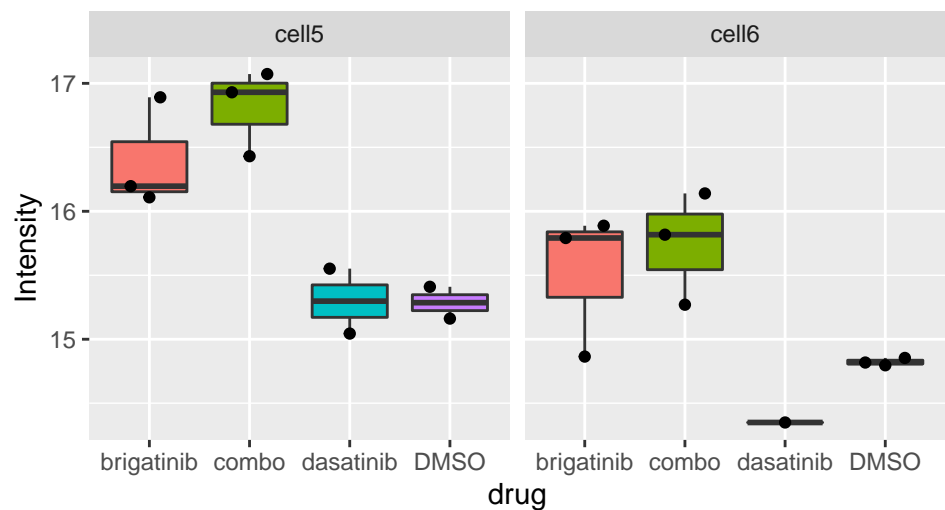
Prpf4b\_S445



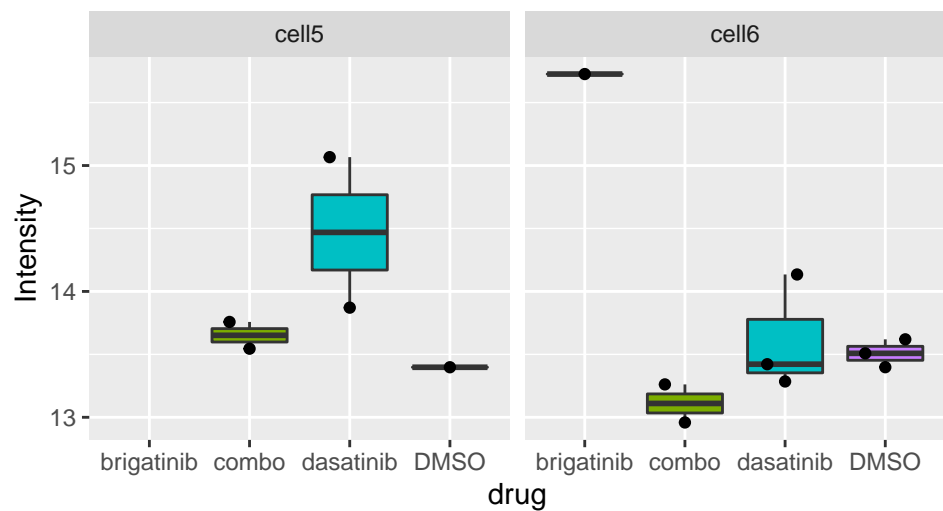
Zc3h11a\_S743



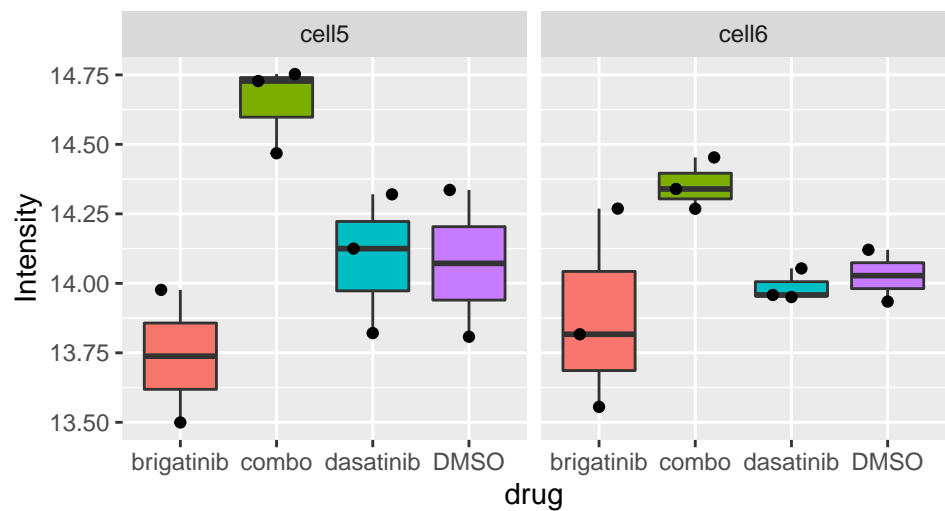
Foxk2\_S415



Ap2a1\_S655

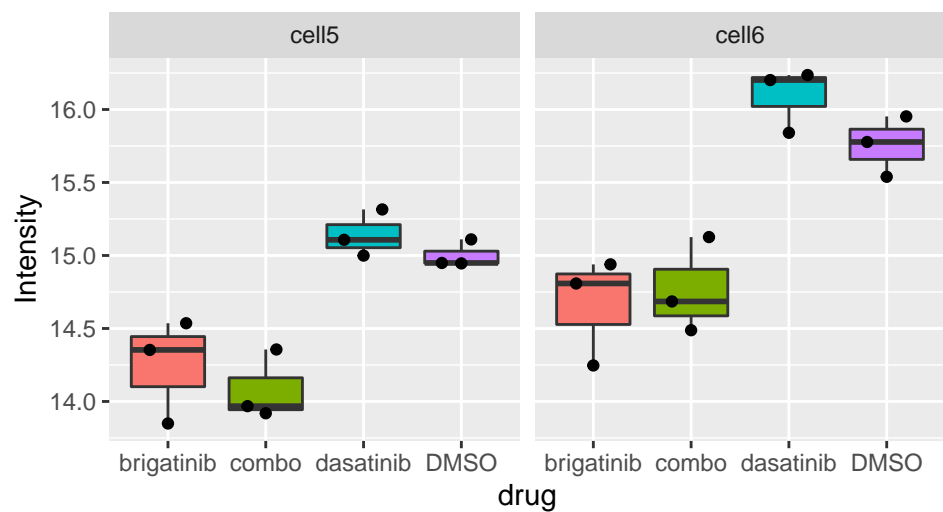


Rnf214\_T13

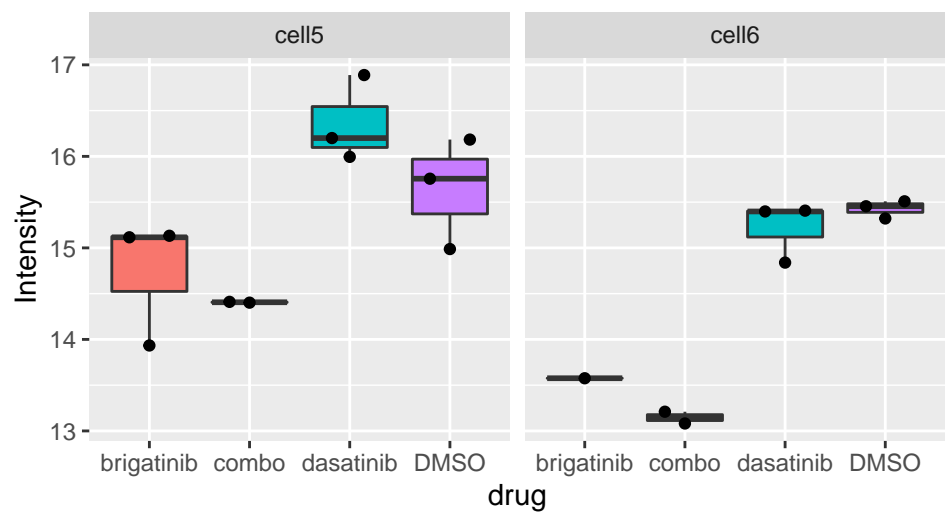




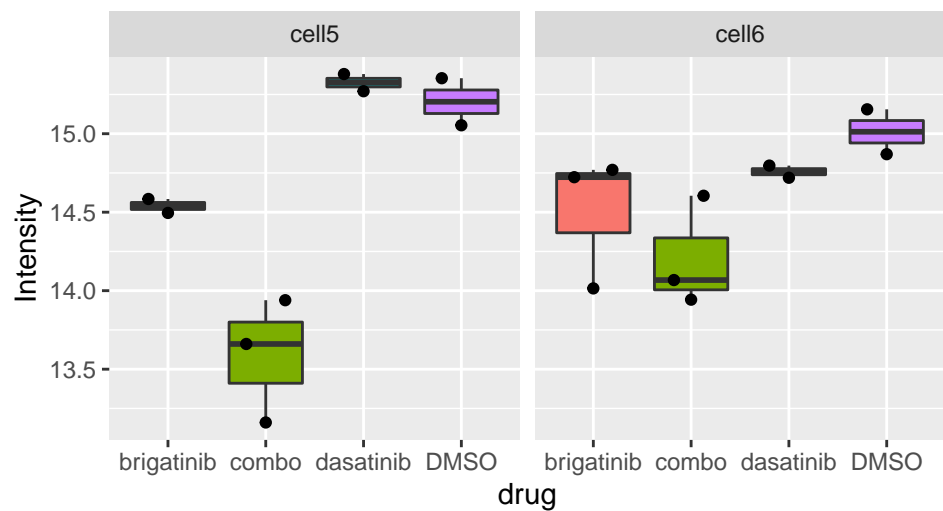
Arhgap6\_S365



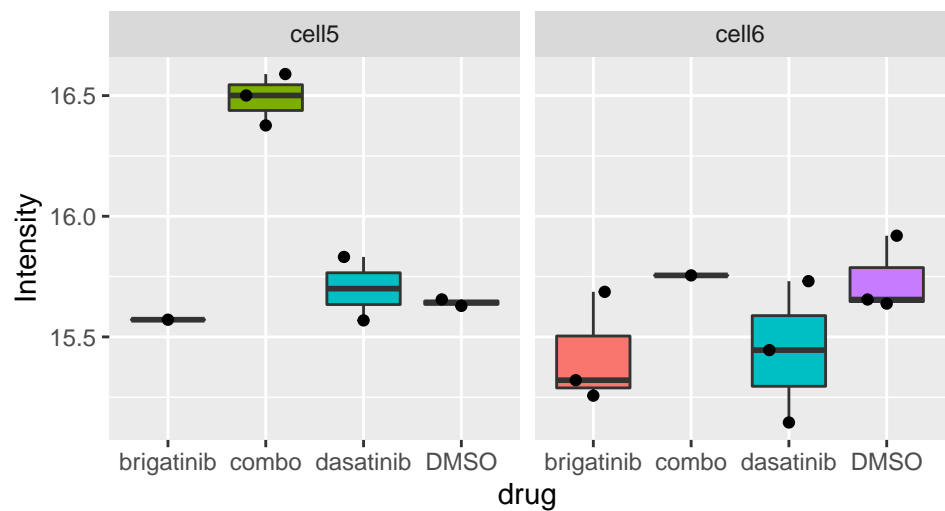
Rps6kb1\_S441



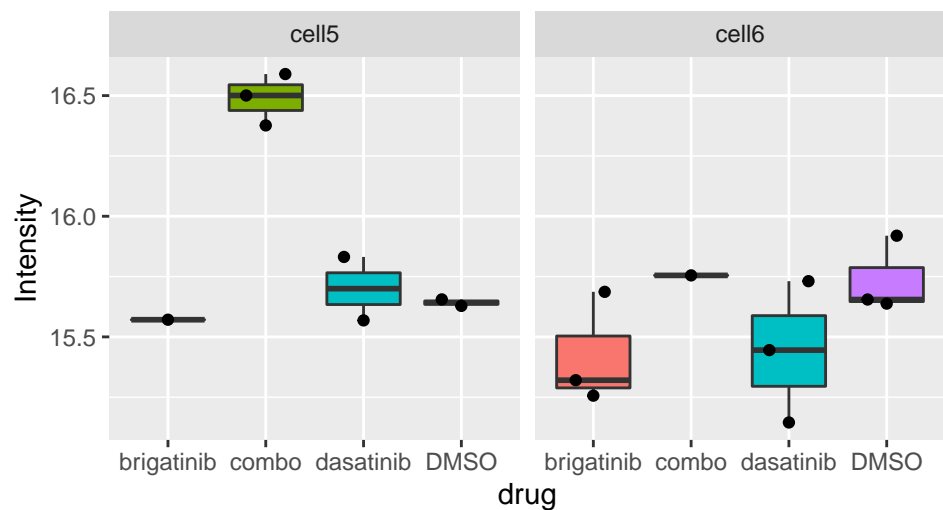
Rsl1d1\_S403



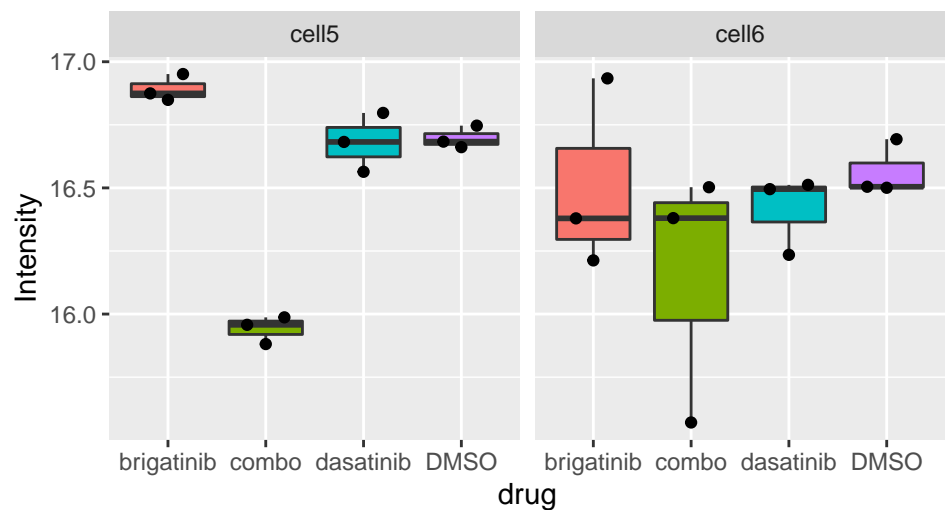
Zeb1\_S299



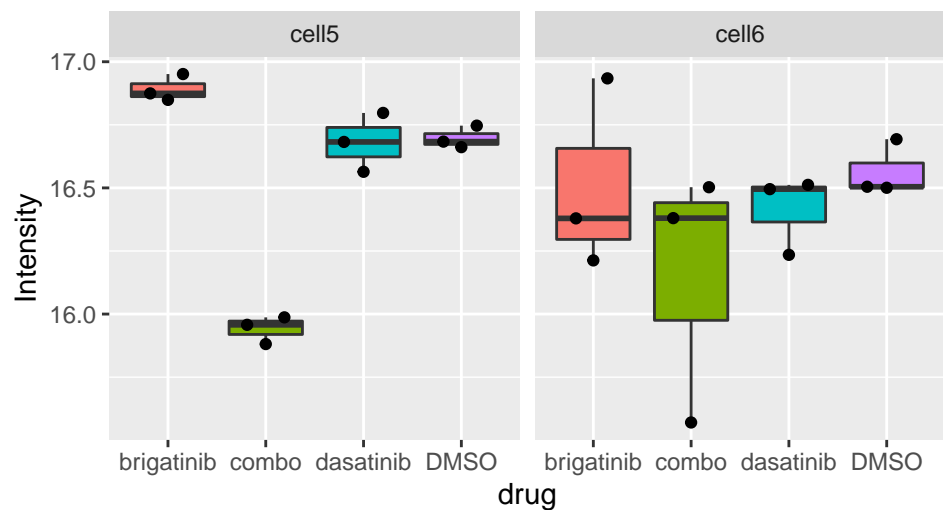
Zeb1\_S302



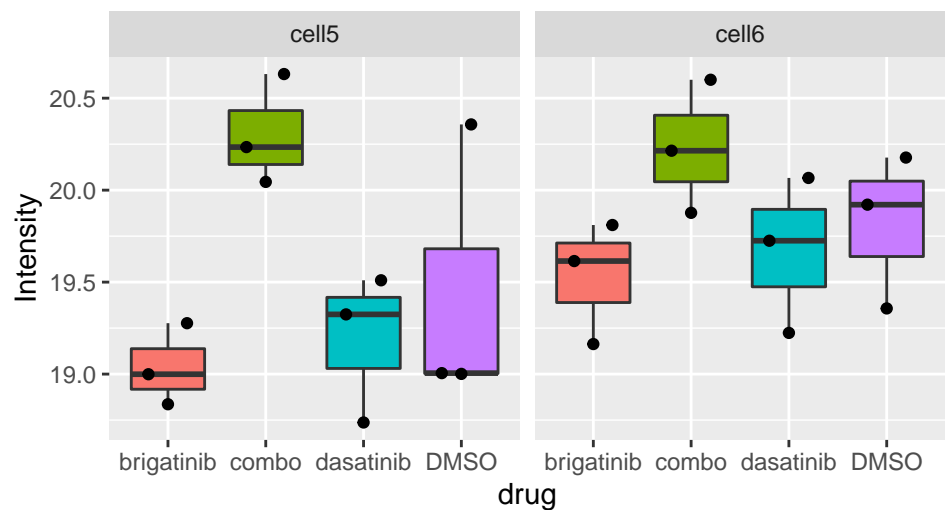
Son\_S2038



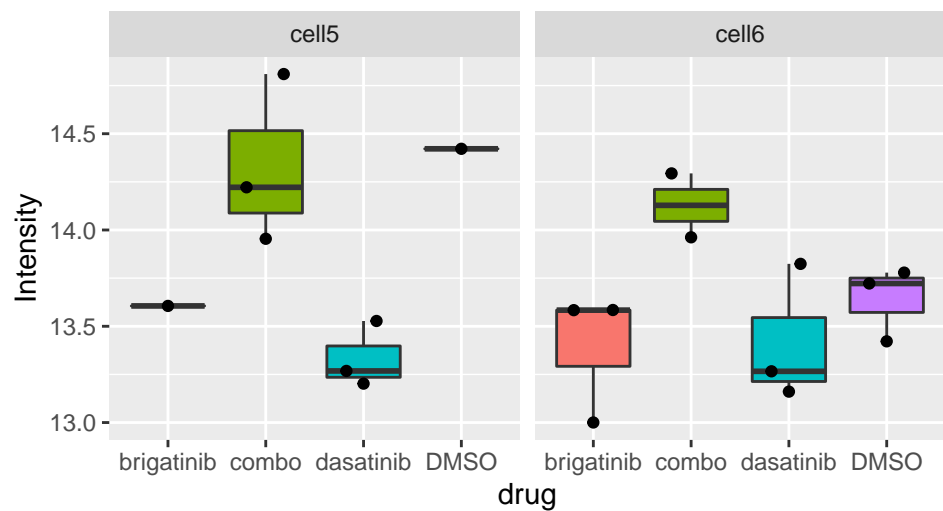
Son\_T2040



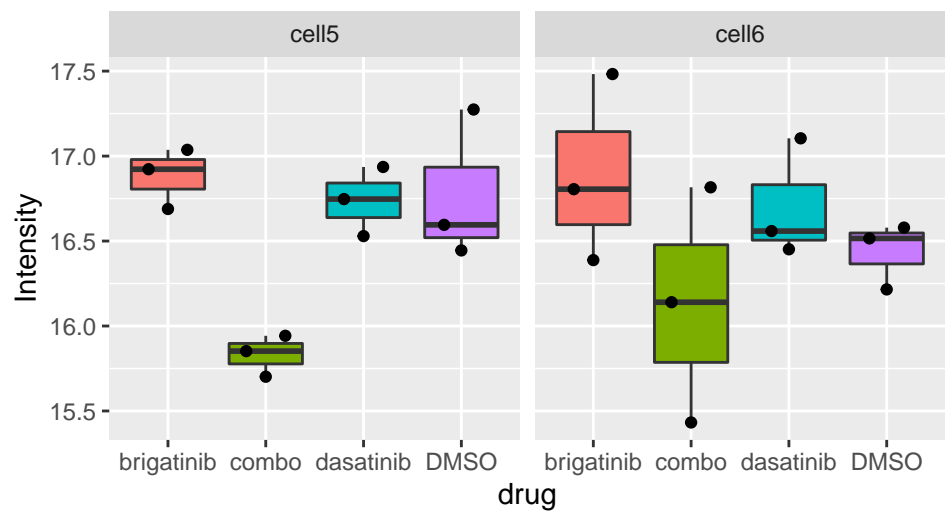
Ranbp3\_S32



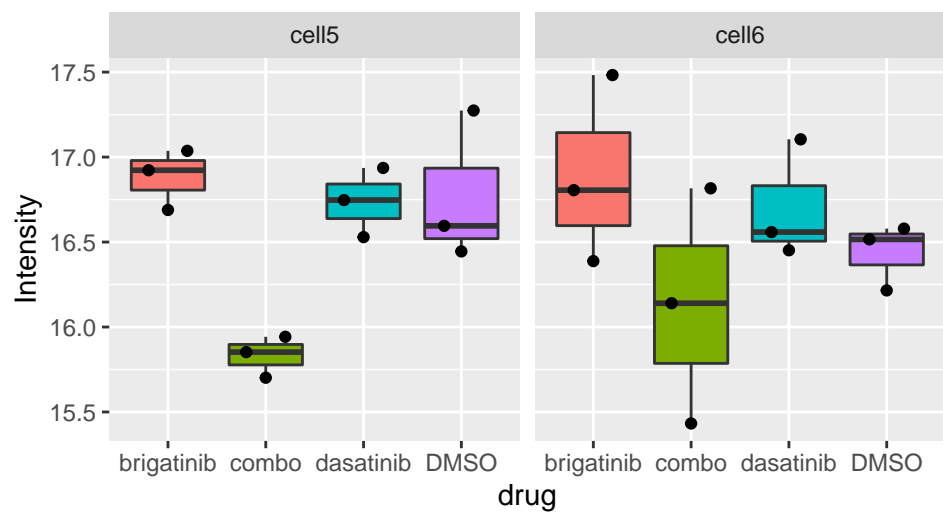
Bora\_S311



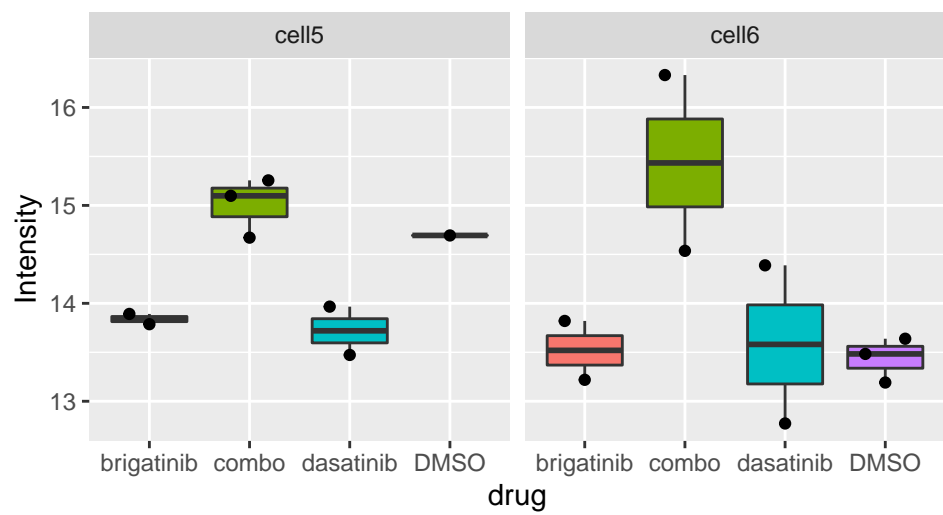
Wdr75\_S778



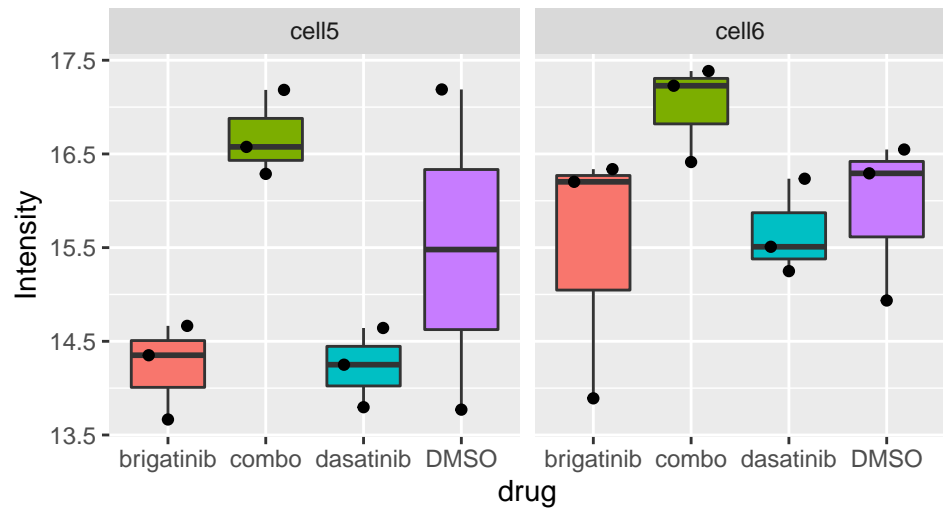
Wdr75\_S781



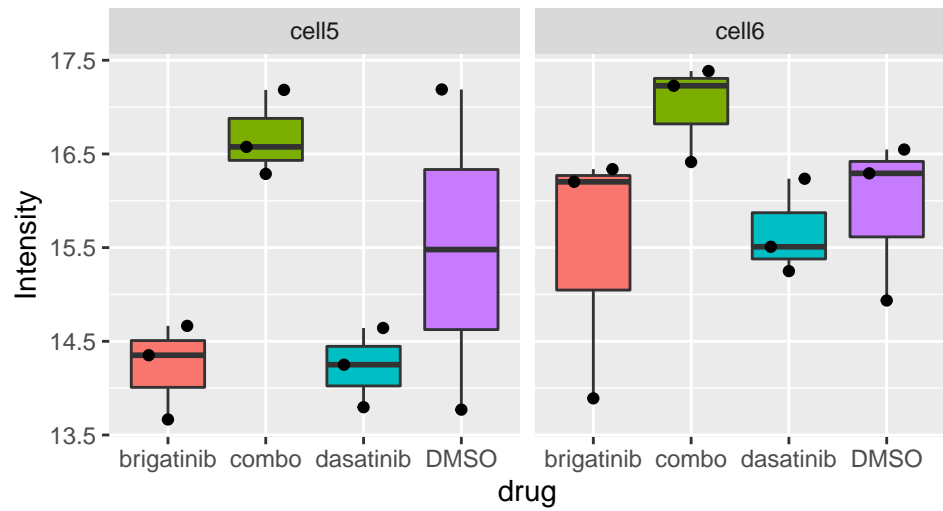
Ranbp2\_T2295



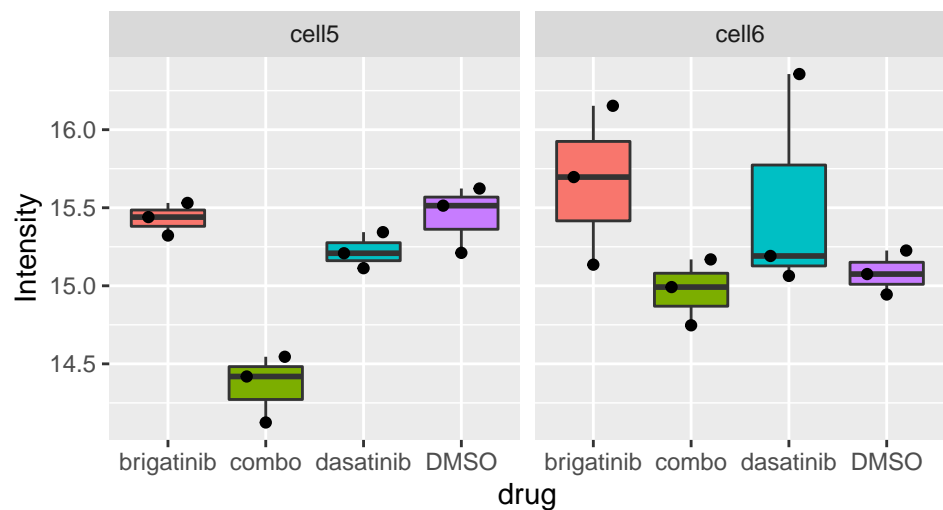
Clk3\_S224



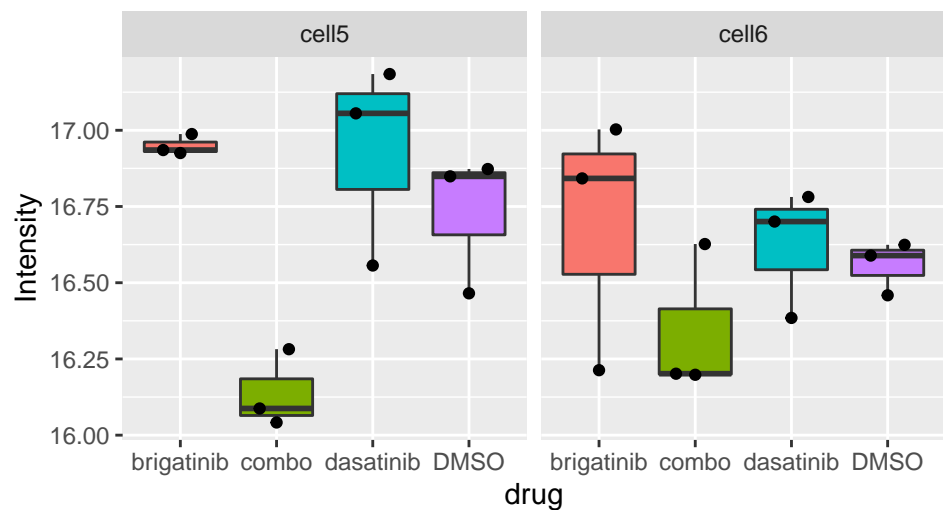
Clk3\_S226



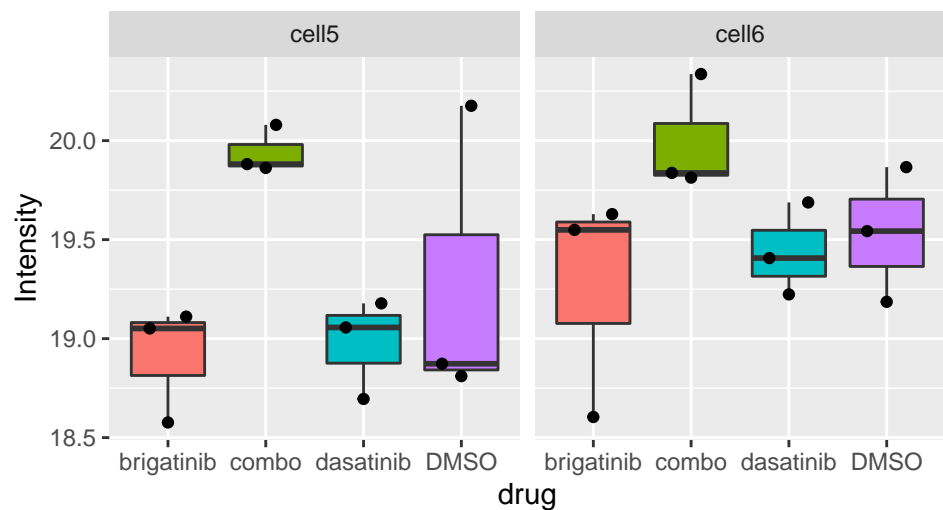
Mark2\_S480



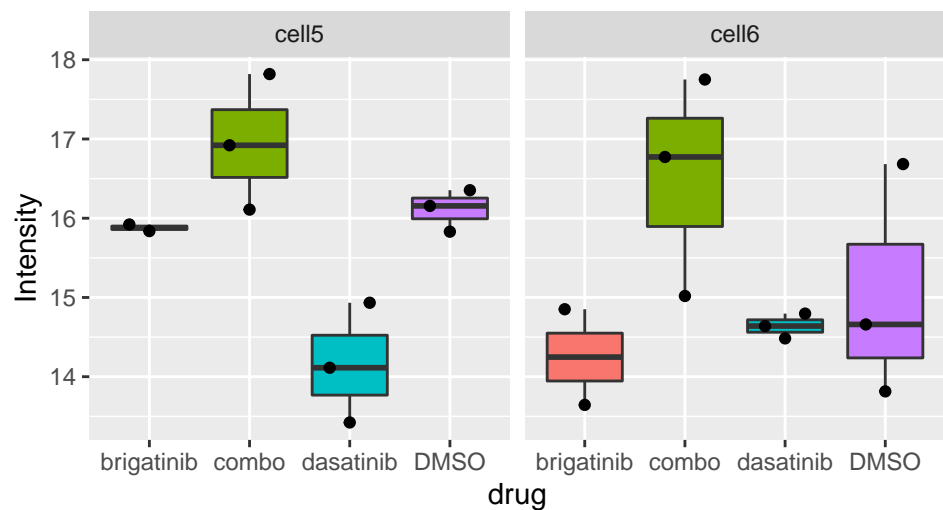
Ess2\_S394



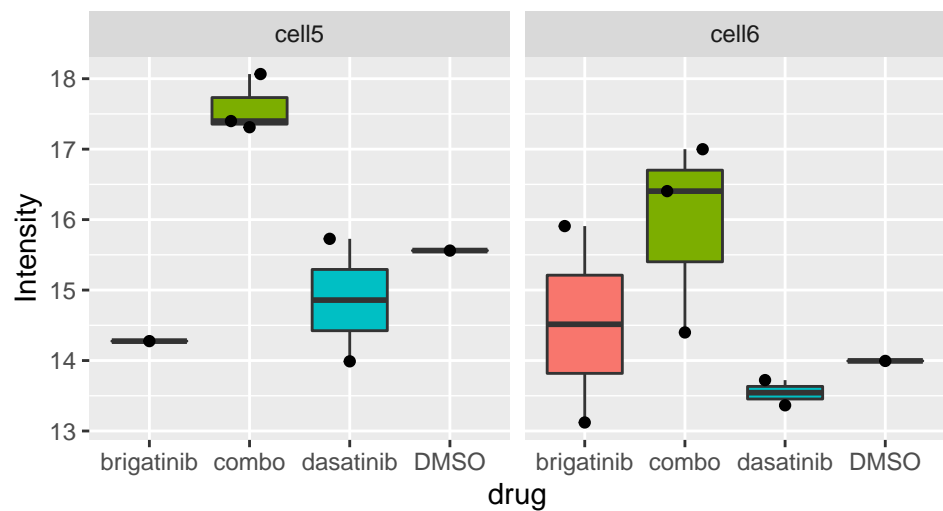
Rbm15\_T668



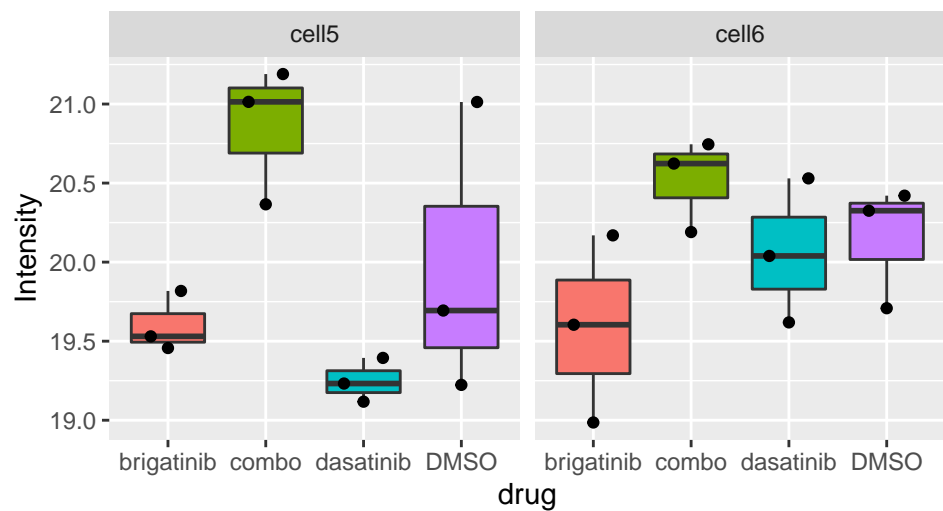
Hsp90b1\_S64



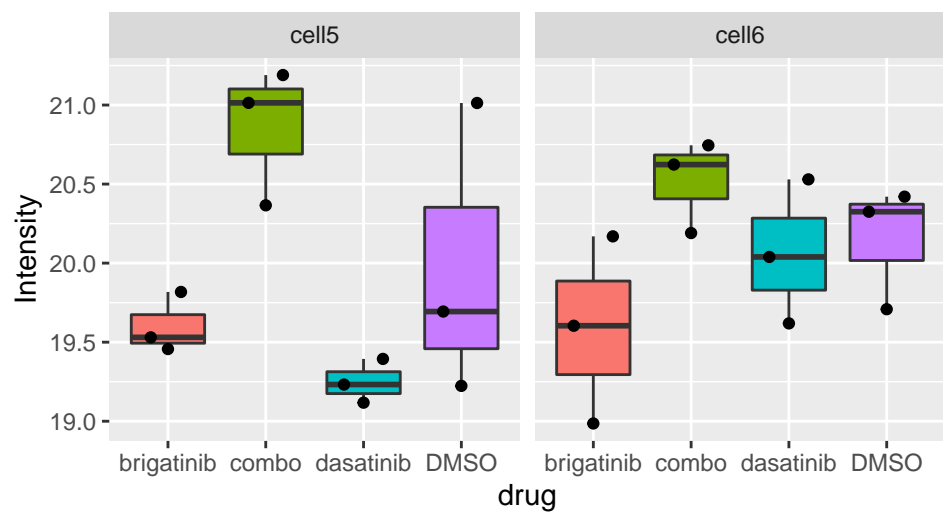
Cblb\_S529



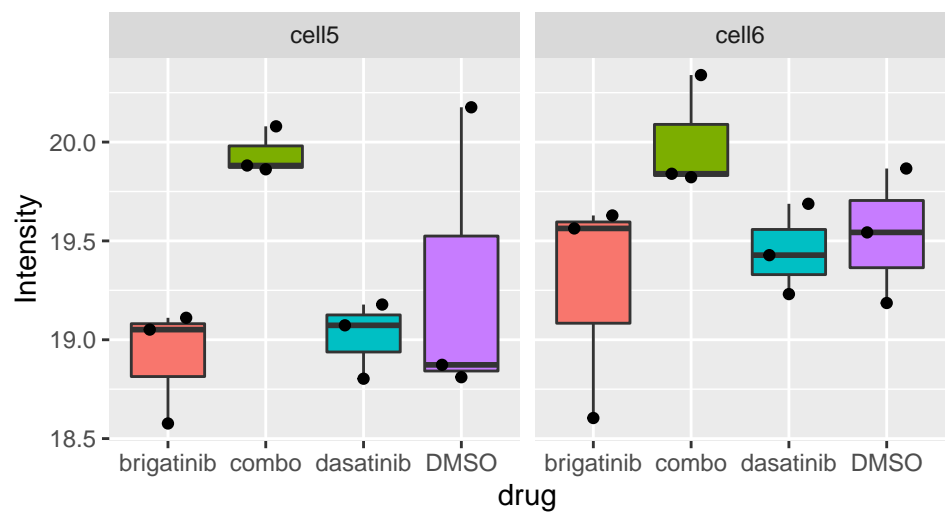
Gtpbp1\_S44



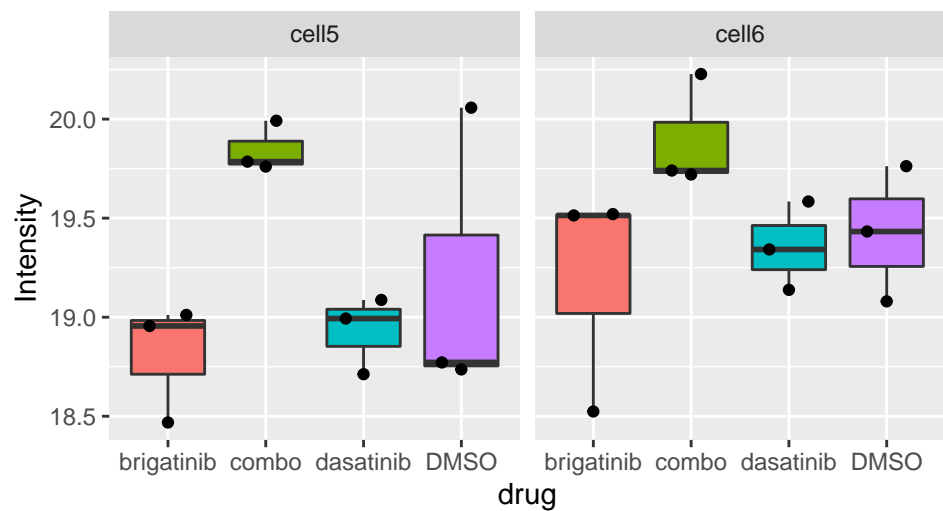
Gtpbp1\_S47



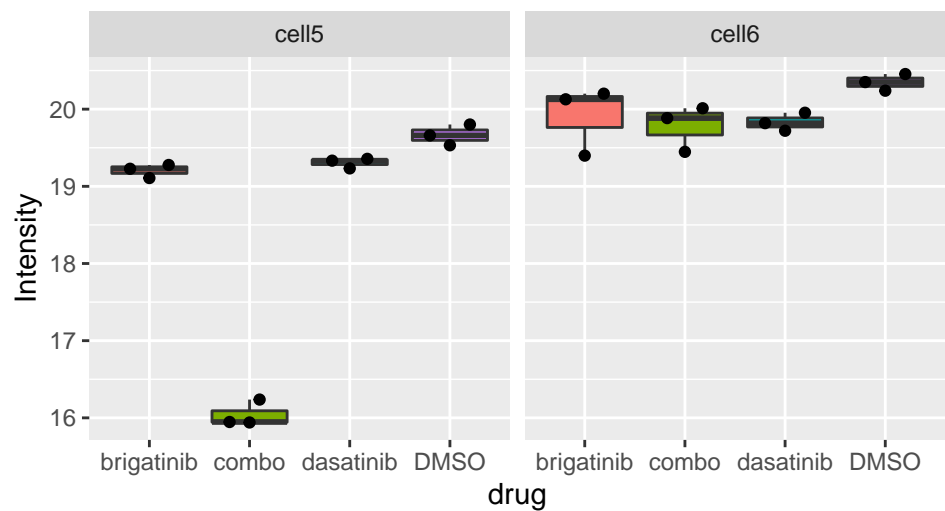
Rbm15\_S670



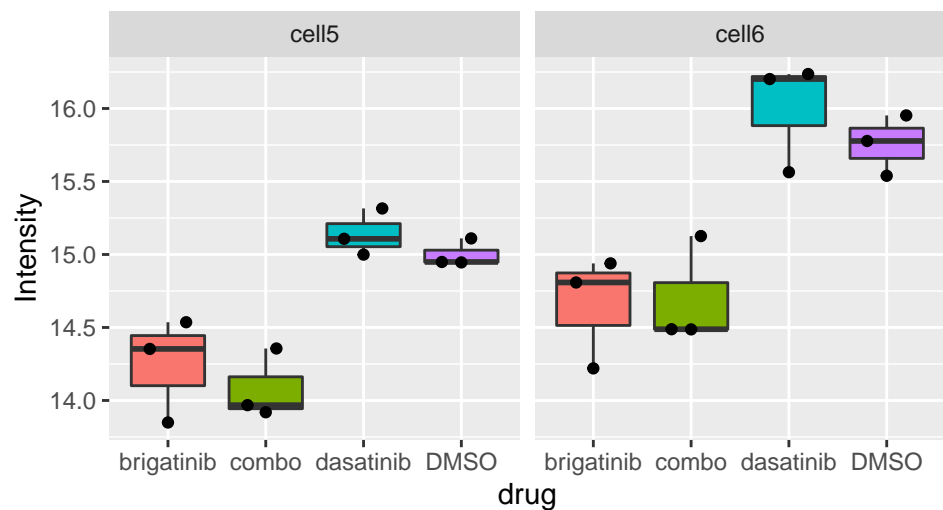
Rbm15\_S674



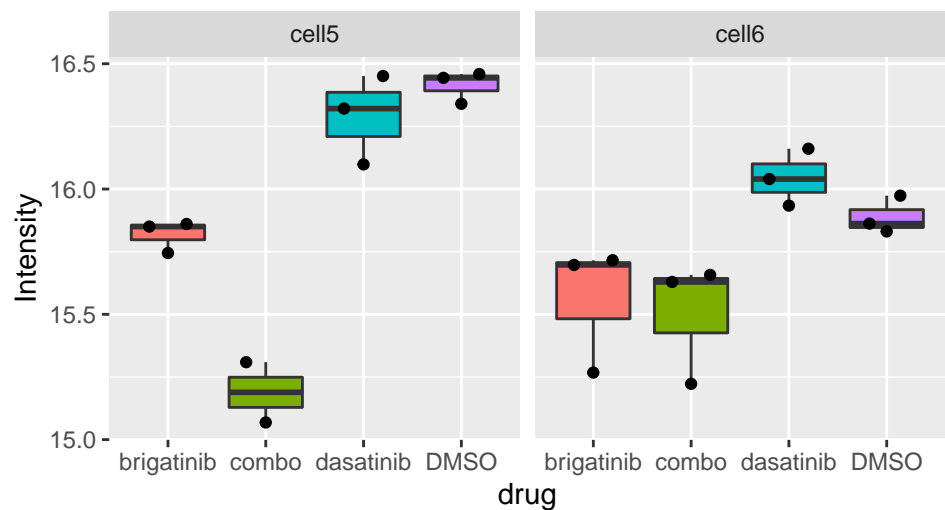
Clip1\_S199



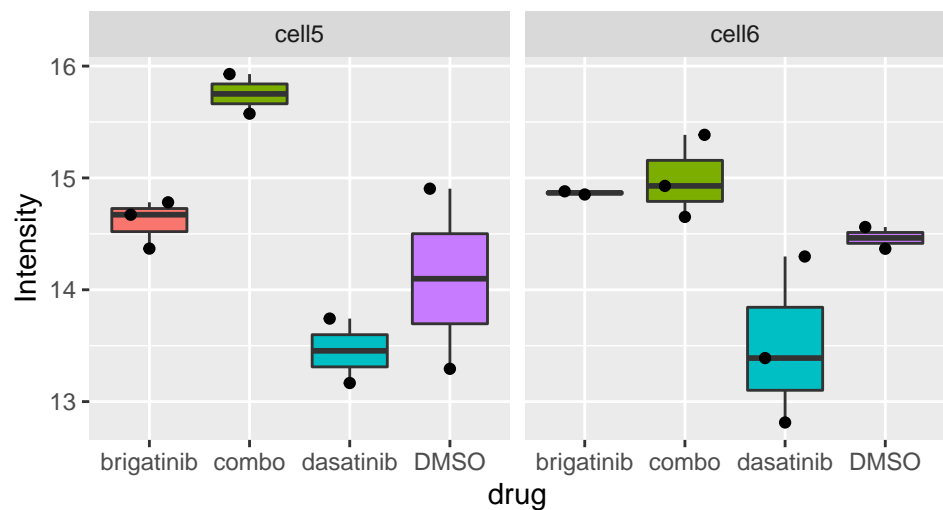
Arhgap6\_S368



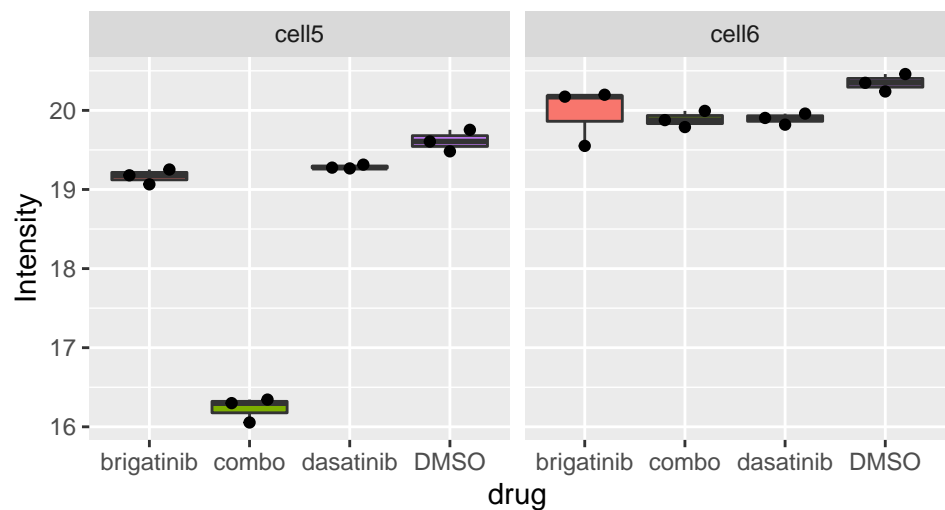
Tbc1d5\_S565



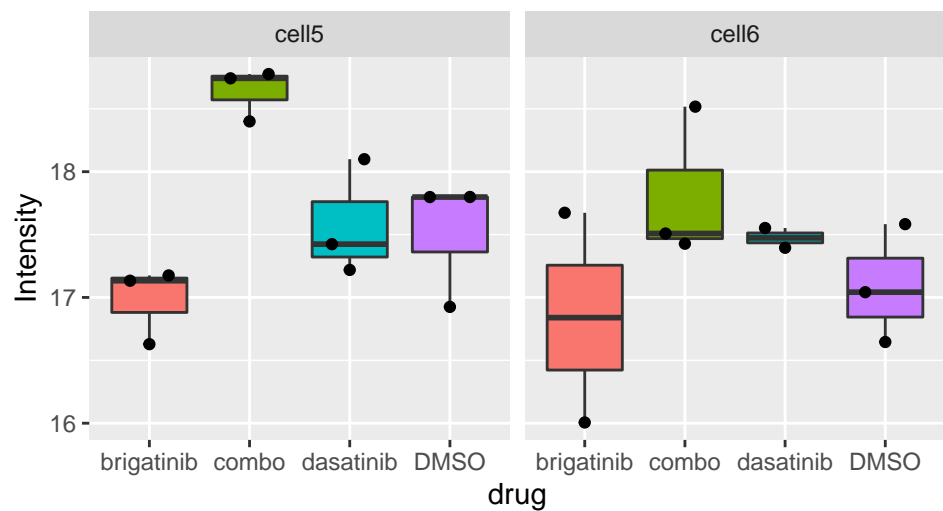
Sash1\_S1014



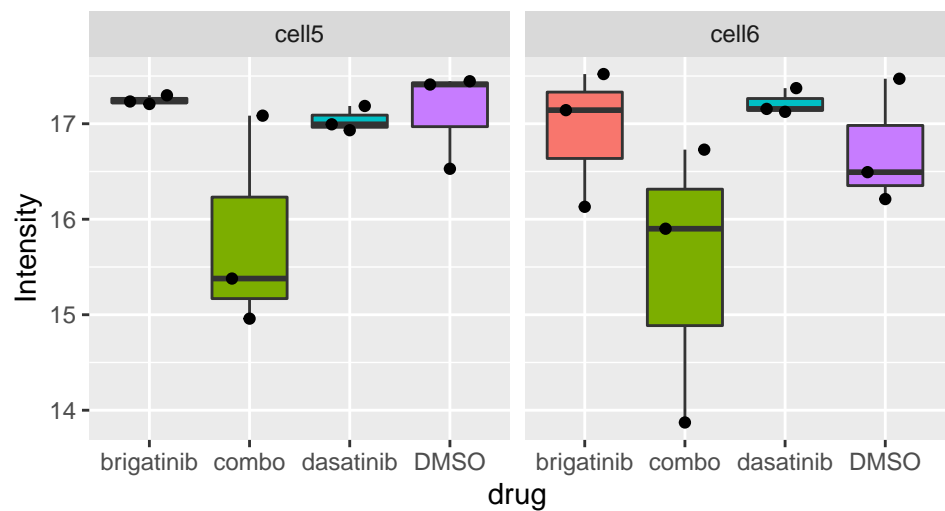
Clip1\_S203



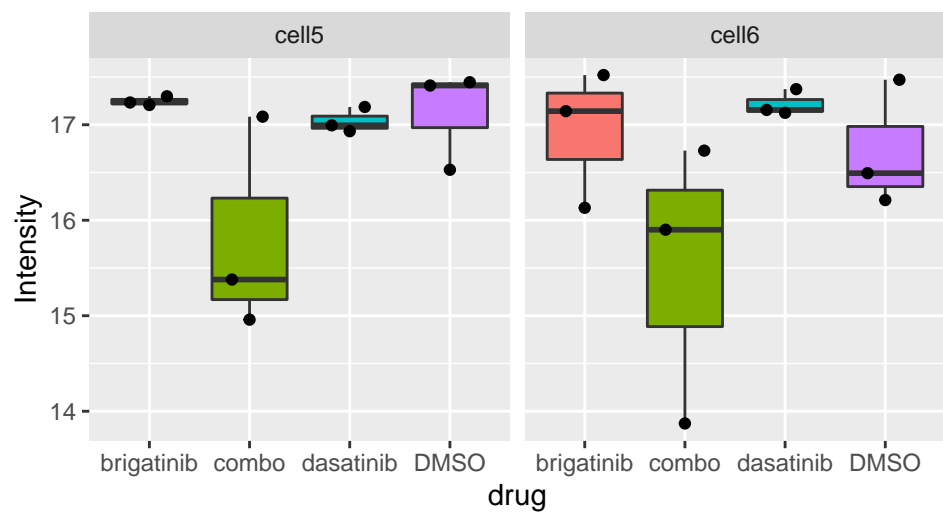
Arhgap35\_S975



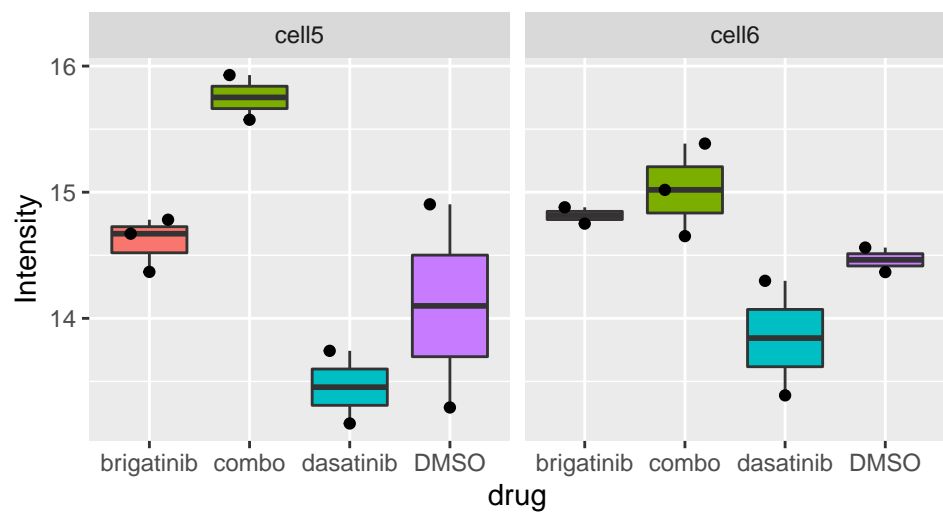
Evi5\_S776



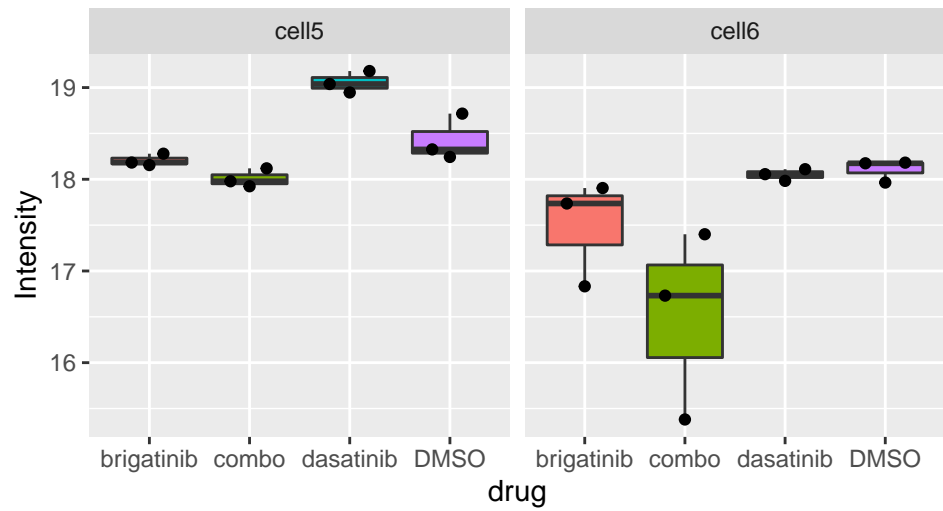
Evi5\_S778



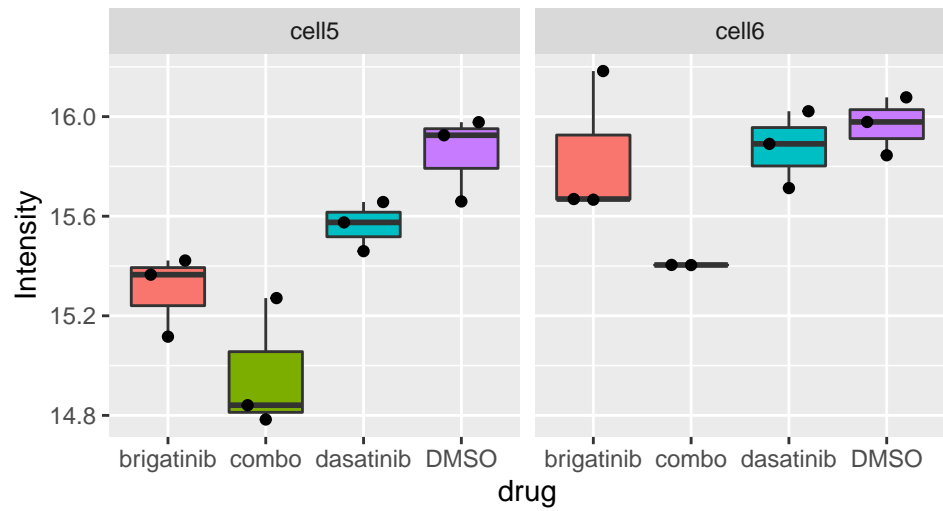
Sash1\_S1011



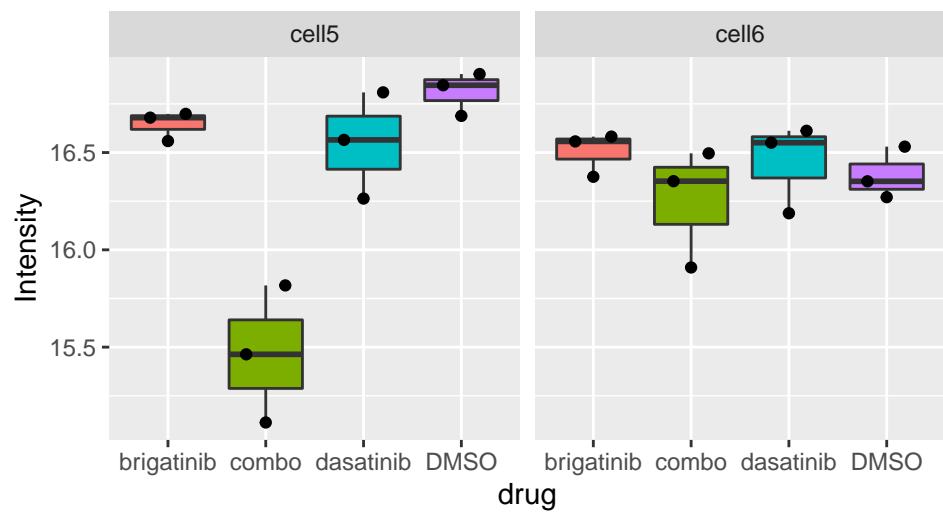
Fhod1\_T499



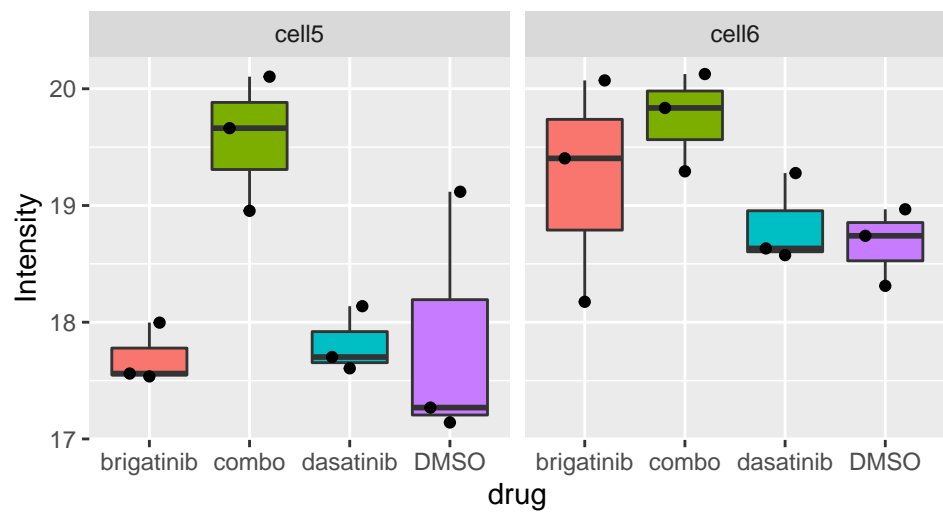
Incepn\_S239



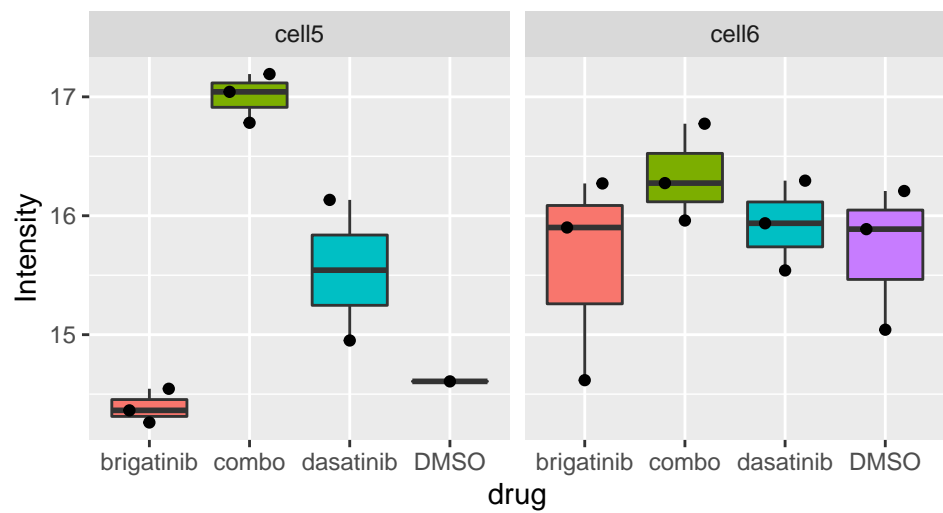
Zc3h13\_S951



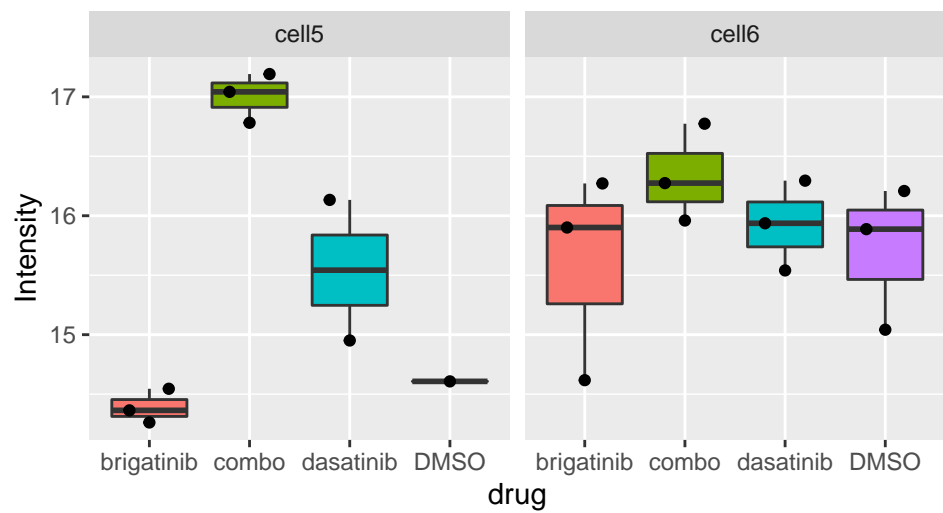
Foxk1\_S431



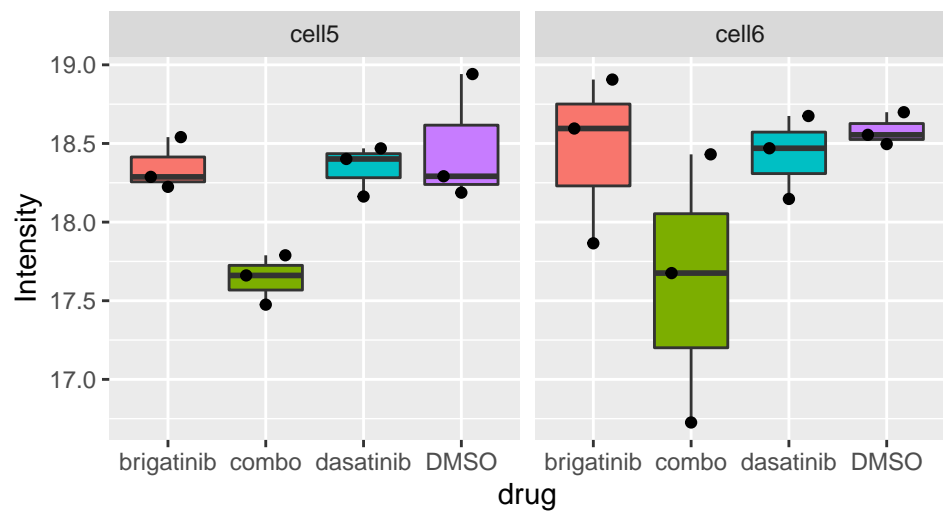
Sh3bp5l\_S342



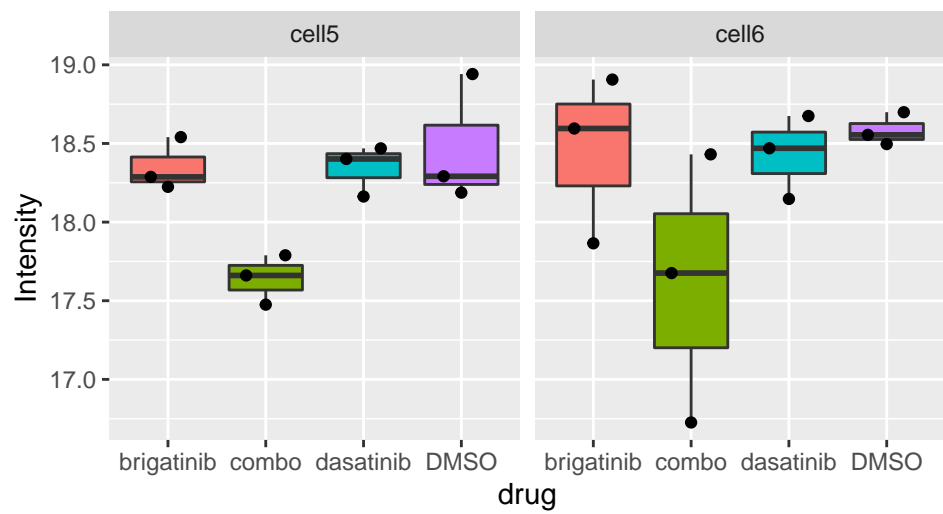
Sh3bp5l\_S349



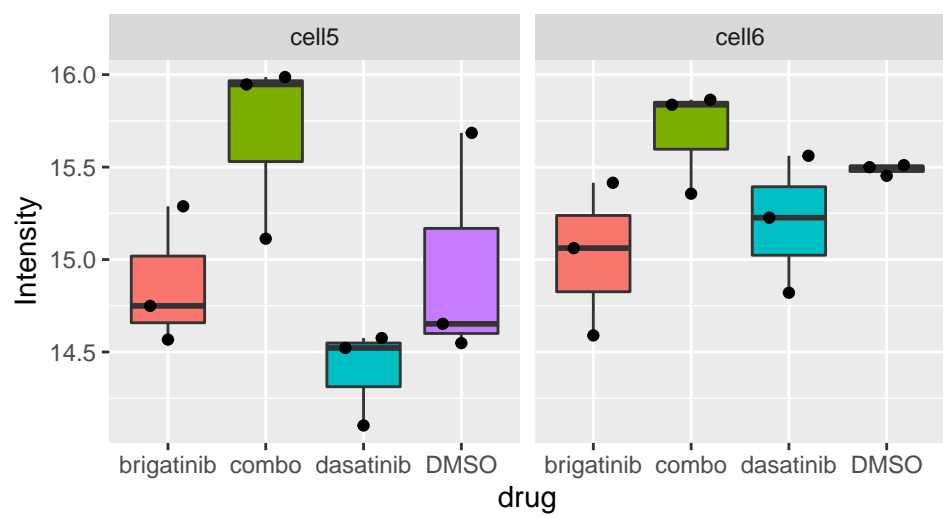
Ccdc61\_S371



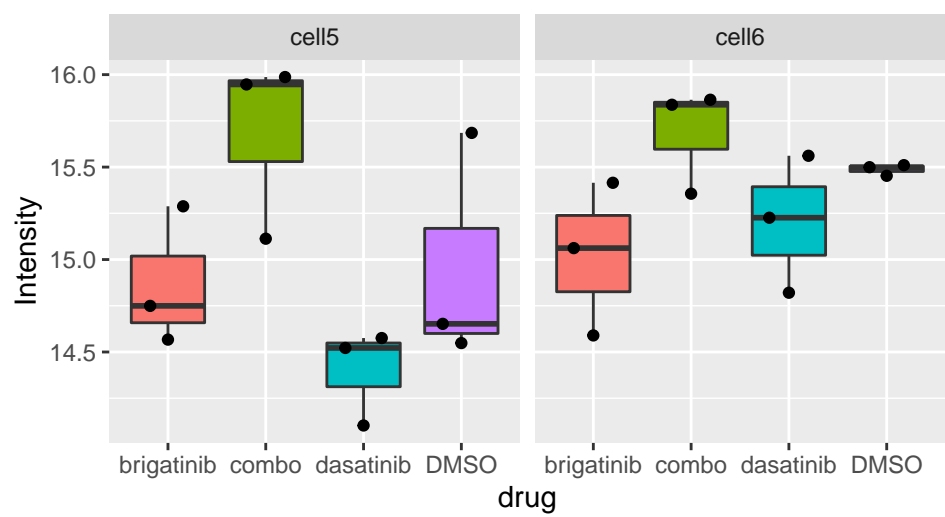
Ccdc61\_S374



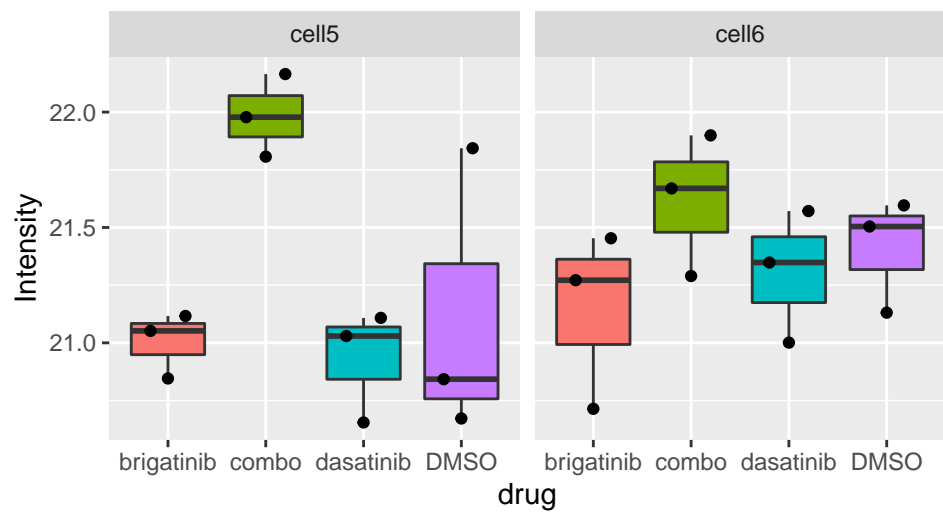
Usp34\_S3395



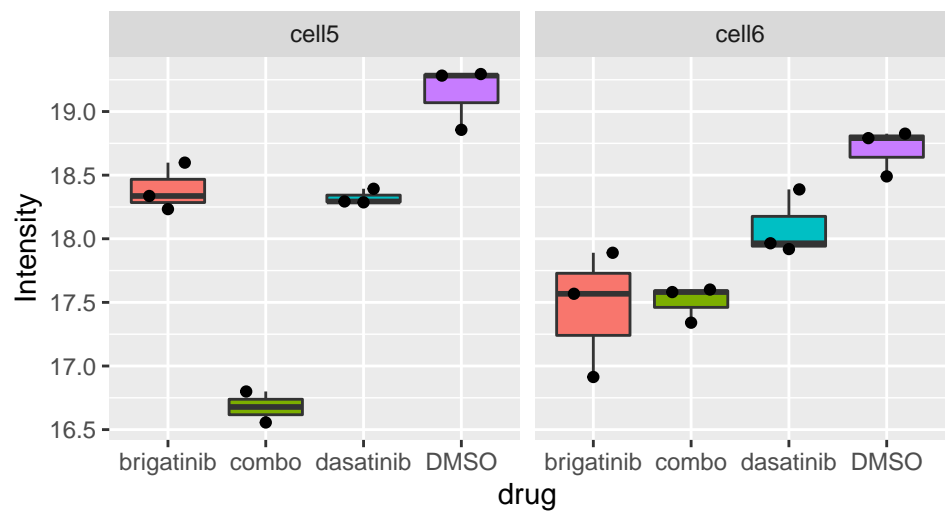
Usp34\_S3396



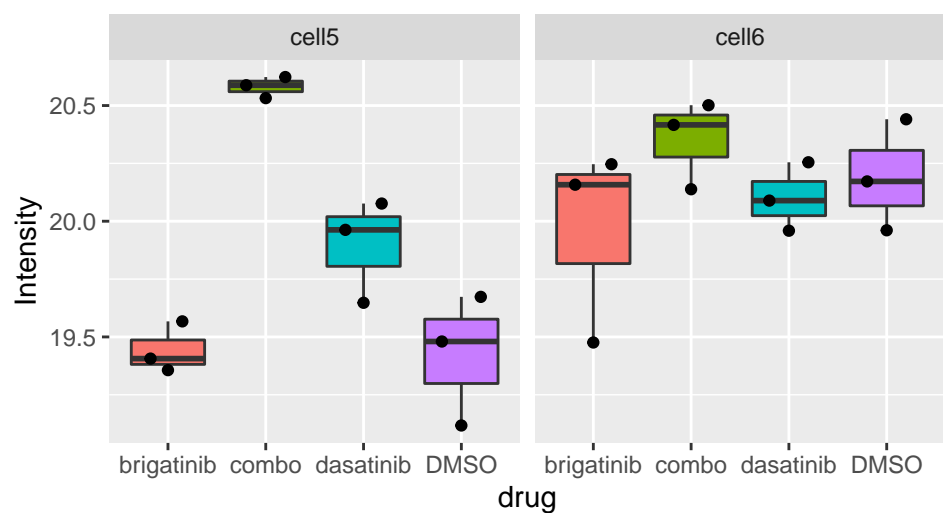
Hdac2\_S422



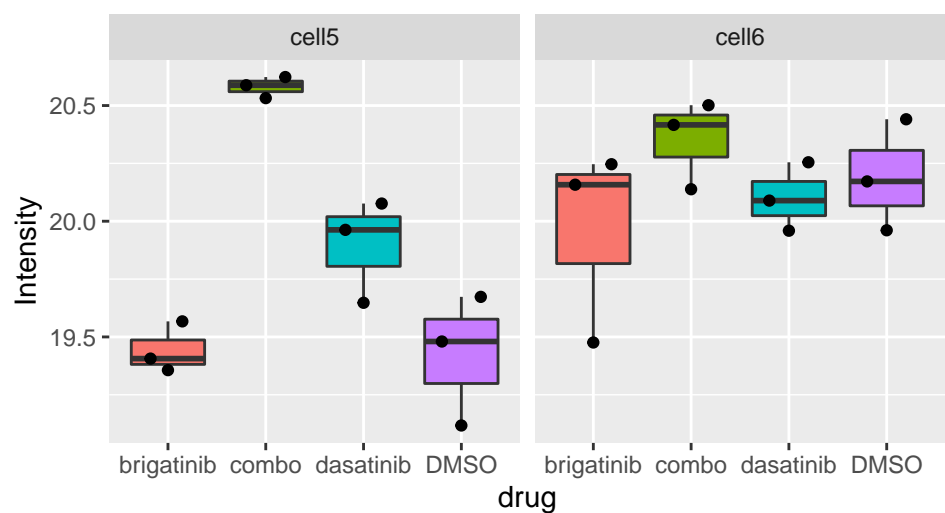
Rragc\_S2



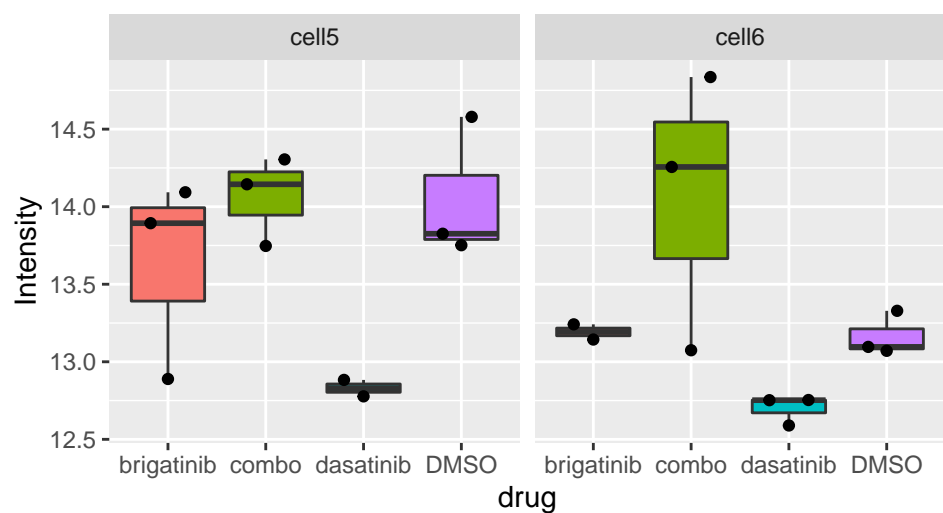
Wac\_S523



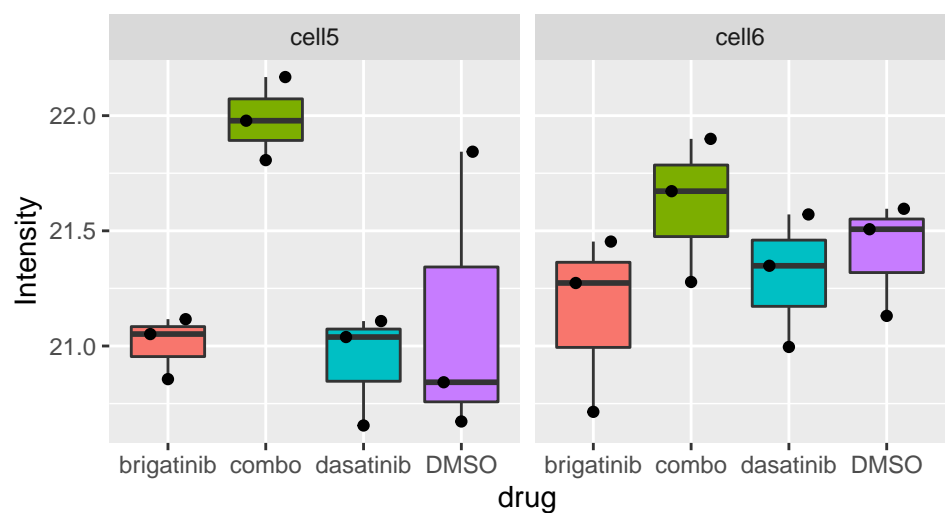
Wac\_S525



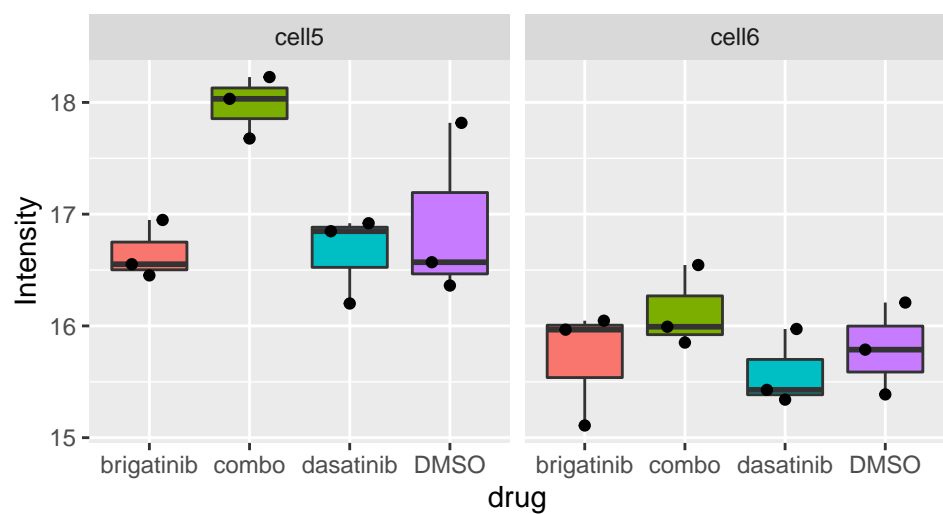
Eepd1\_S31



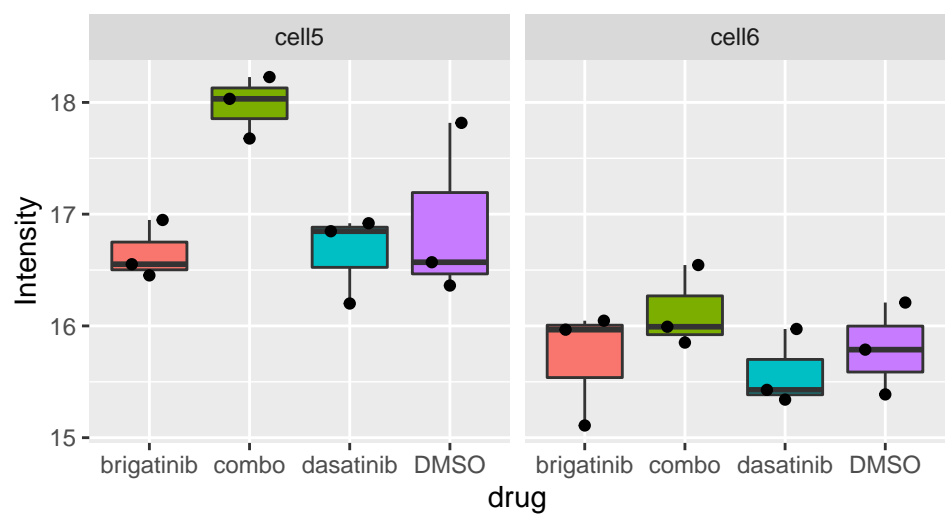
Hdac2\_S424



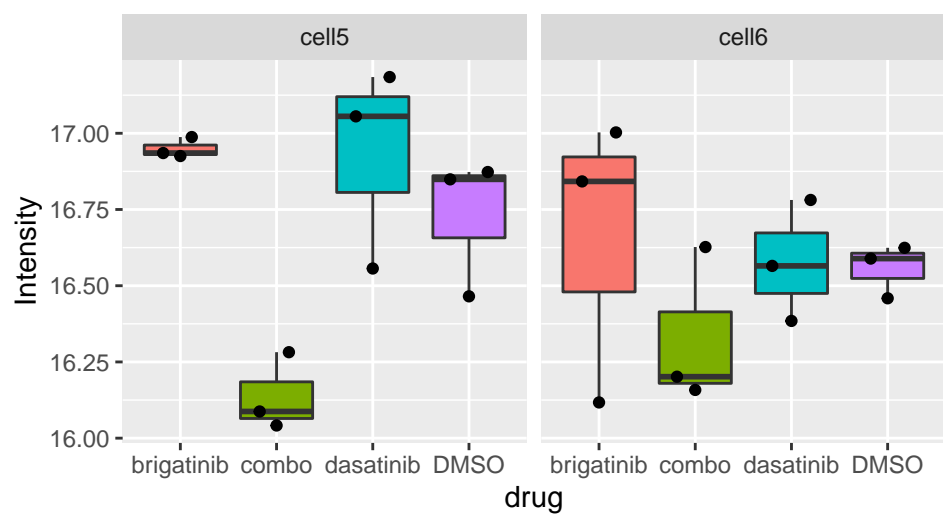
Ndel1\_S194



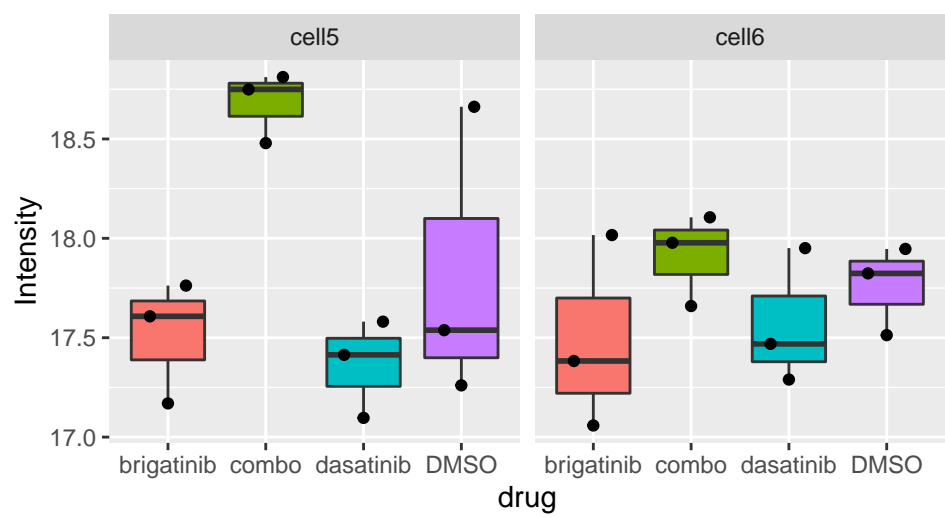
Ndel1\_S198



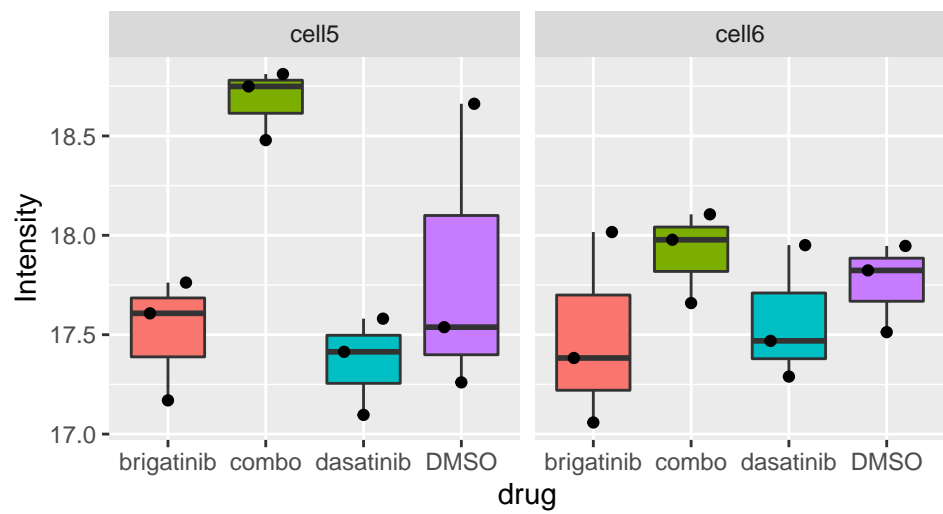
Ess2\_S398



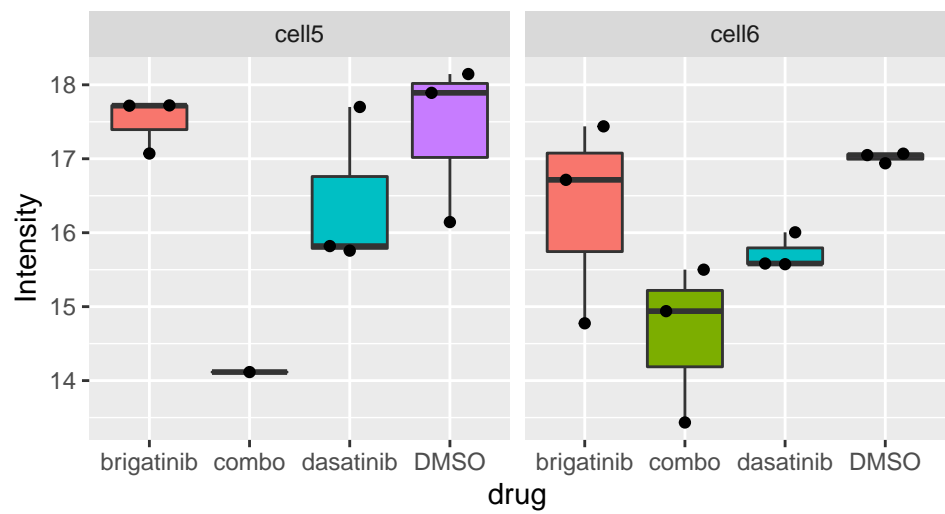
Hirip3\_S231



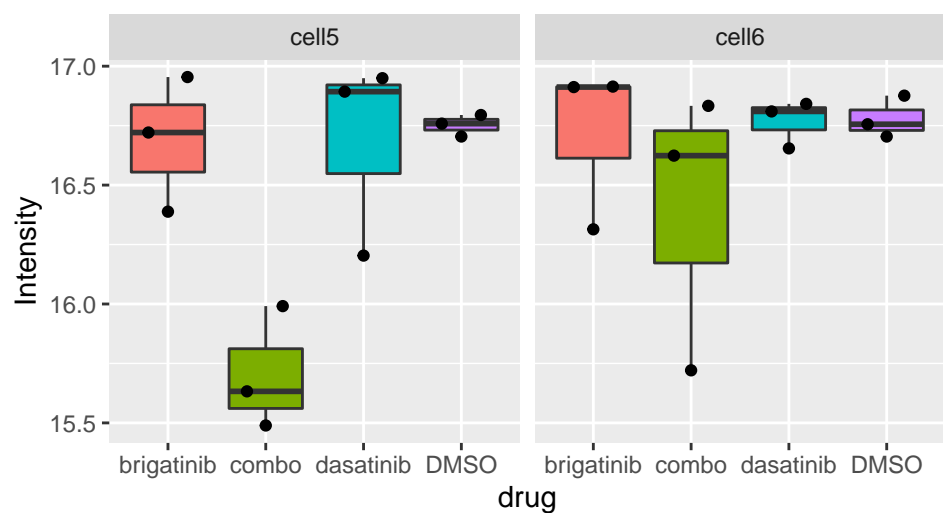
Hirip3\_S234



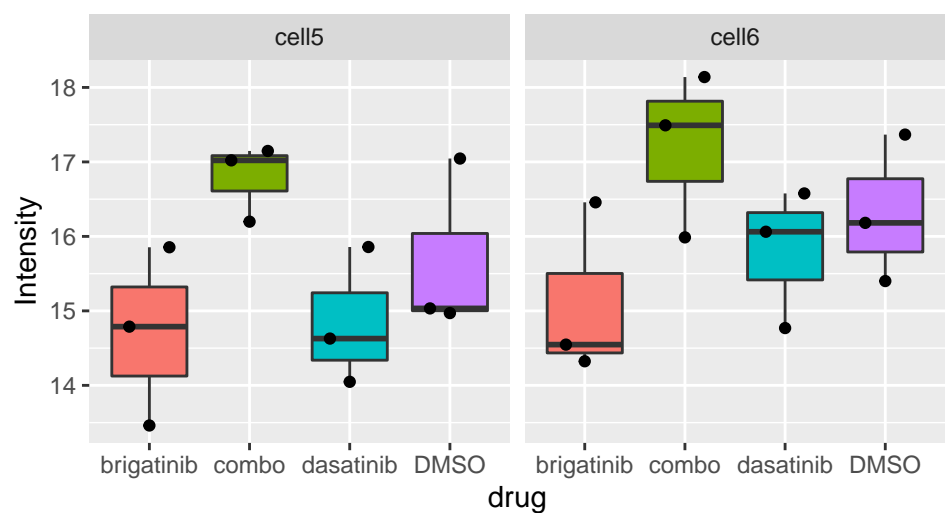
Pml\_S515



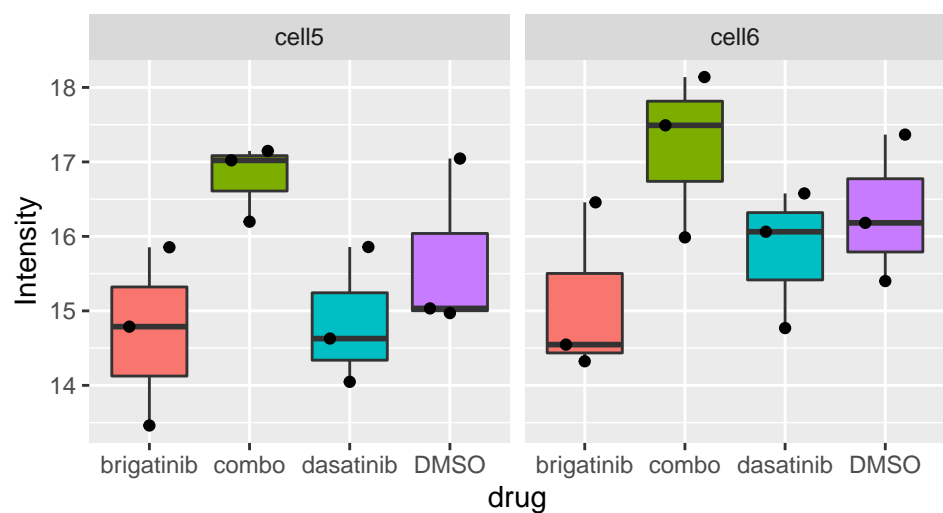
Thoc2\_S1219



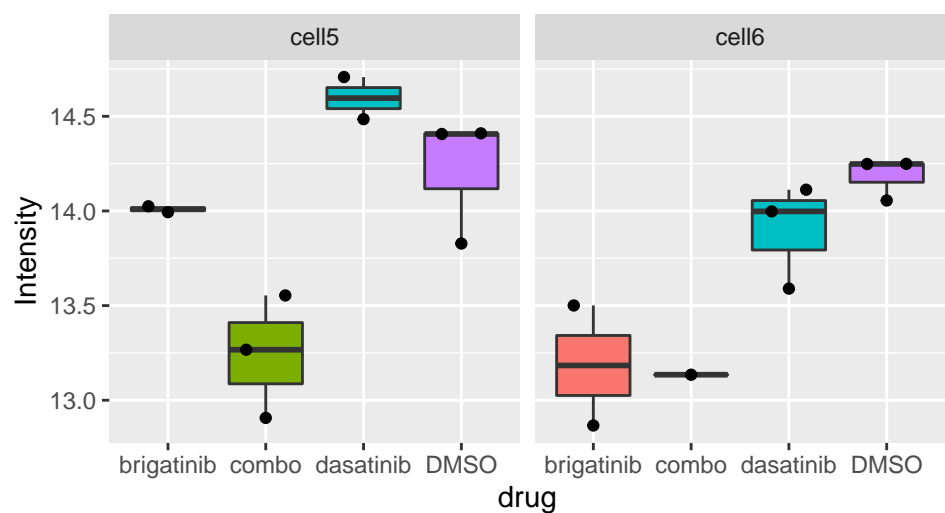
Parg\_S256



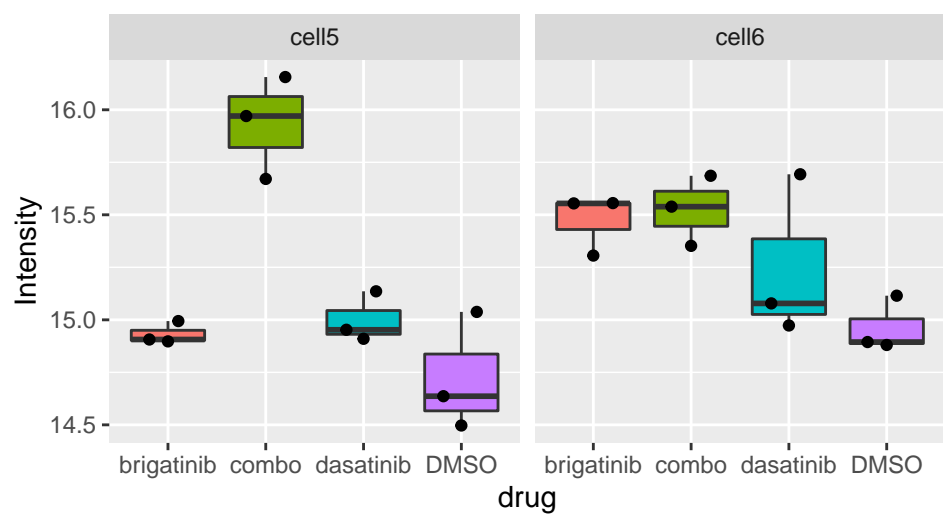
Parg\_S259



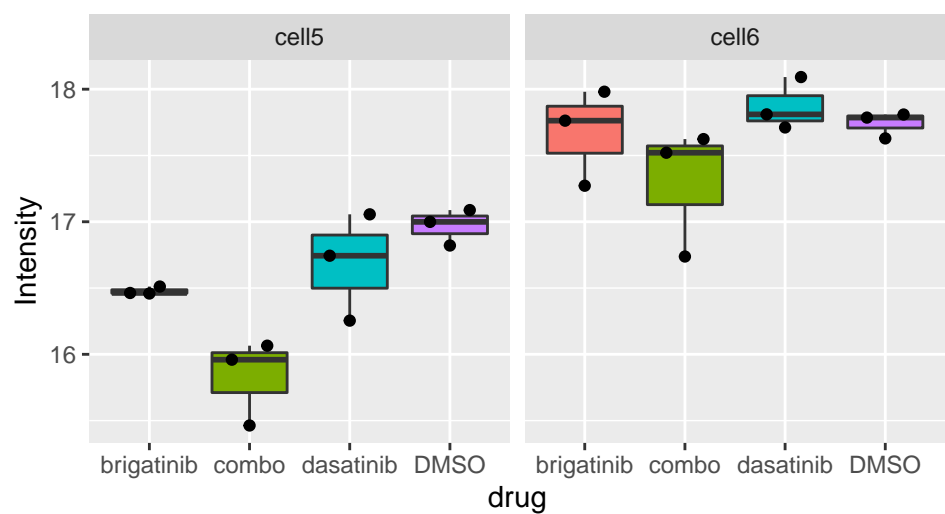
Rexo1\_S505



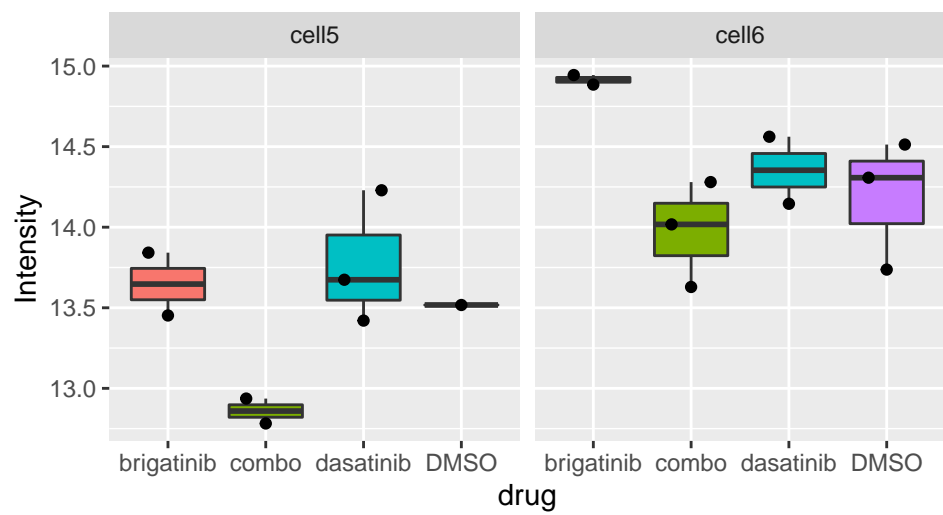
Rere\_S675



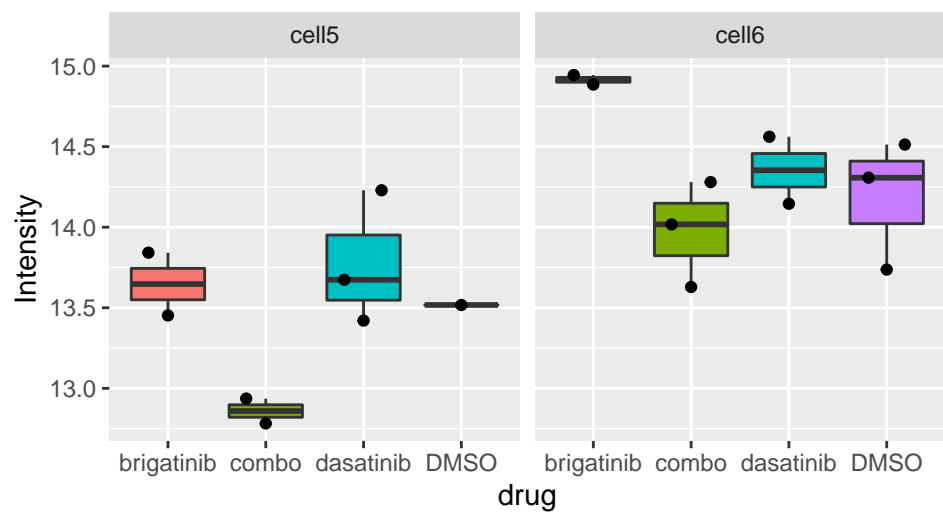
Dock7\_S180



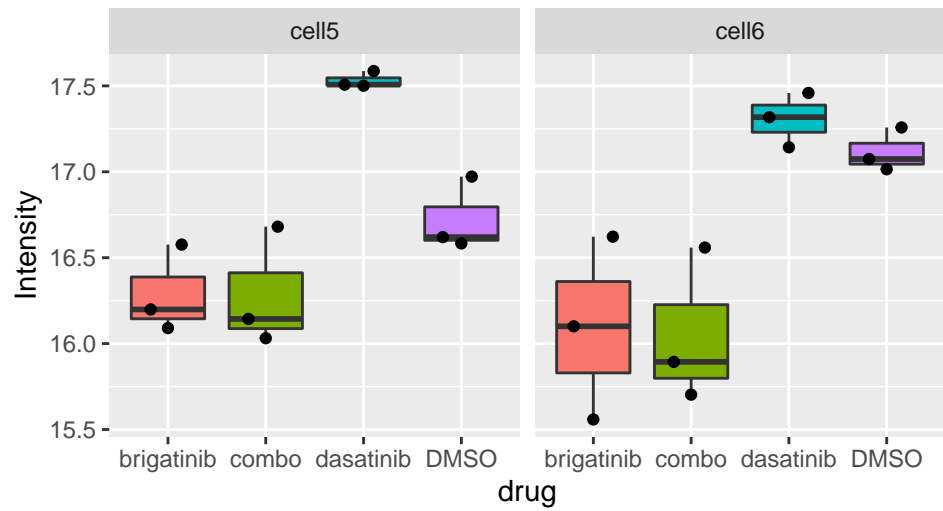
Foxo3\_S279



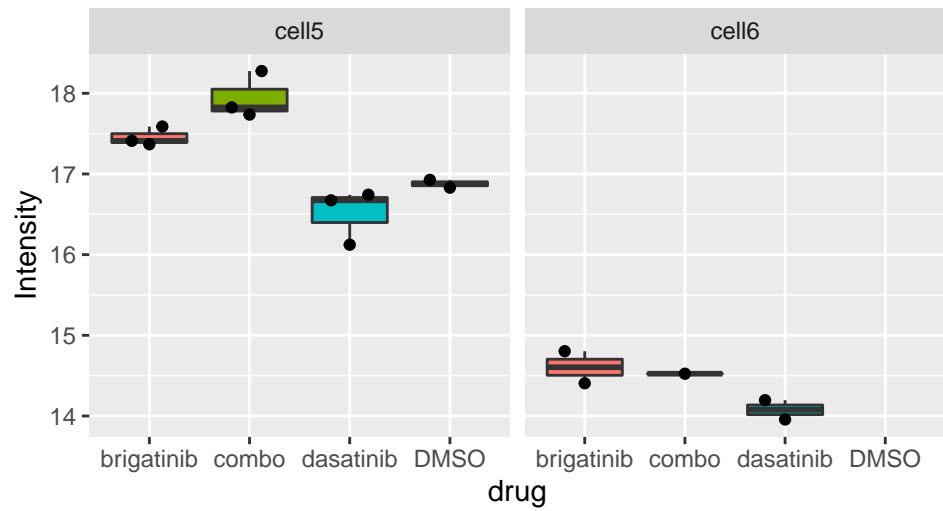
Foxo3\_S283



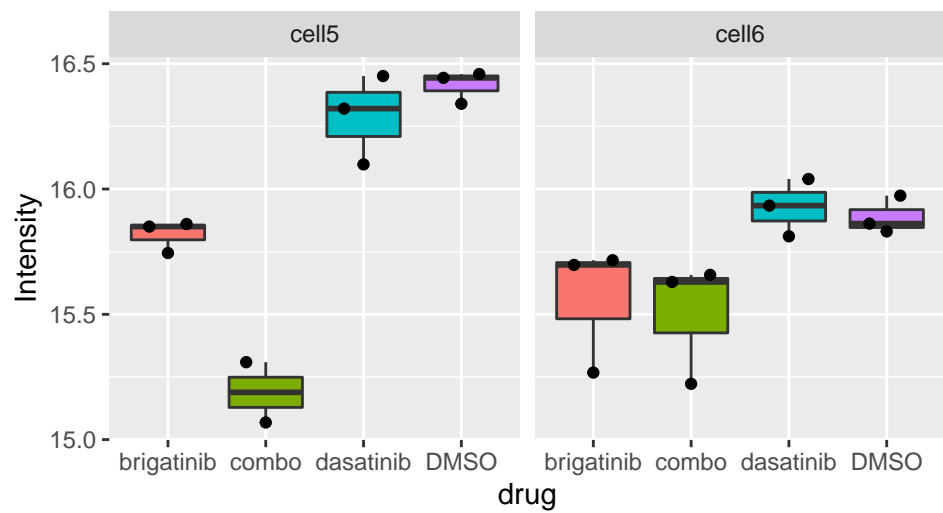
Cenpu\_S186



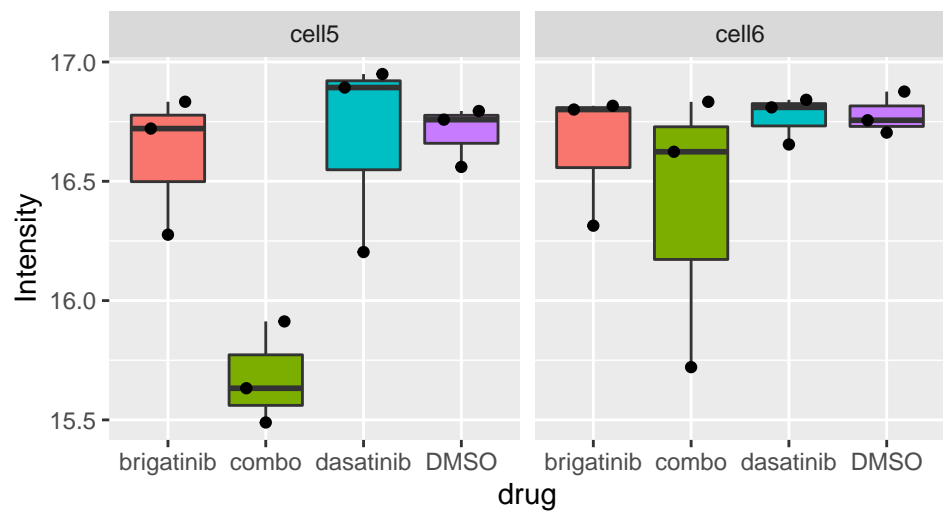
Dennd2b\_S32



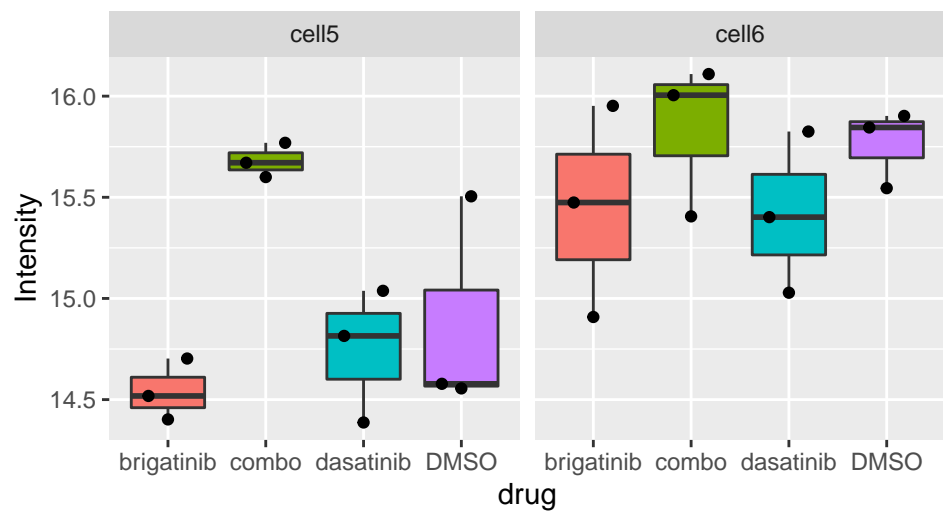
Tbc1d5\_S568



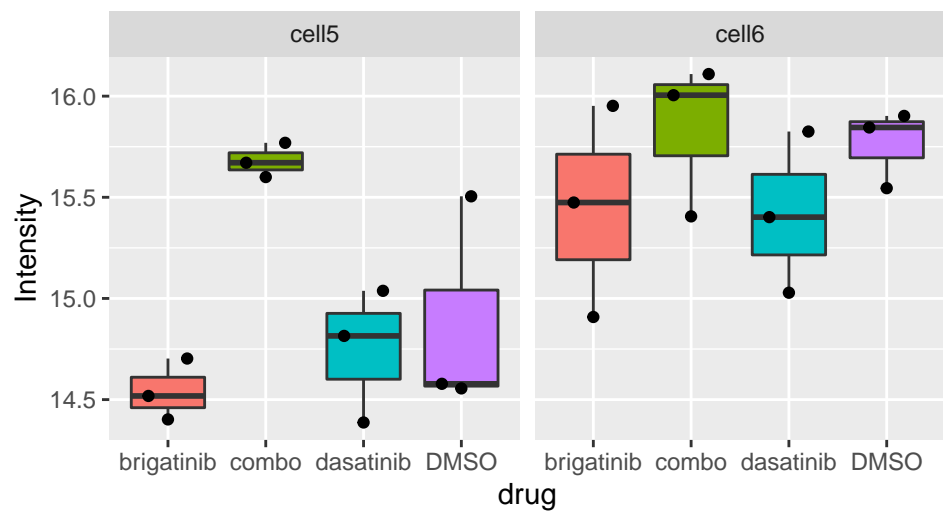
Thoc2\_S1222



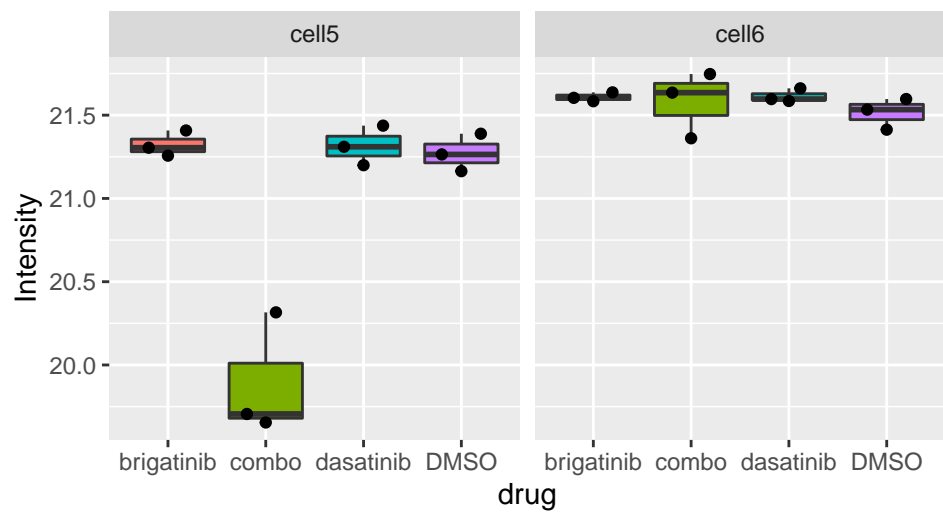
Zcchc2\_S209



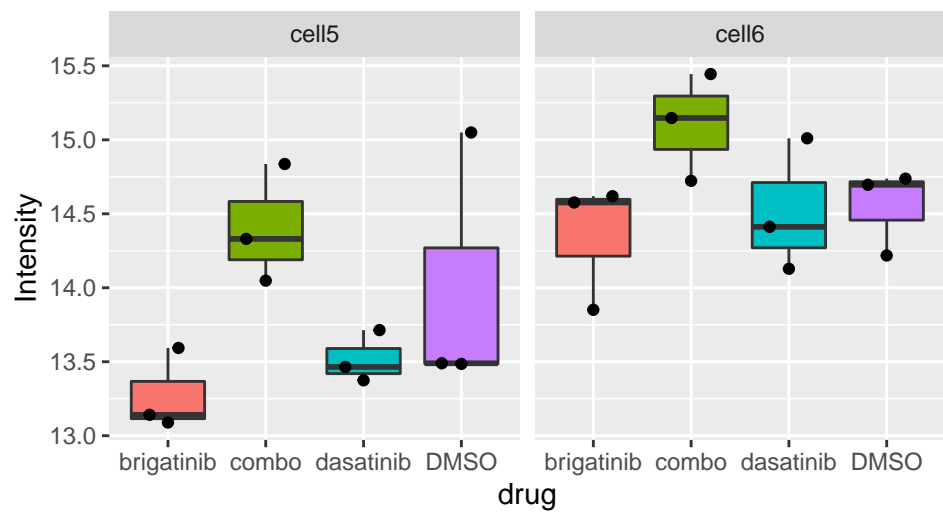
Zcchc2\_S212



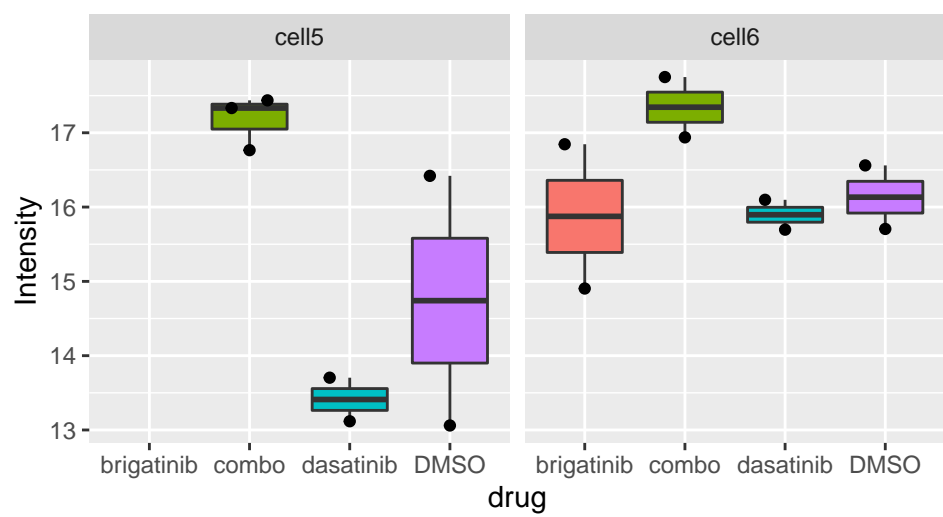
Raly\_T268



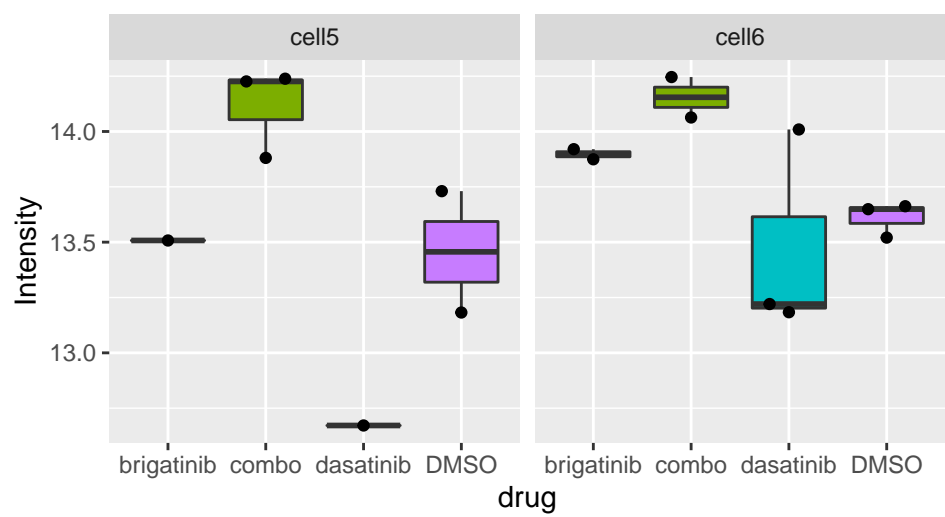
Snx24\_S113



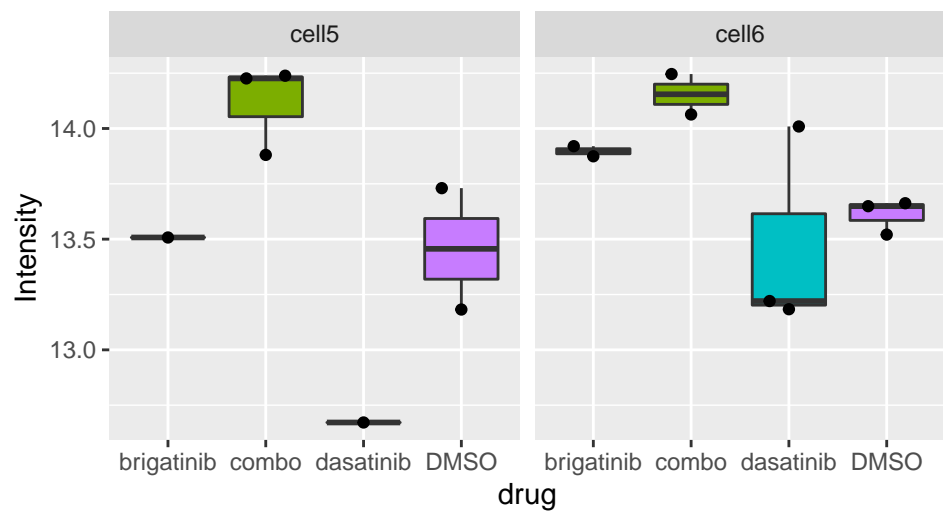
Senp3\_S163



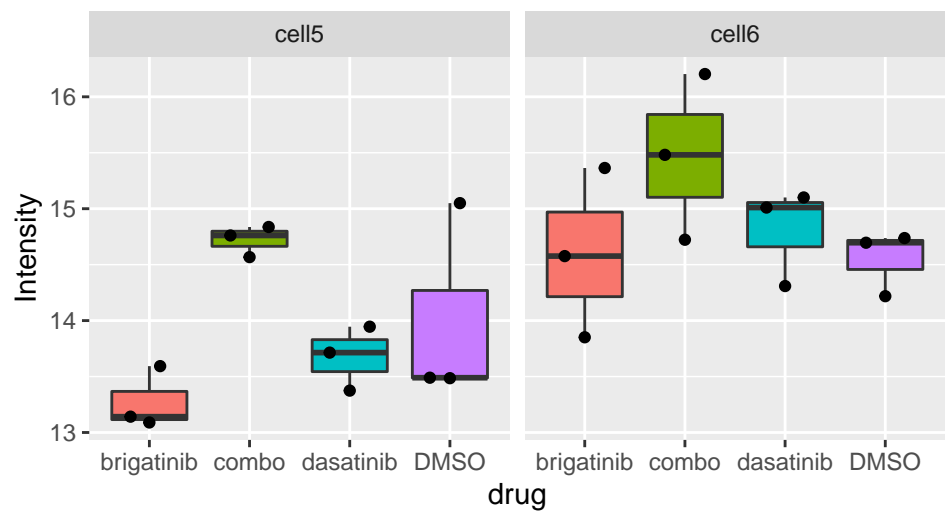
Mysm1\_S330



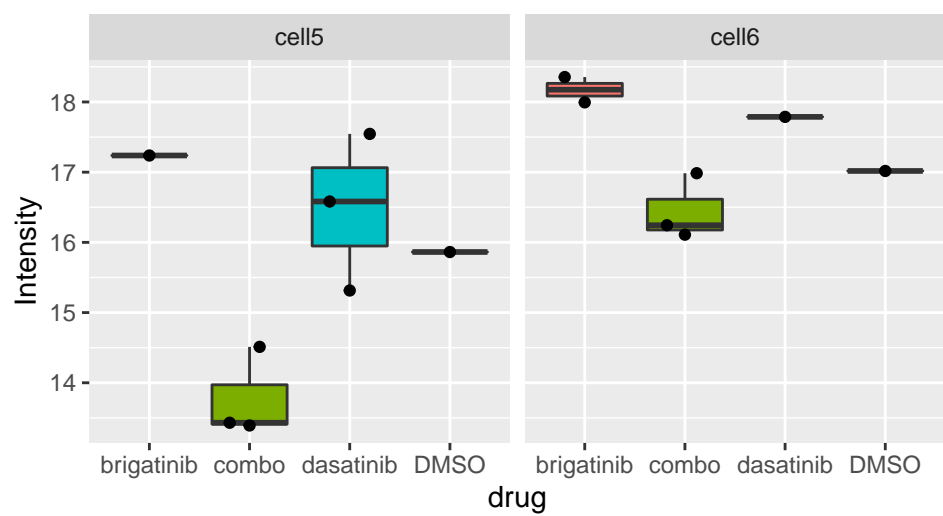
Mysm1\_S332



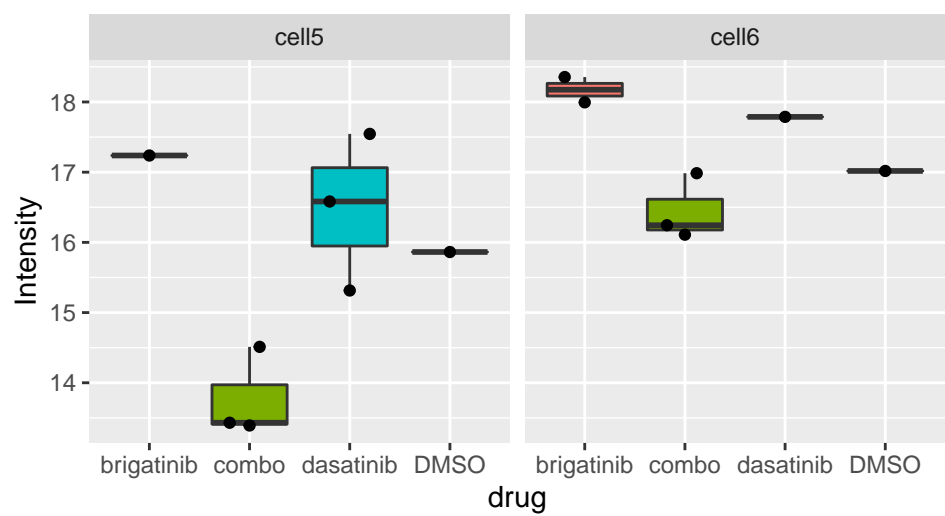
Snx24\_S116



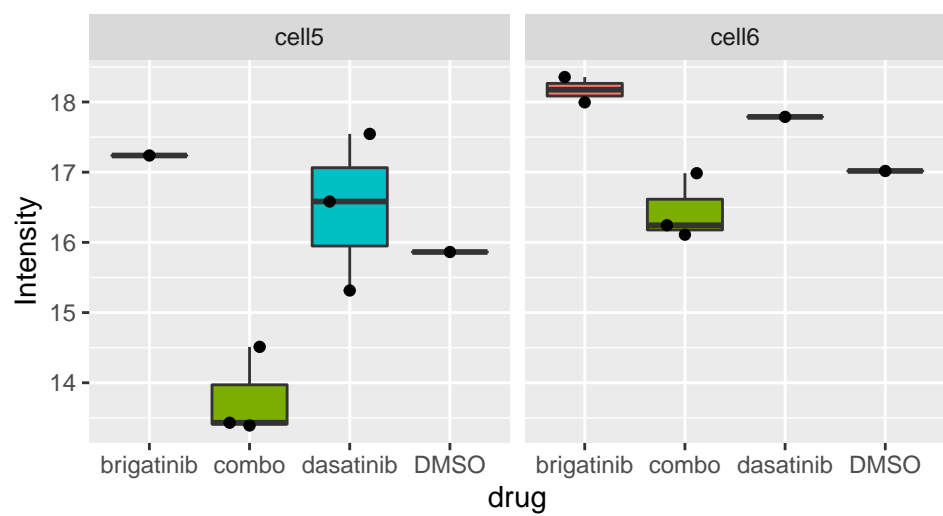
Eif2b5\_S521



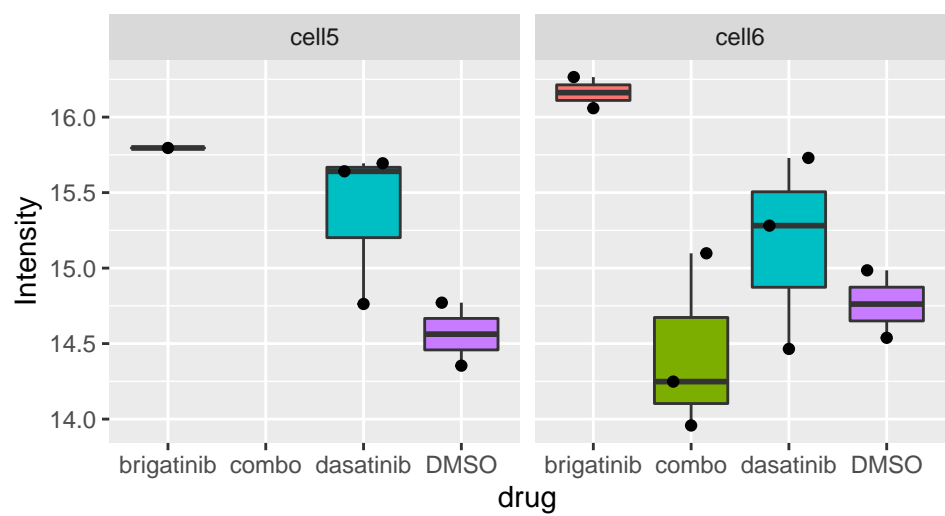
Eif2b5\_S525



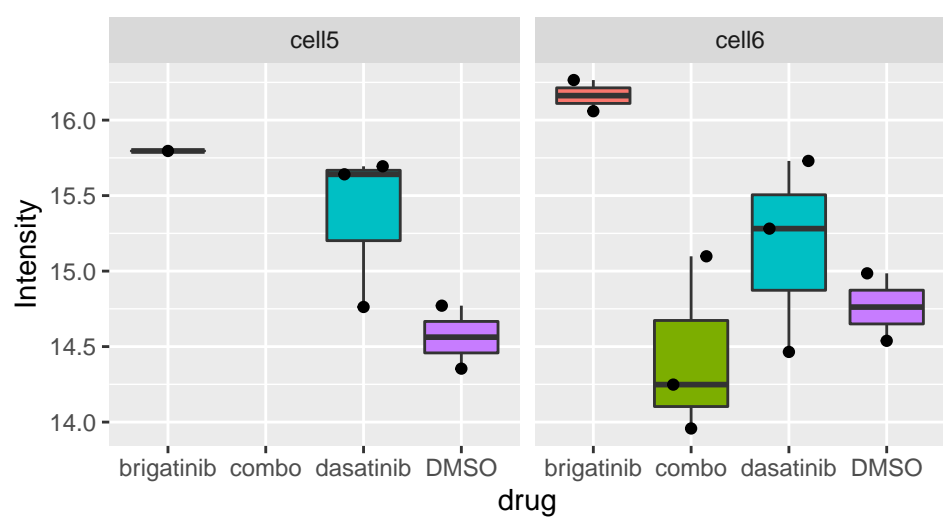
Eif2b5\_T523



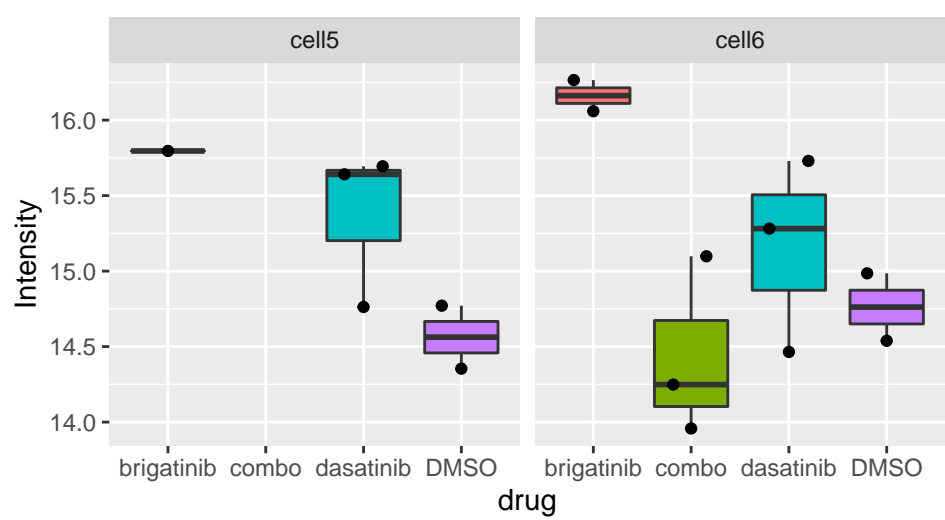
Dcaf5\_S628



Dcaf5\_S631

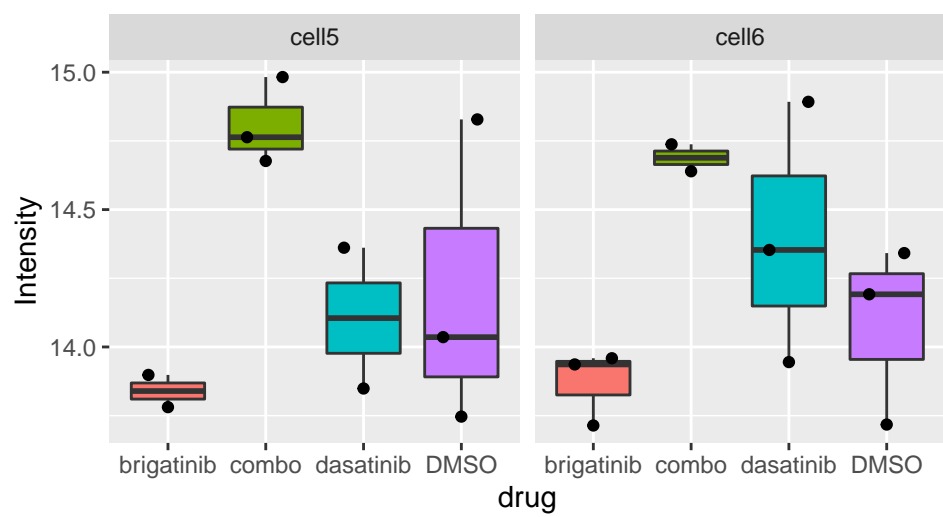


Dcaf5\_S632

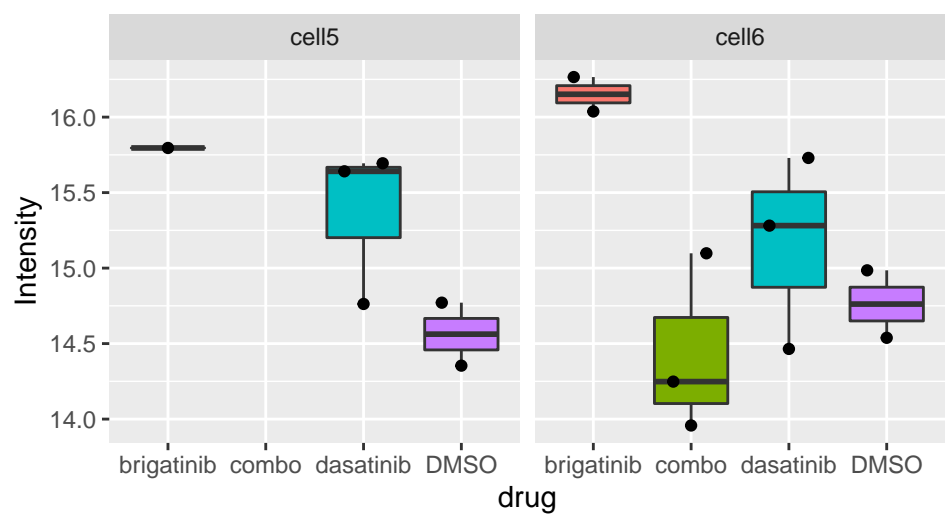




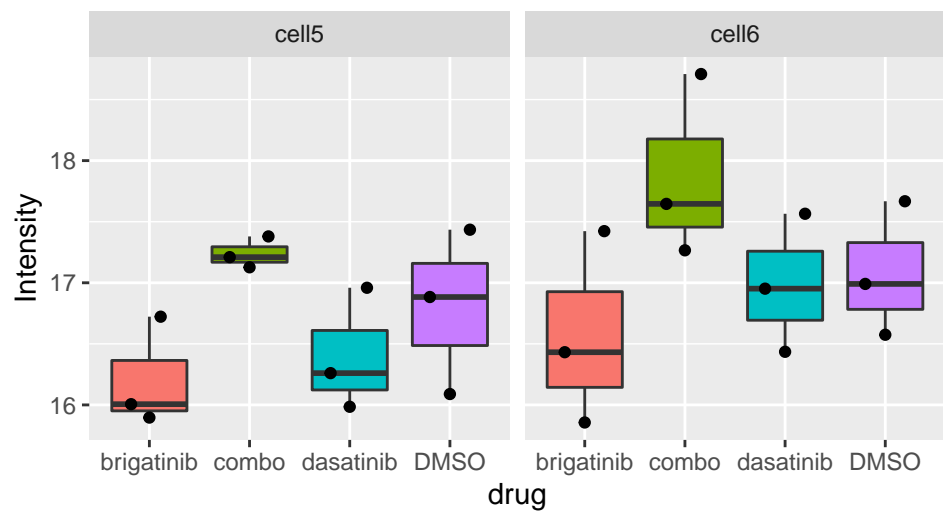
Sqstm1\_S330



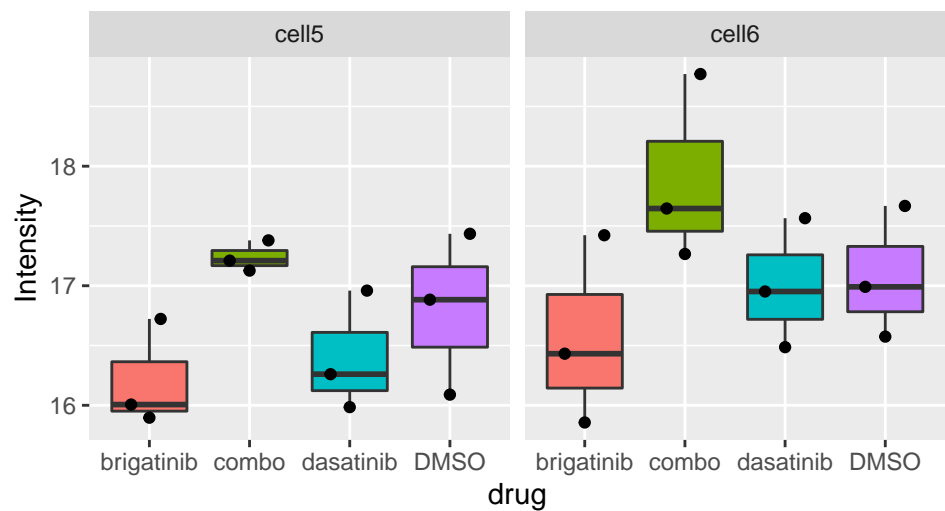
Dcaf5\_S626



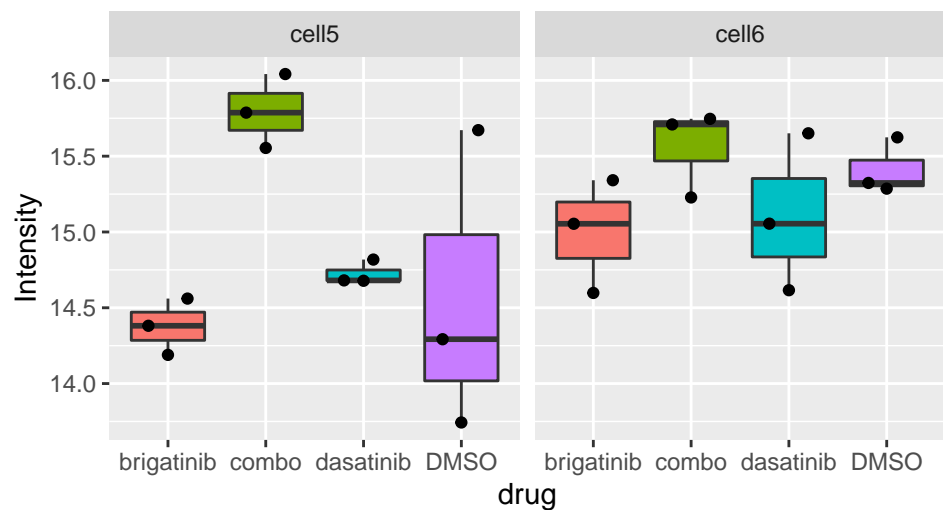
Gramd4\_S75



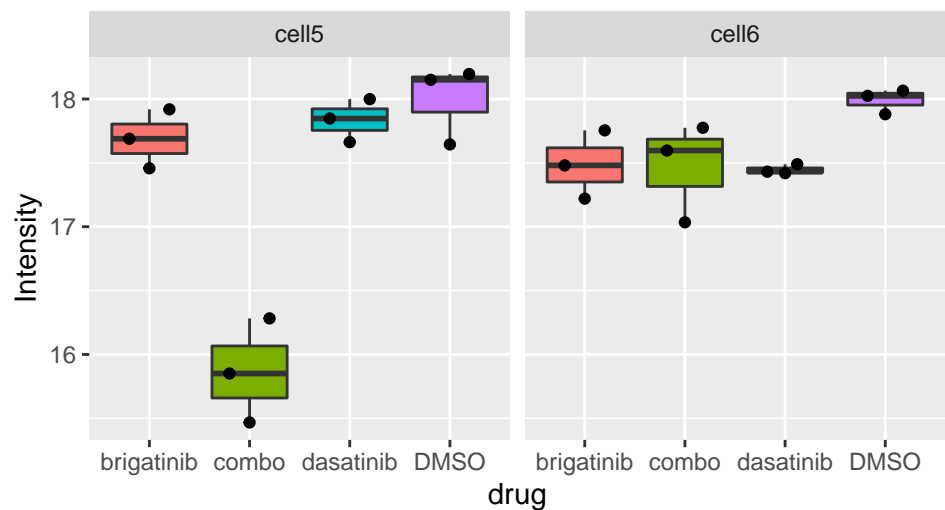
Gramd4\_S79



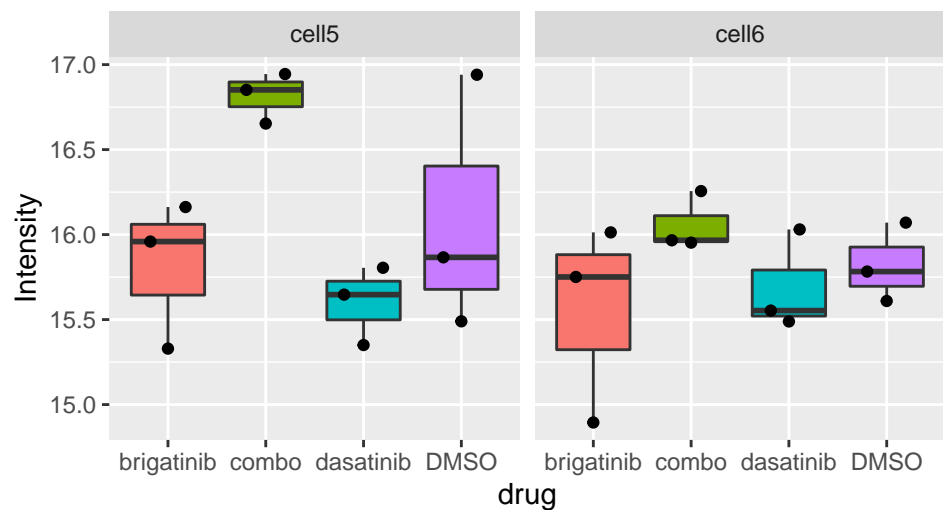
Brpf1\_S858



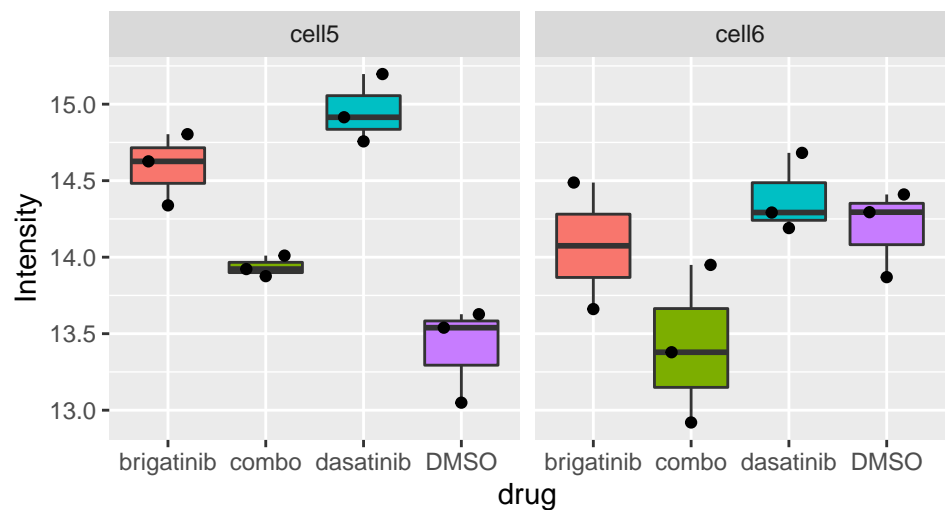
Top2b\_S1537



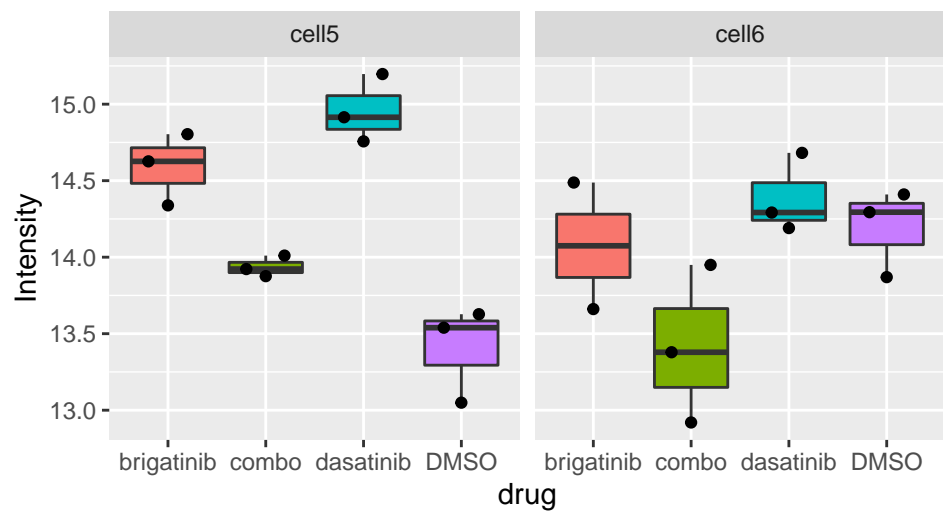
Hirip3\_S238



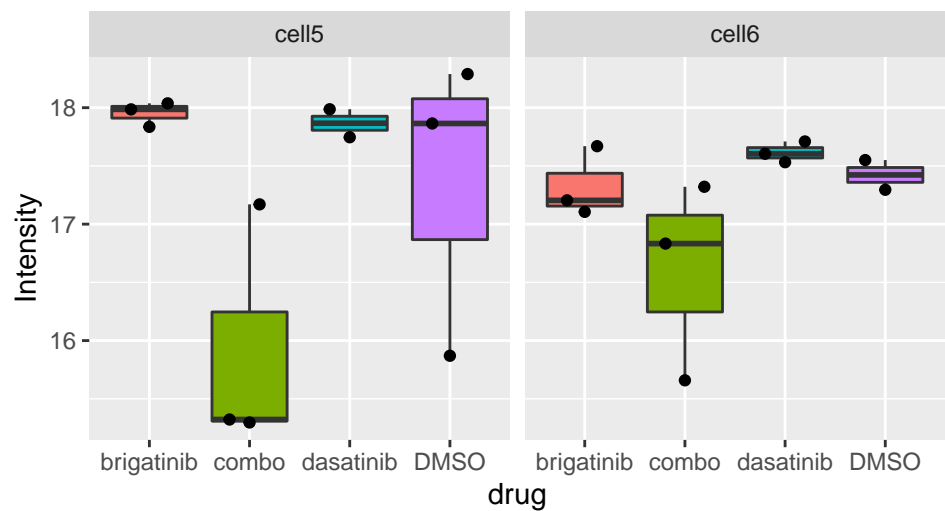
Pnn\_S698



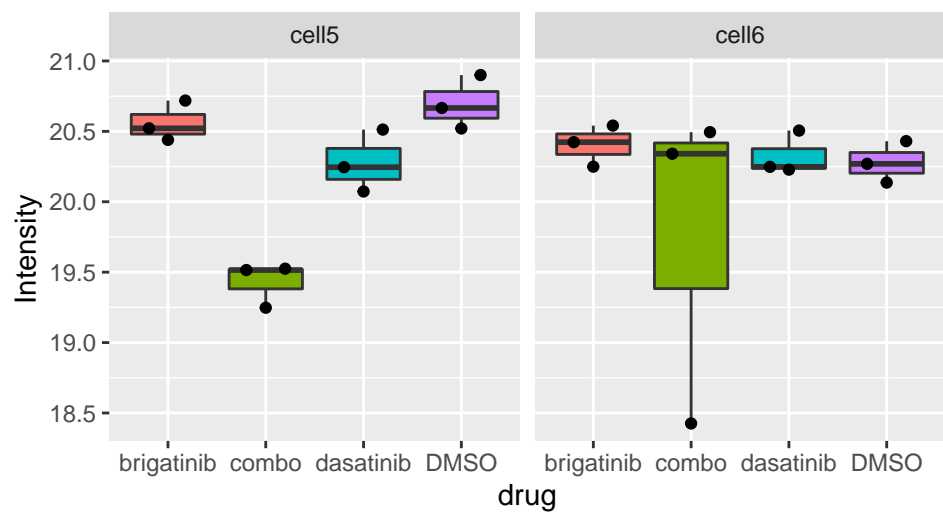
Pnn\_S700



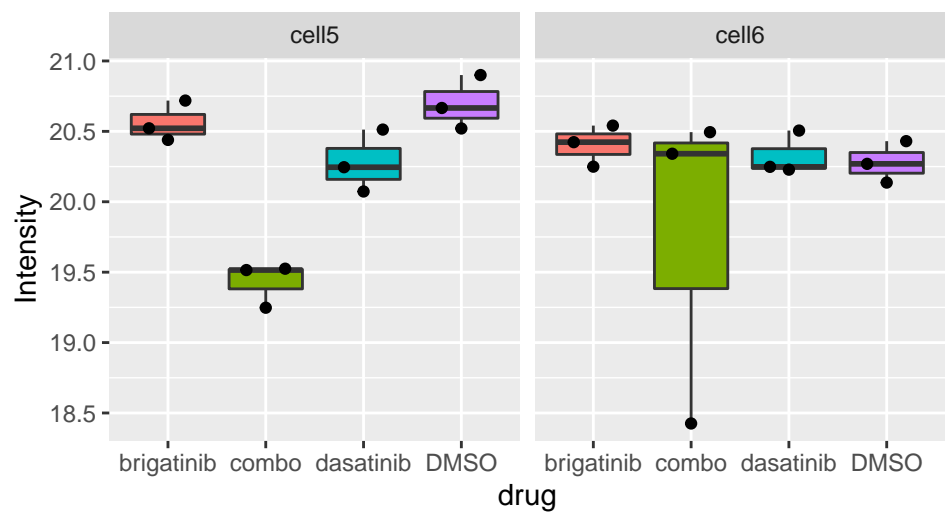
Ahctf1\_S1931



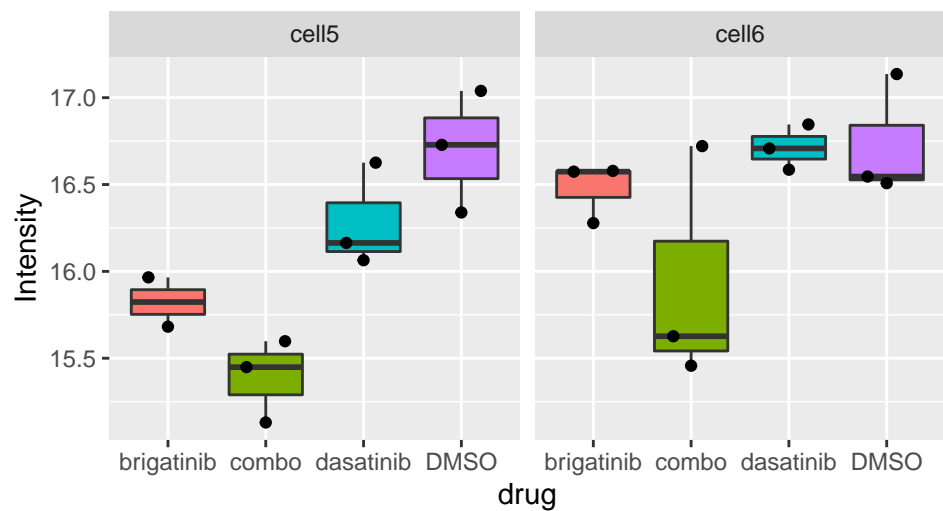
Mfap1b\_S118



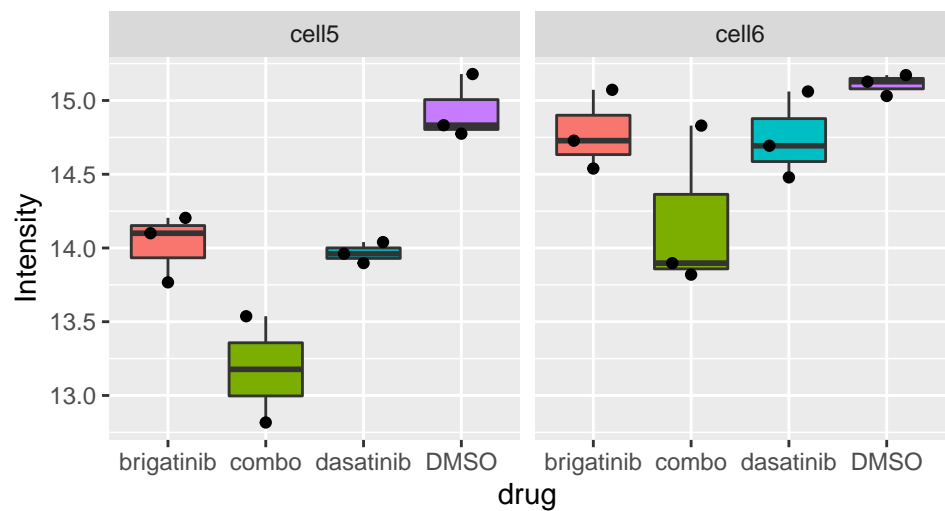
Mfap1b\_S118



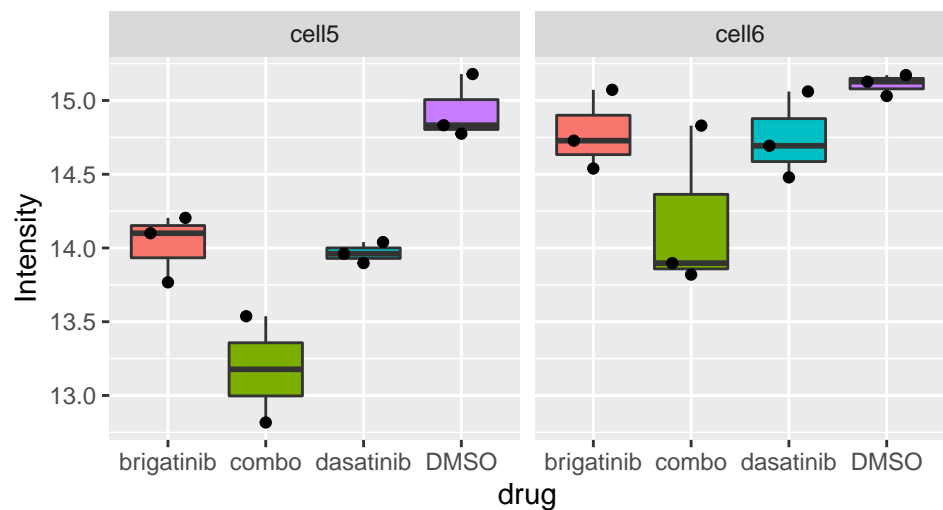
Sec16a\_S1028



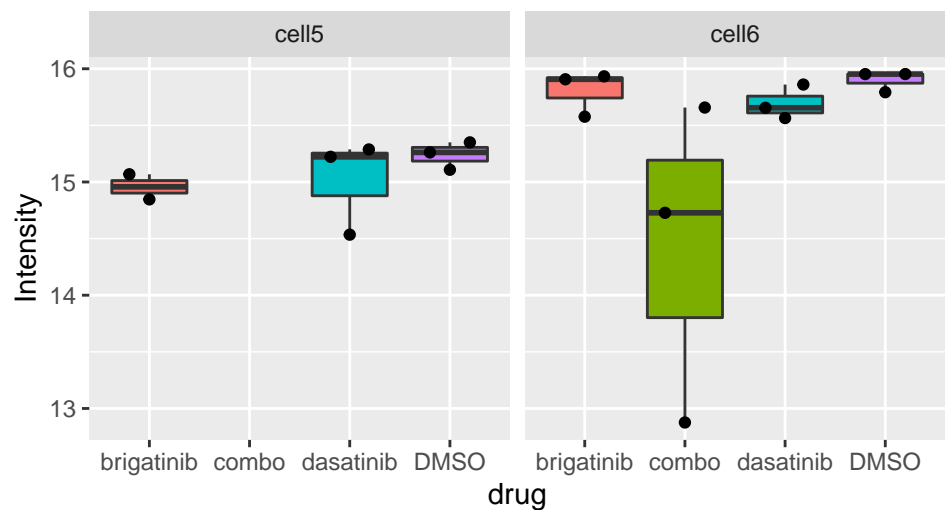
Phldb2\_S71



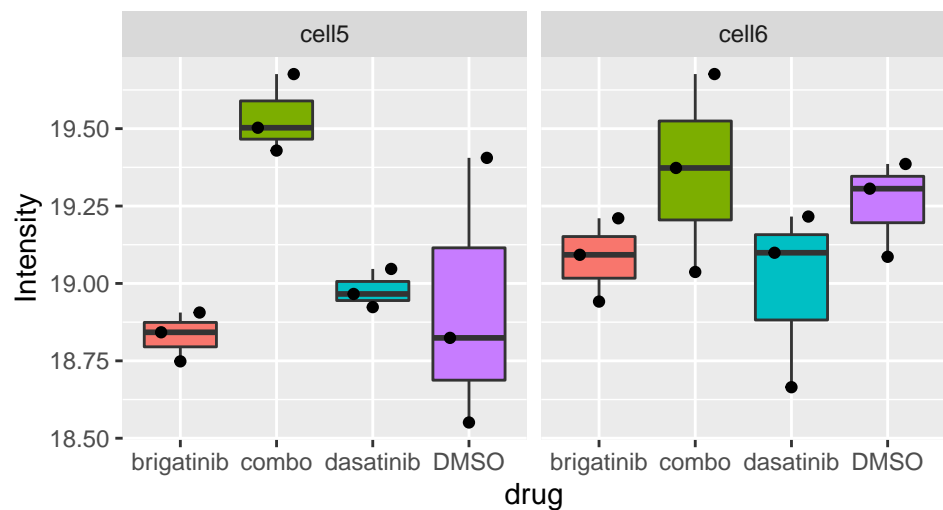
Phldb2\_S73



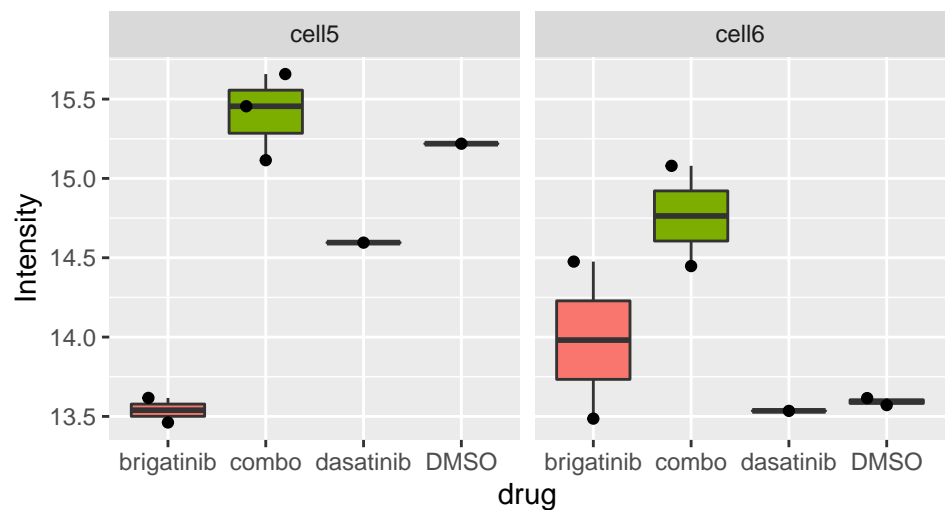
Reep3\_S209



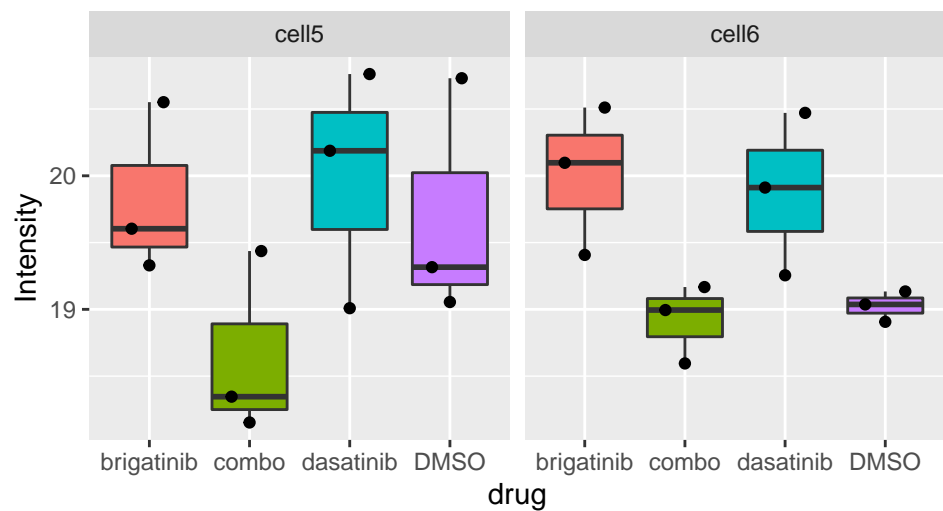
Rfc1\_T109



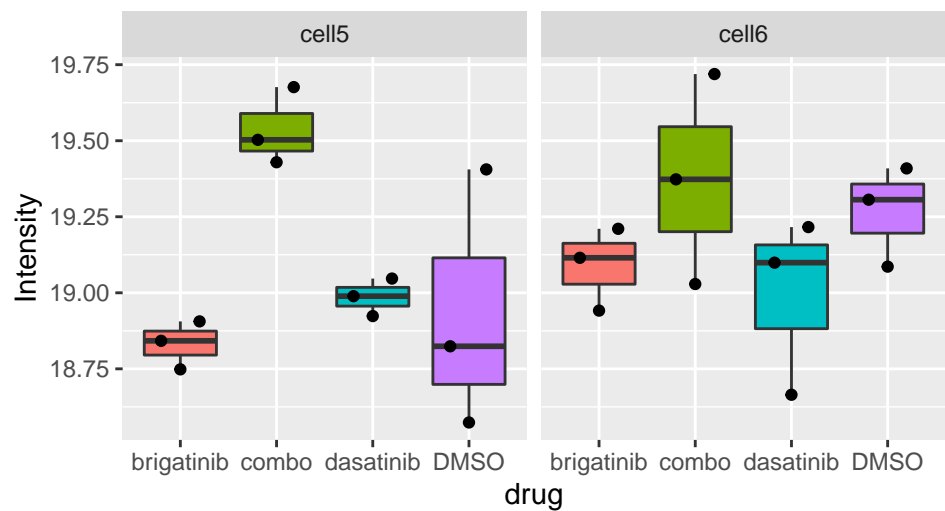
Plch1\_S460



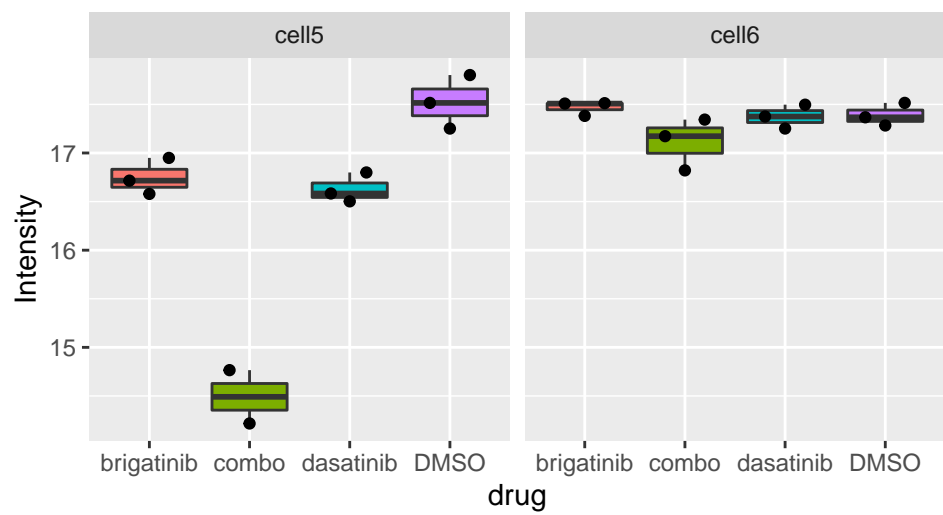
Srrm2\_S1810



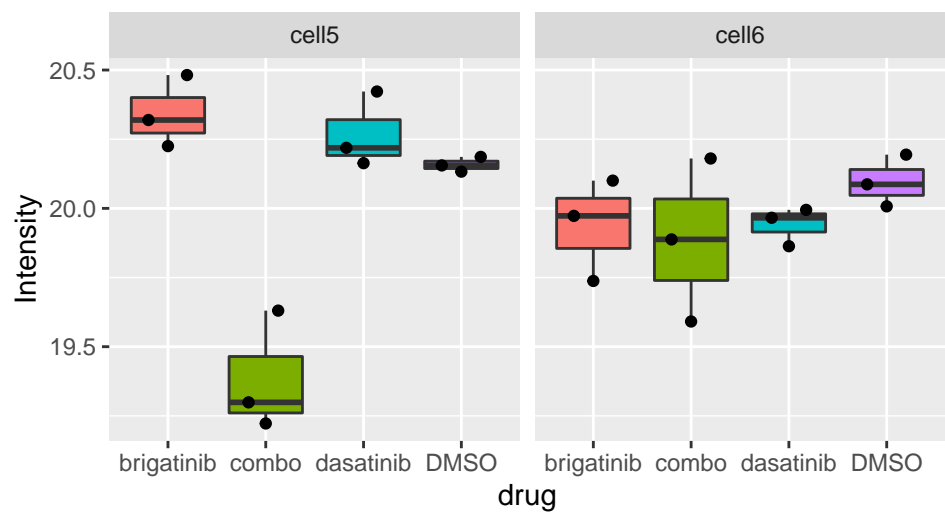
Rfc1\_S107



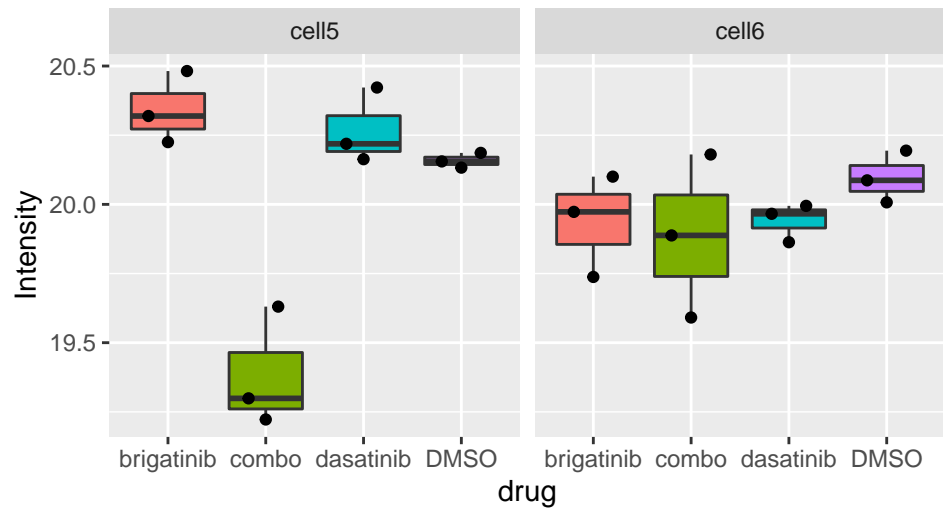
Tjp1\_S178



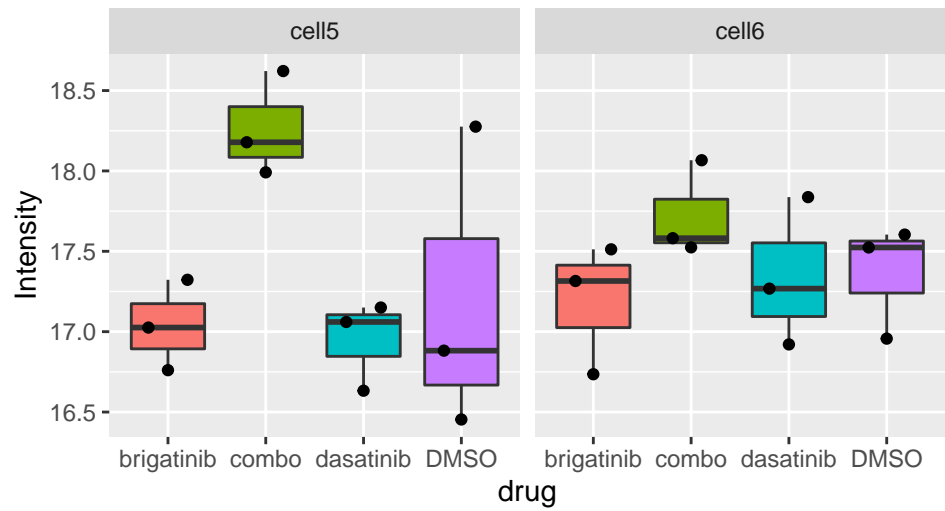
Prpf4b\_S366



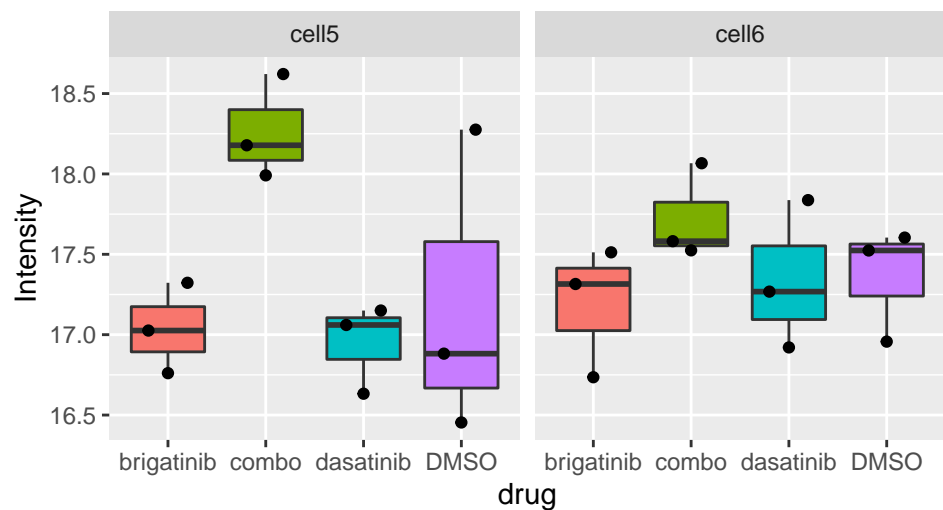
Prpf4b\_S368



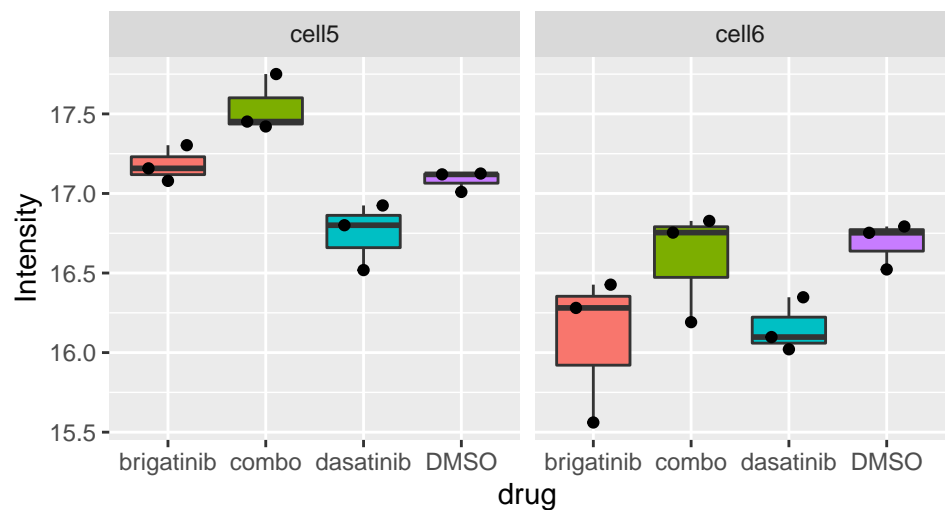
Zbtb1\_S355



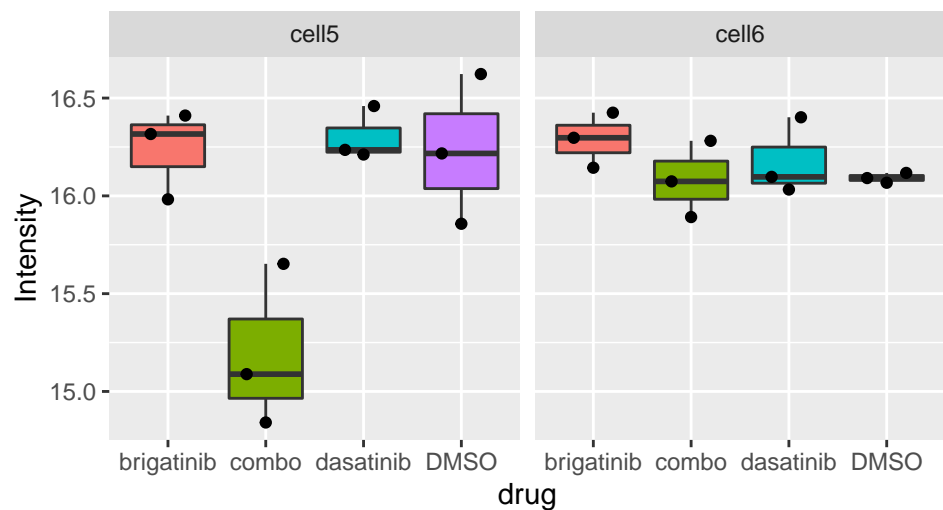
Zbtb1\_T356



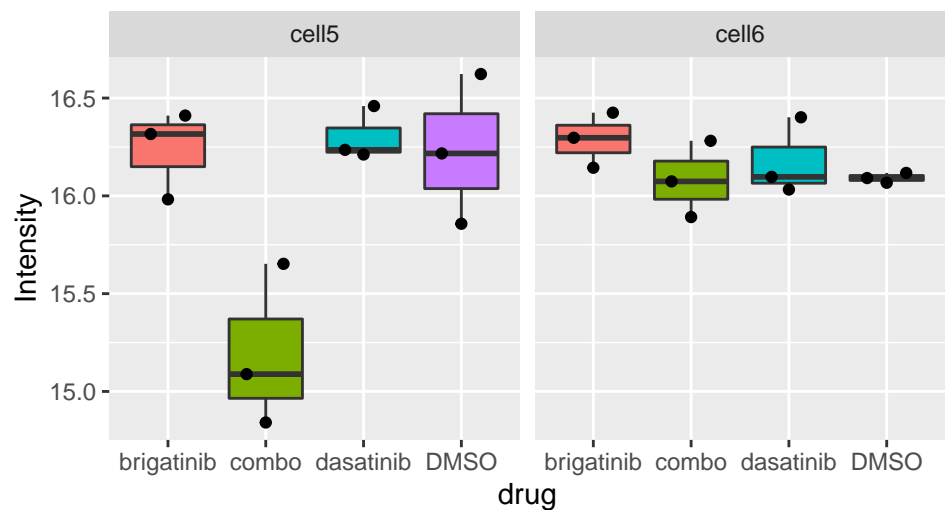
Cobll1\_S396



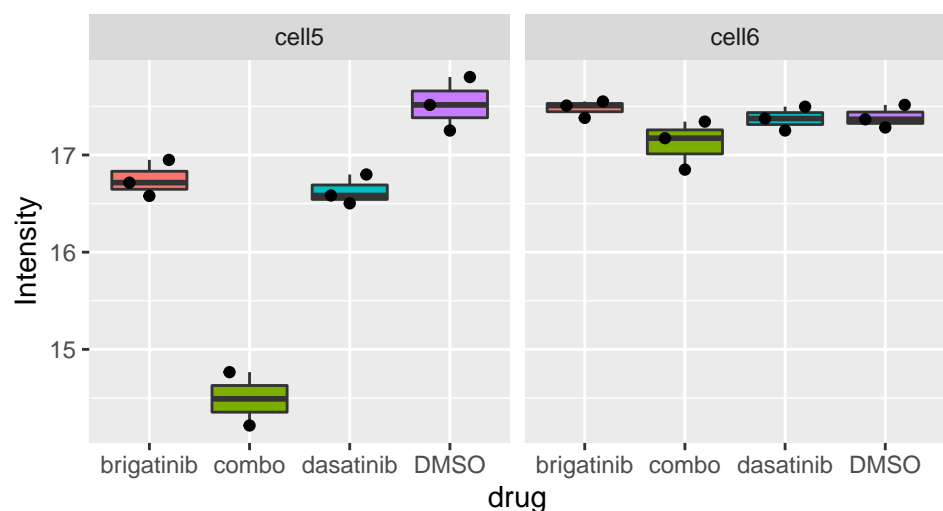
Spen\_S758



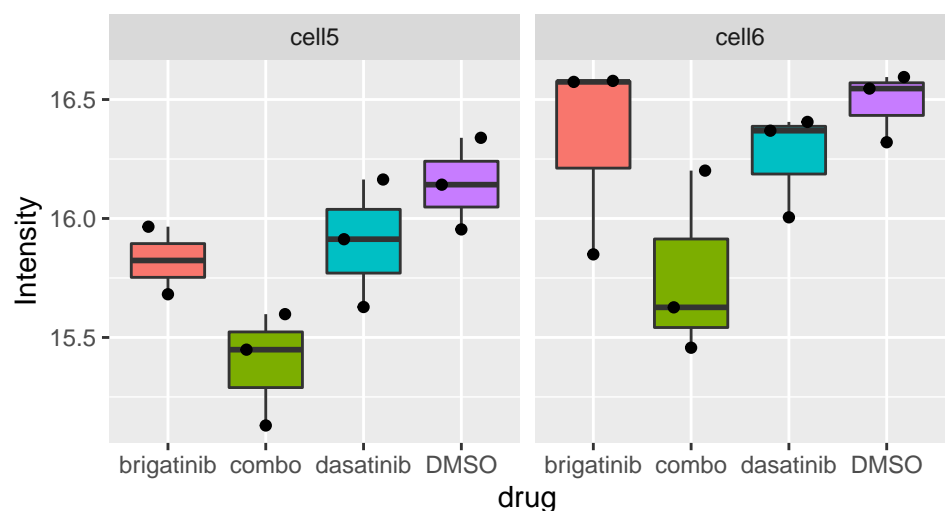
Spen\_S762



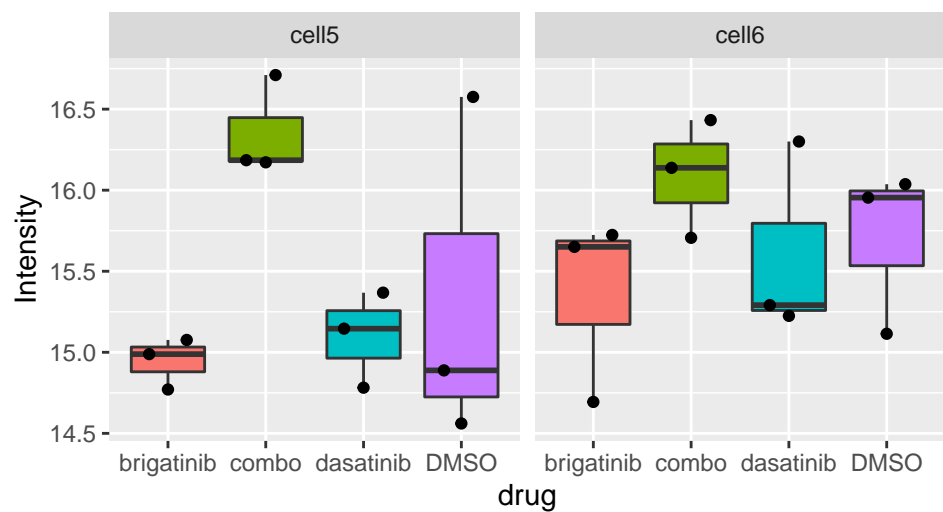
Tjp1\_S175



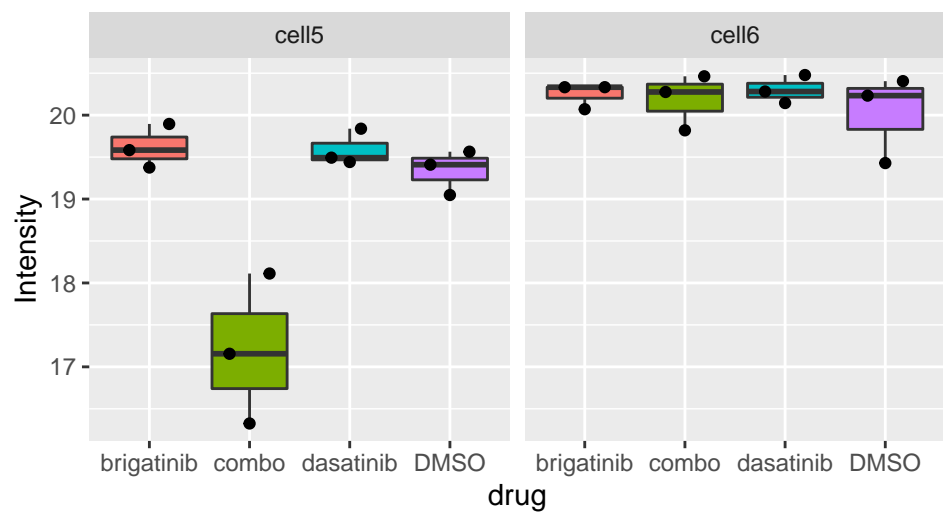
Sec16a\_S1030



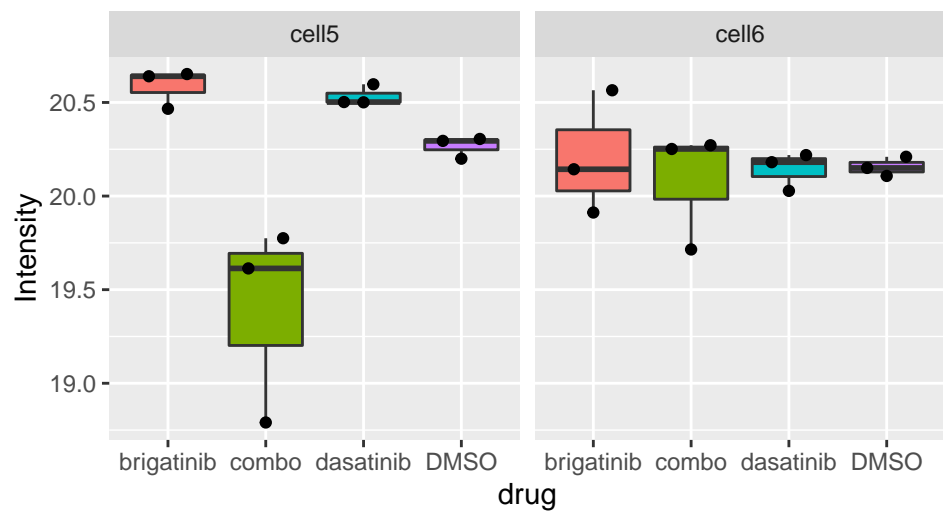
Usp37\_S650



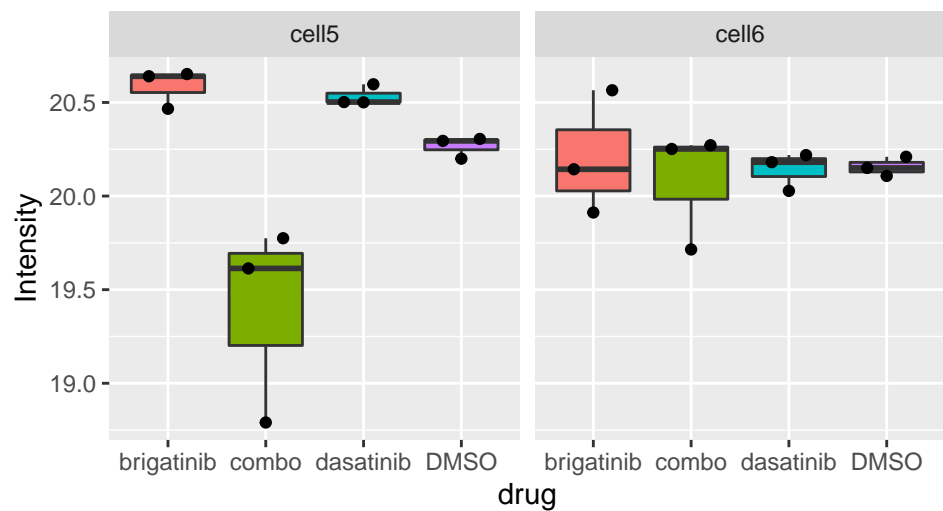
Raly\_S294



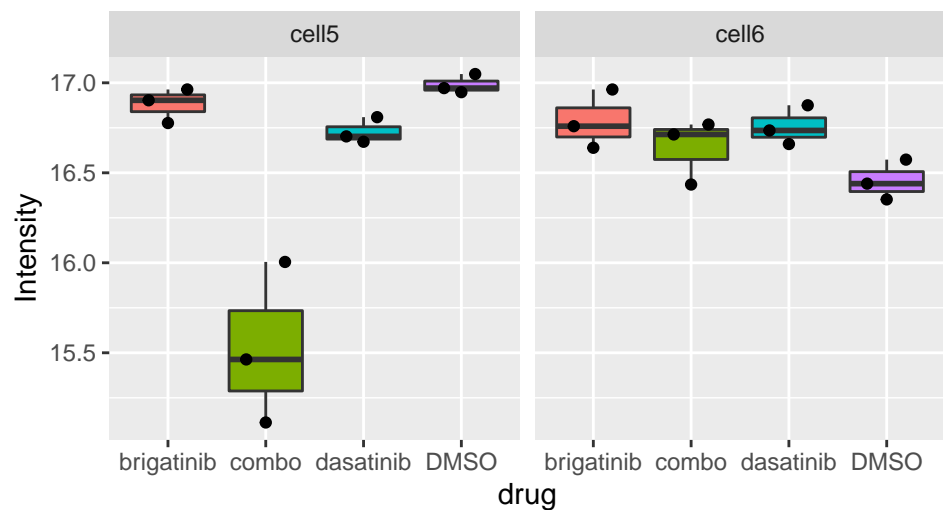
Thoc5\_S312



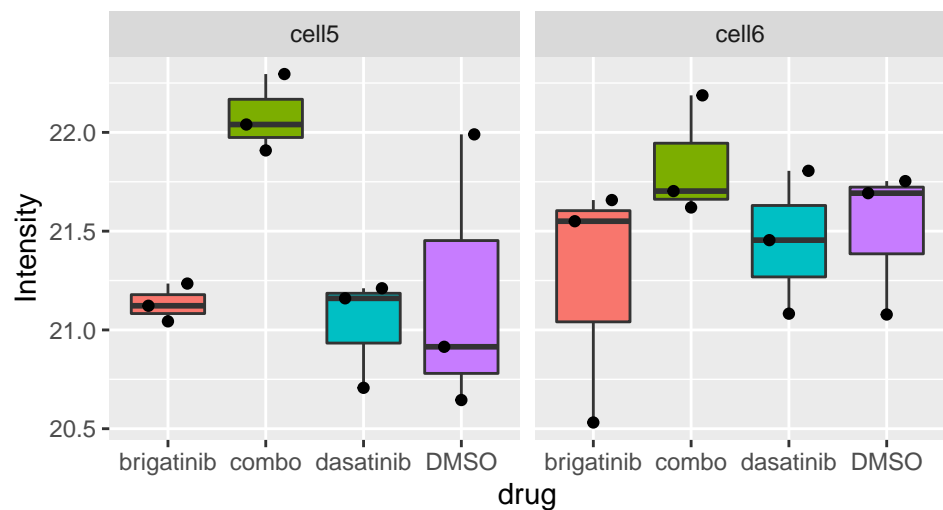
Thoc5\_S314



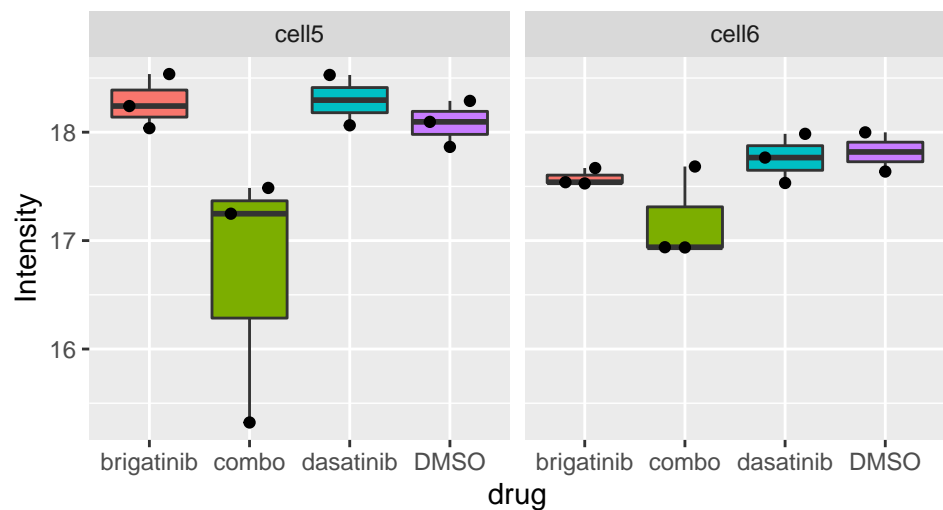
Zc3h13\_S953



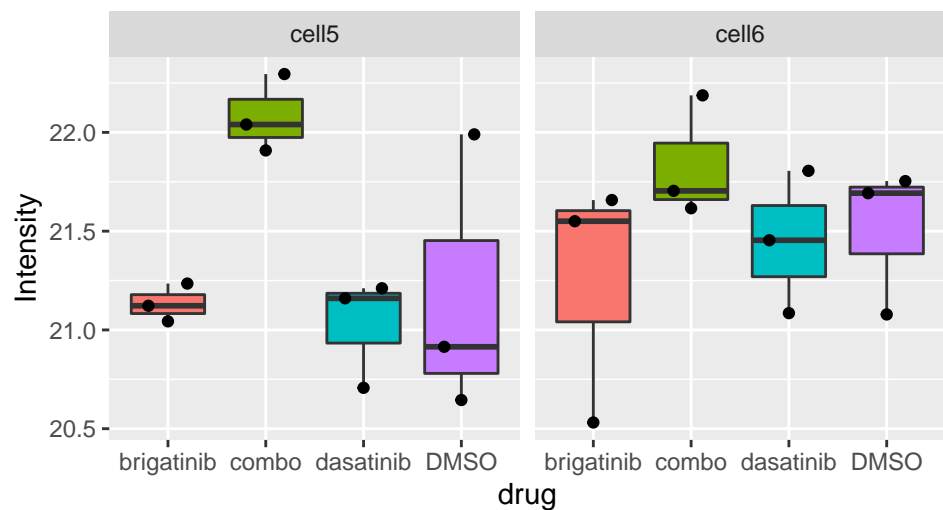
Hdac1\_S421



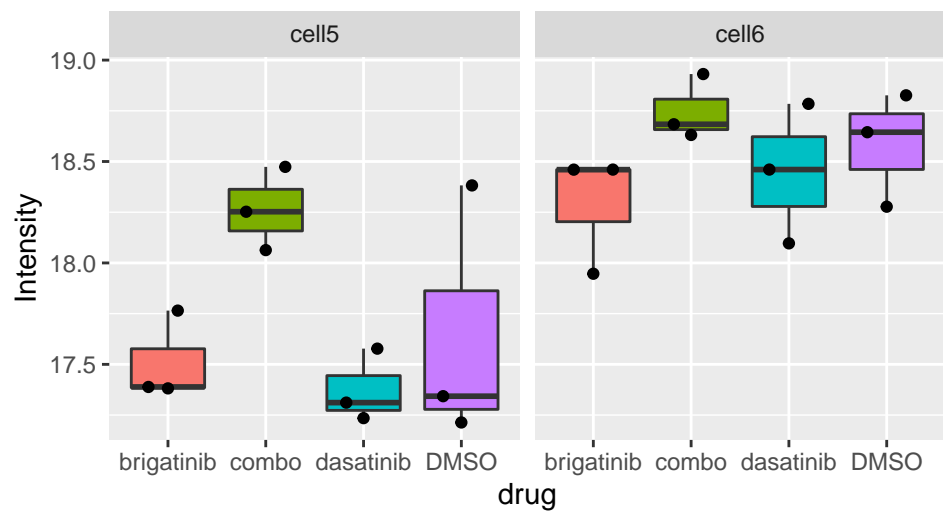
Ahctf1\_S1928



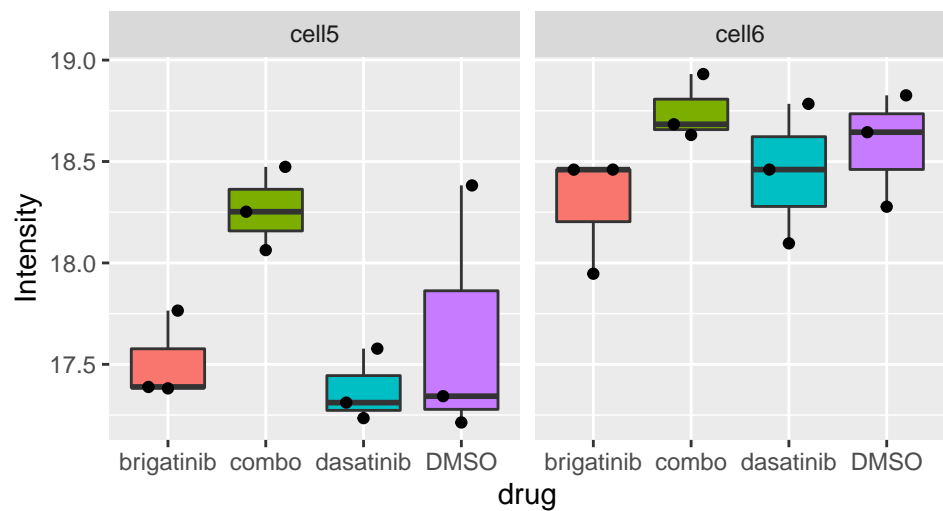
Hdac1\_S423



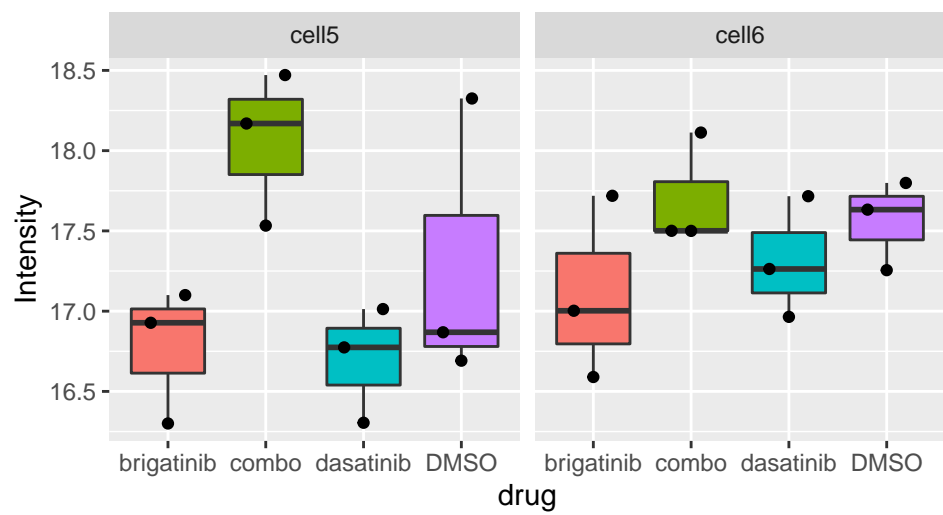
Qser1\_S1281



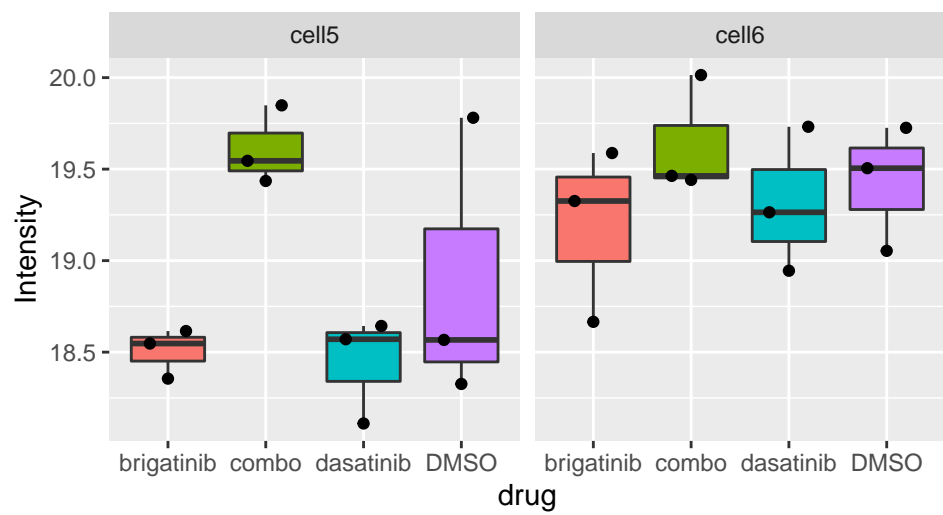
Qser1\_S1282



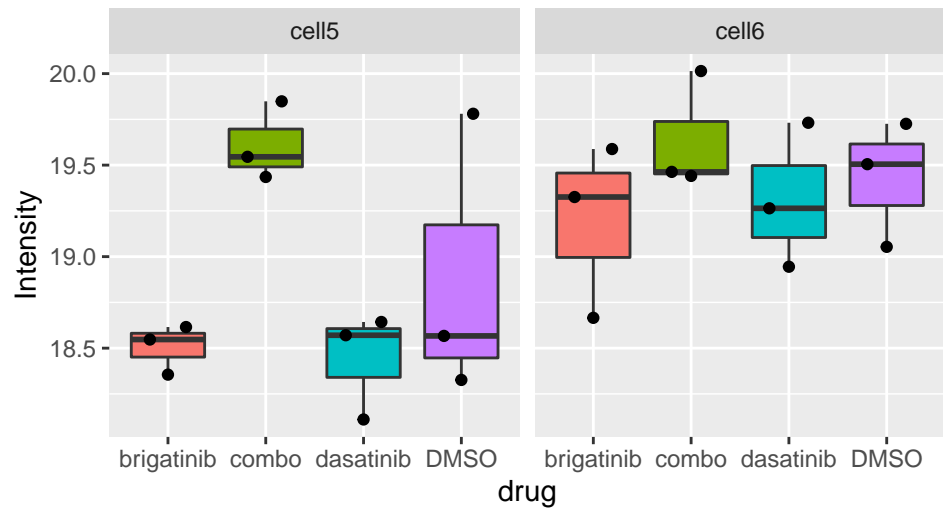
Wdr55\_S8



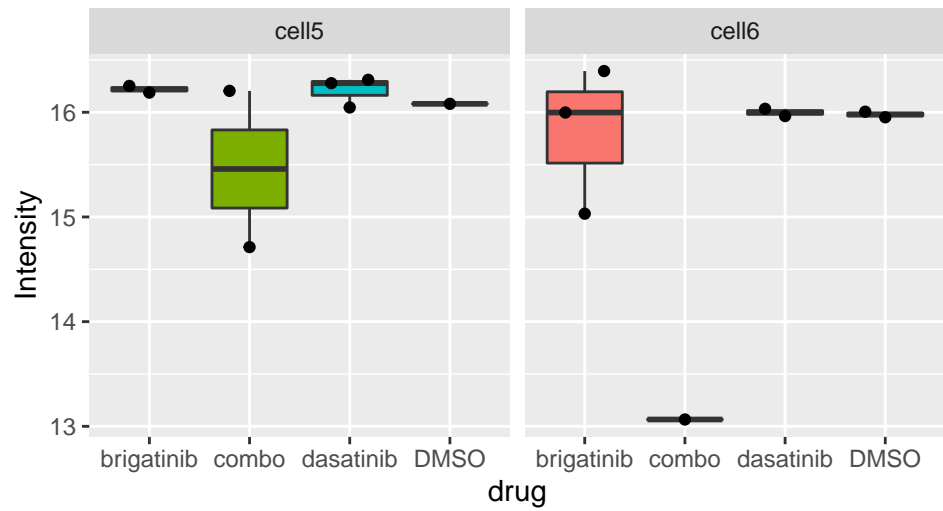
lws1\_S366



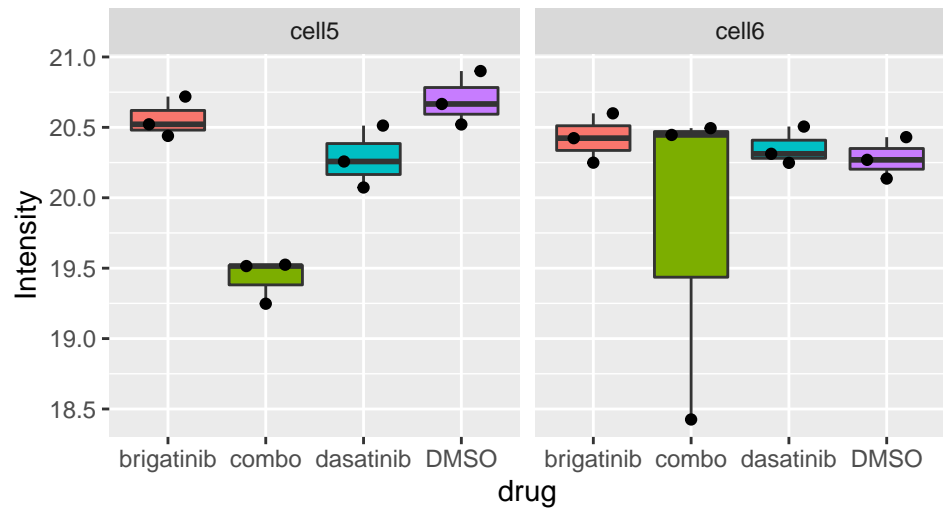
lws1\_S368



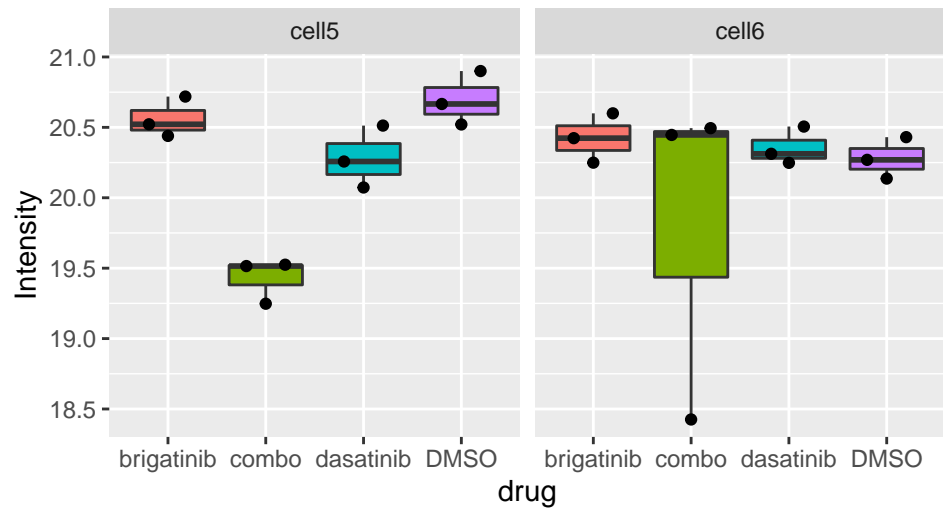
Pdlim5\_S325



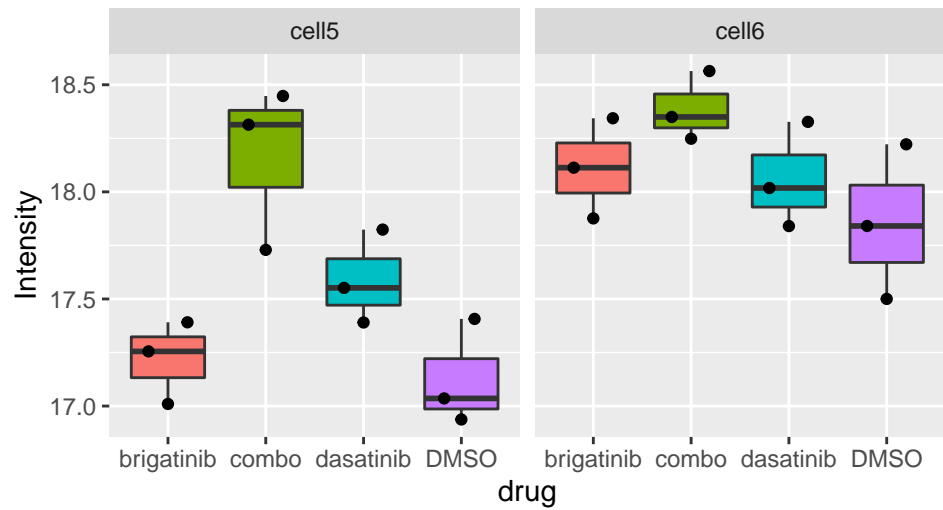
Mfap1b\_S116



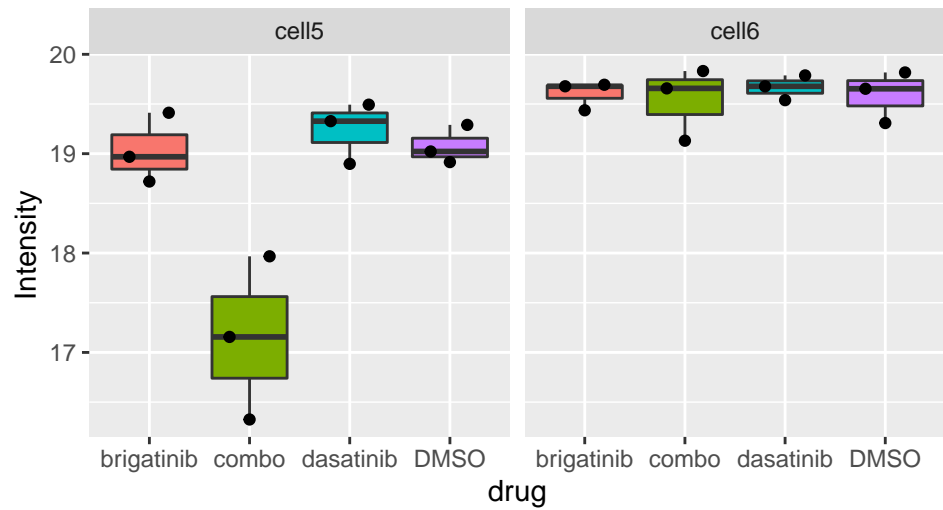
Mfap1b\_S116



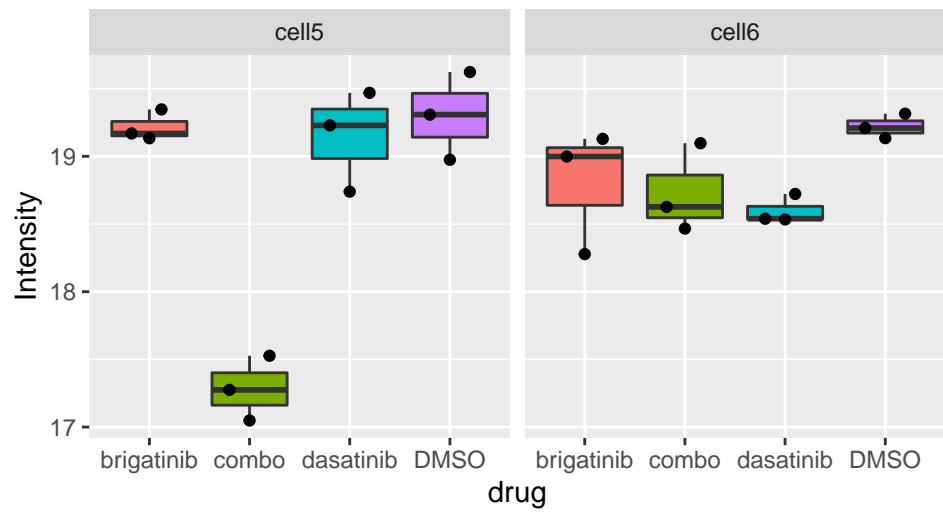
Zc3h4\_S1270



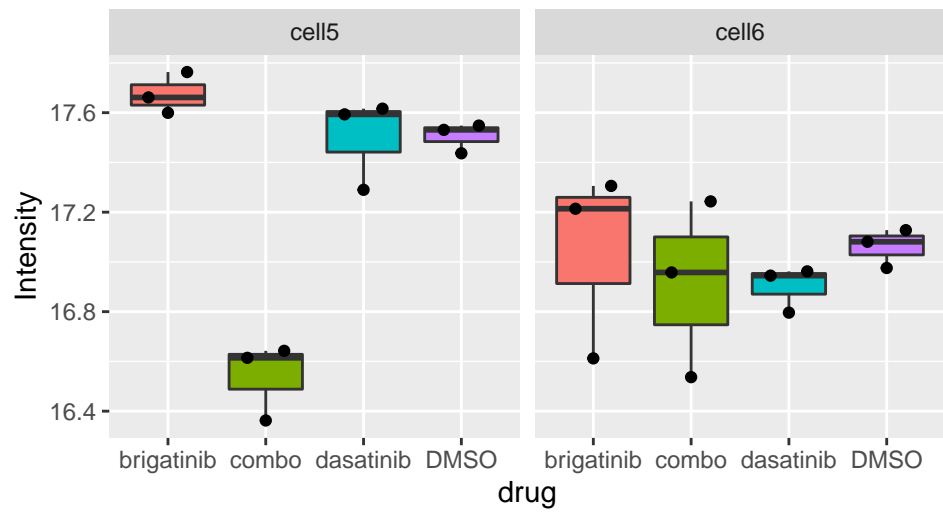
Raly\_T292



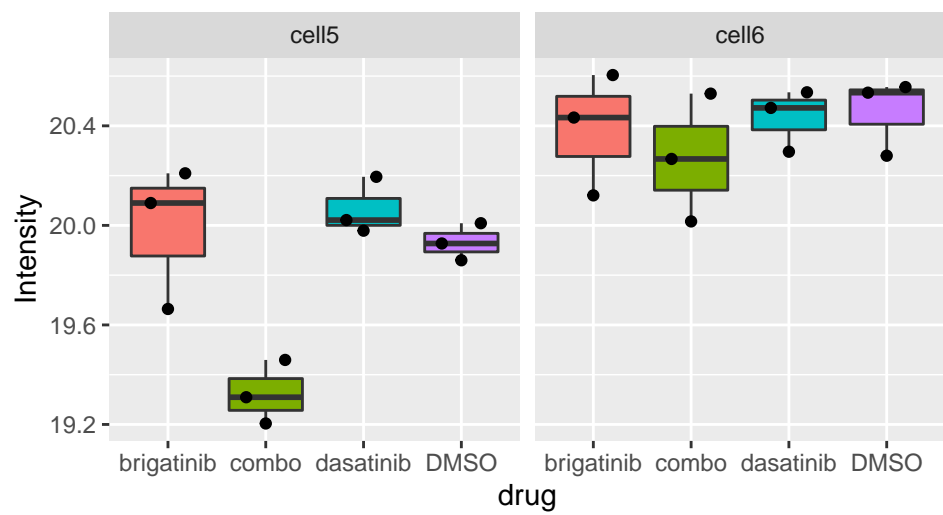
Top2b\_S1511



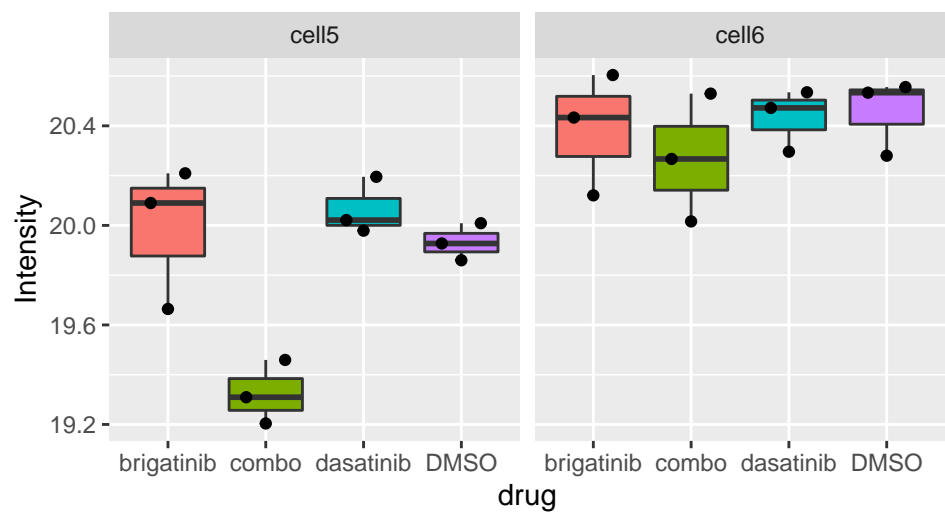
Eps8\_S814



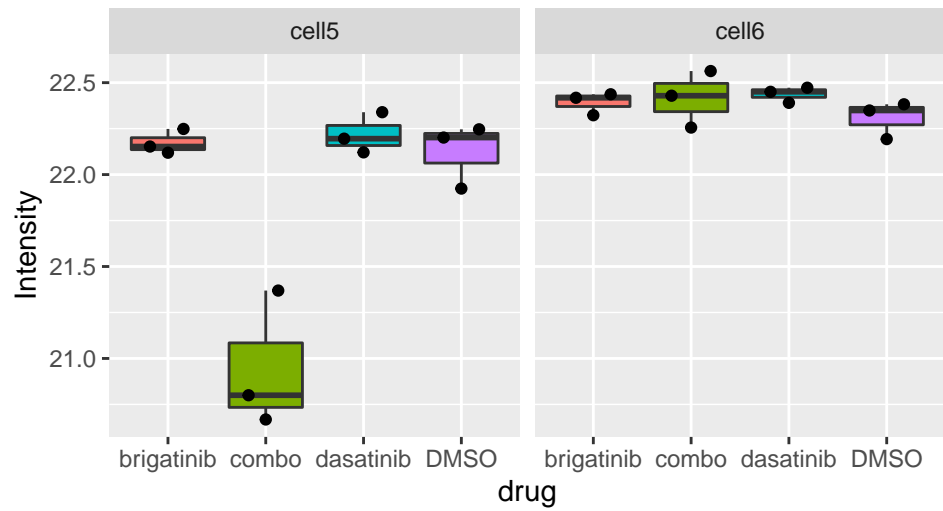
Ncoa5\_S29



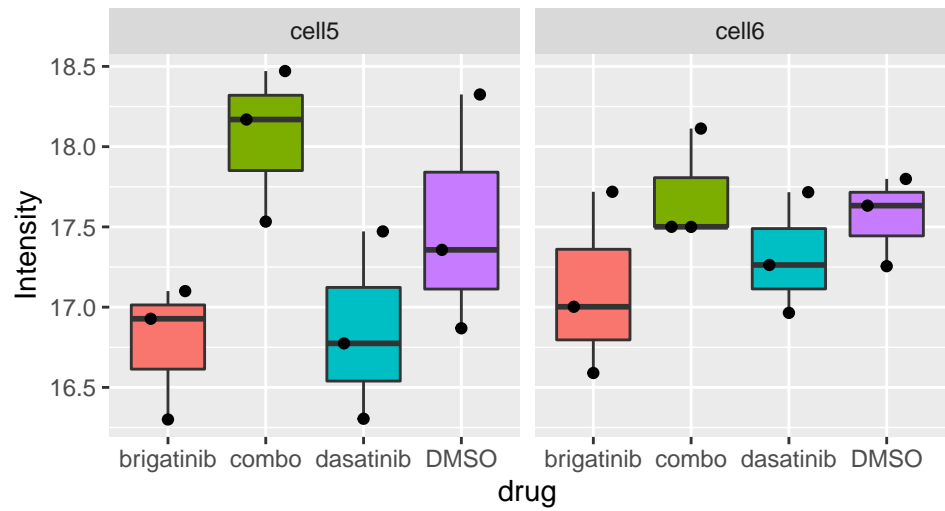
Ncoa5\_S34



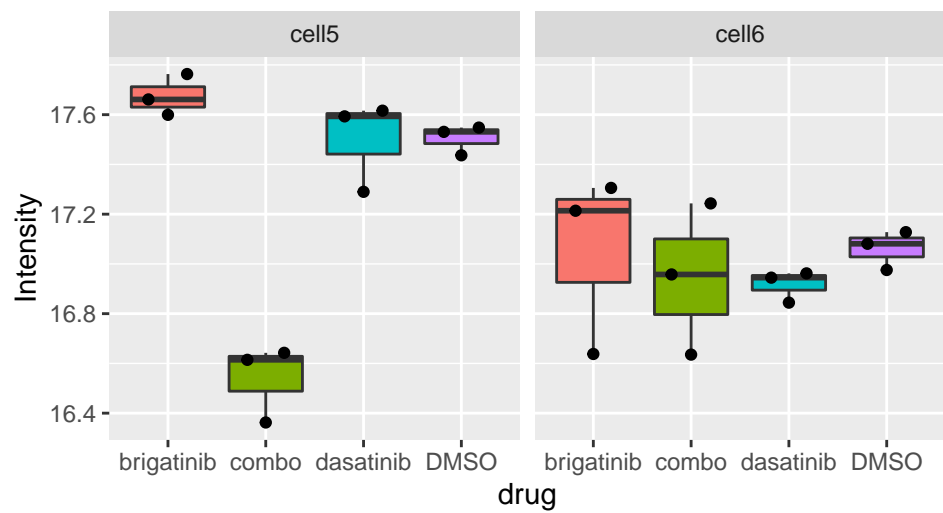
Raly\_T274



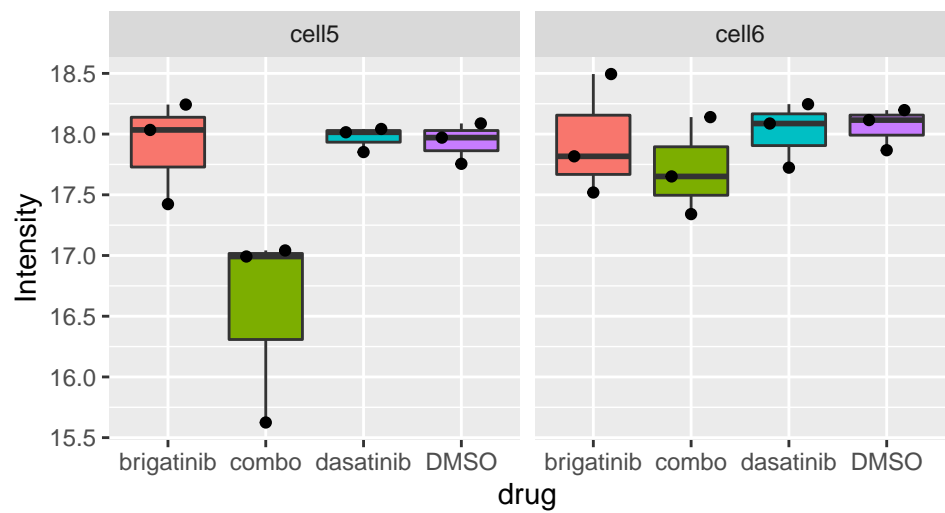
Wdr55\_S13



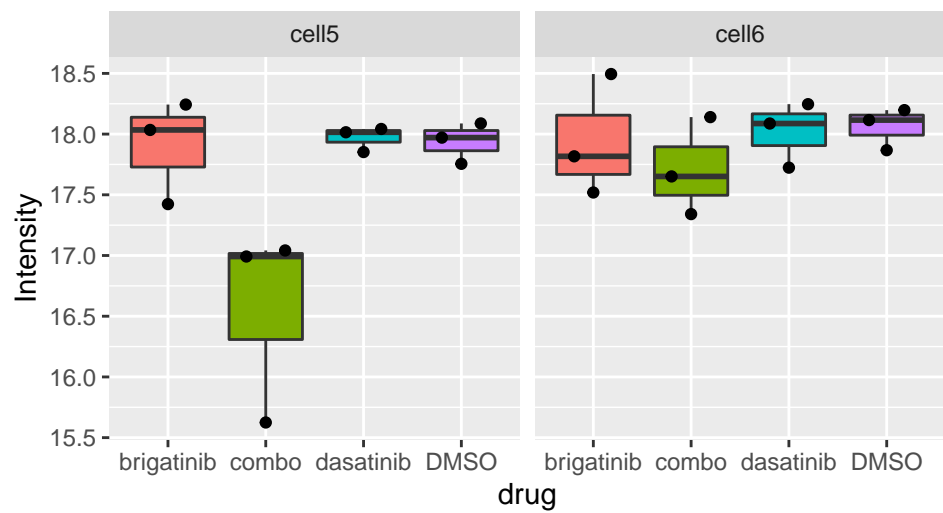
Eps8\_S810



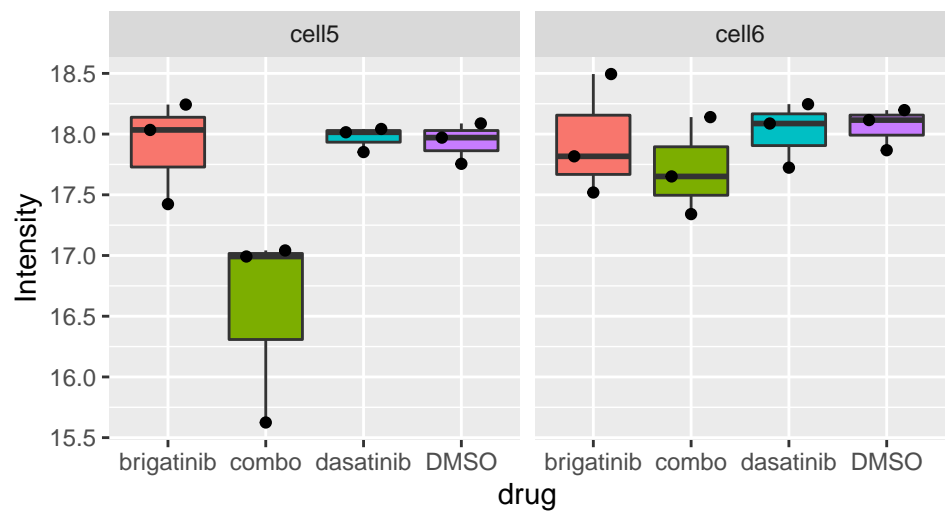
Bud13\_S404



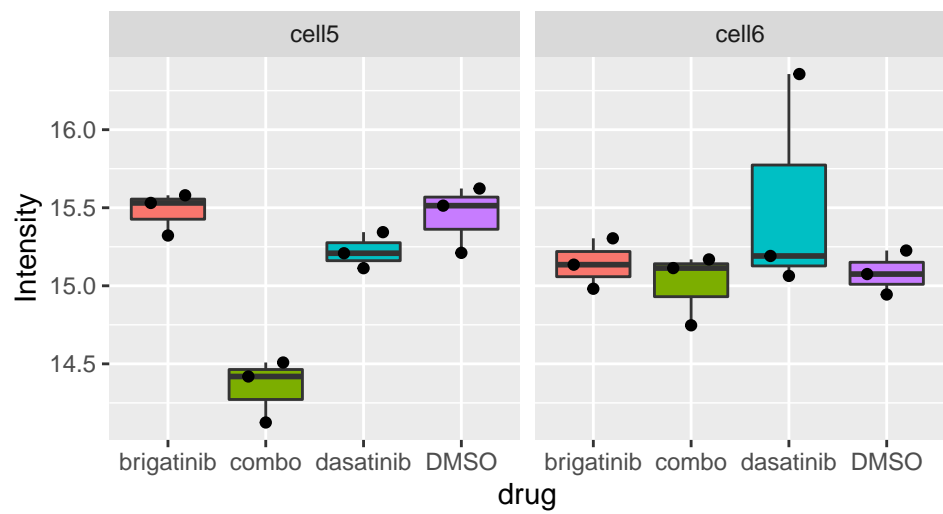
Bud13\_S405



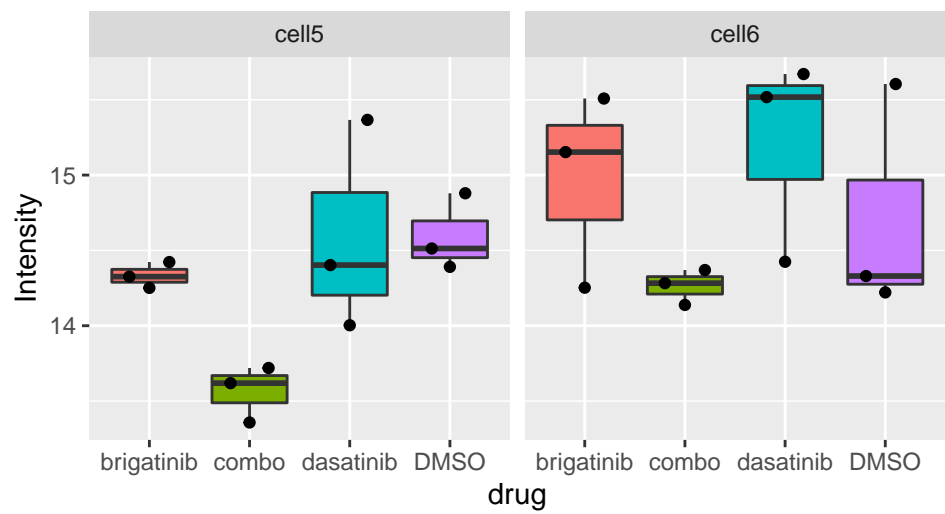
Bud13\_S407



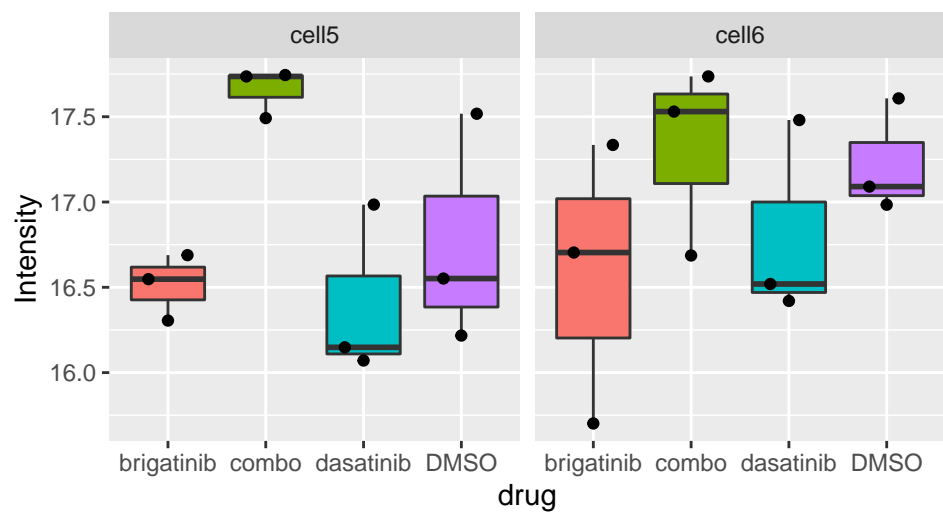
Mark2\_S483



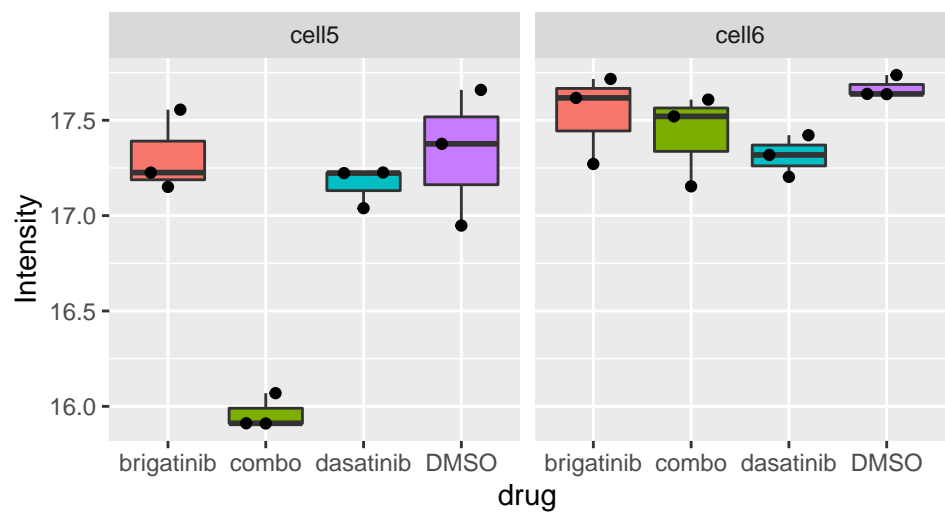
Tra2b\_S18



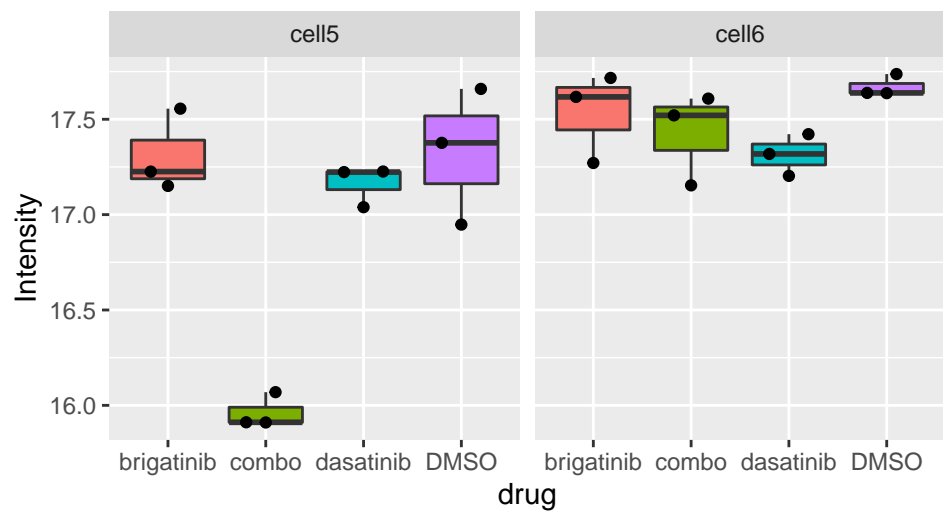
Lrrfip1\_S346



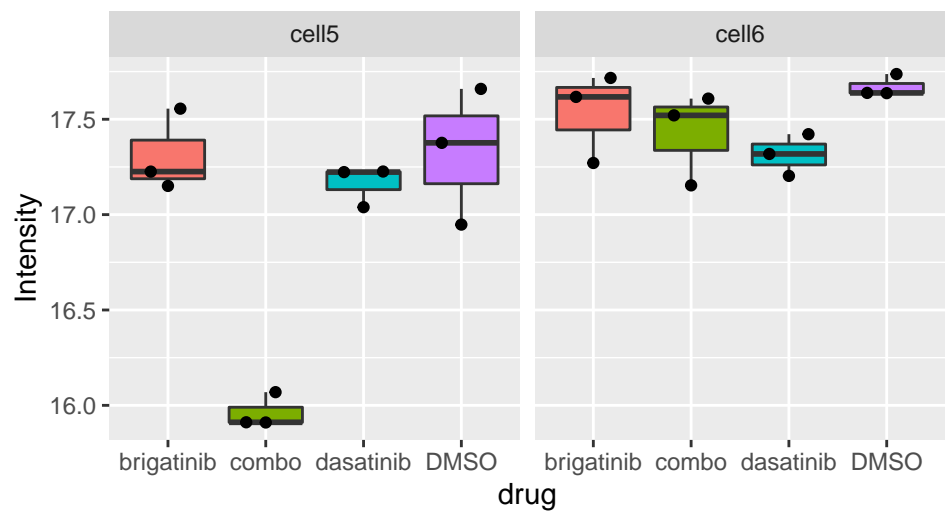
Atrx\_S1264



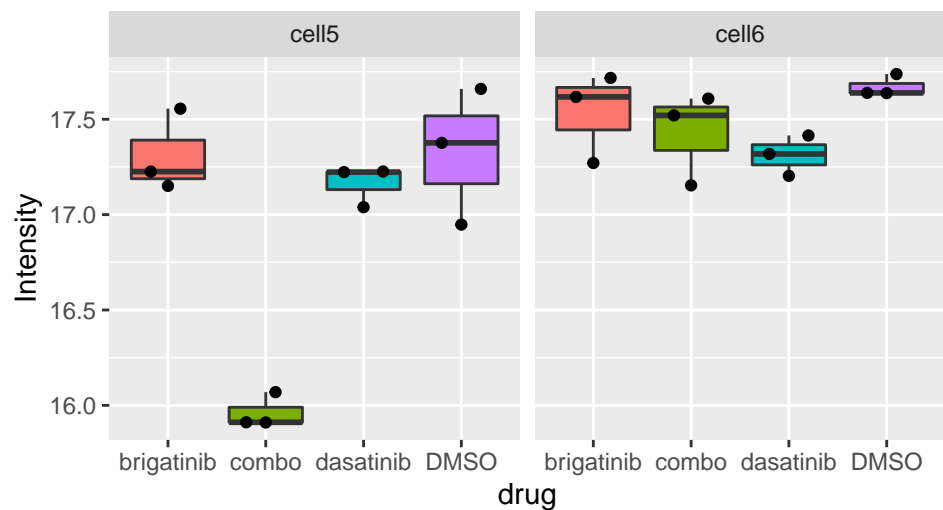
Atrx\_S1270



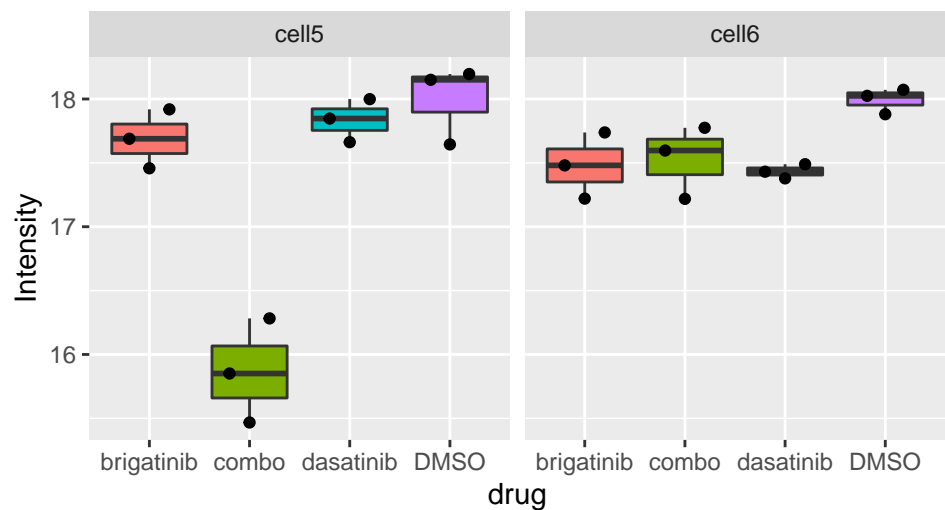
Atrx\_S1271



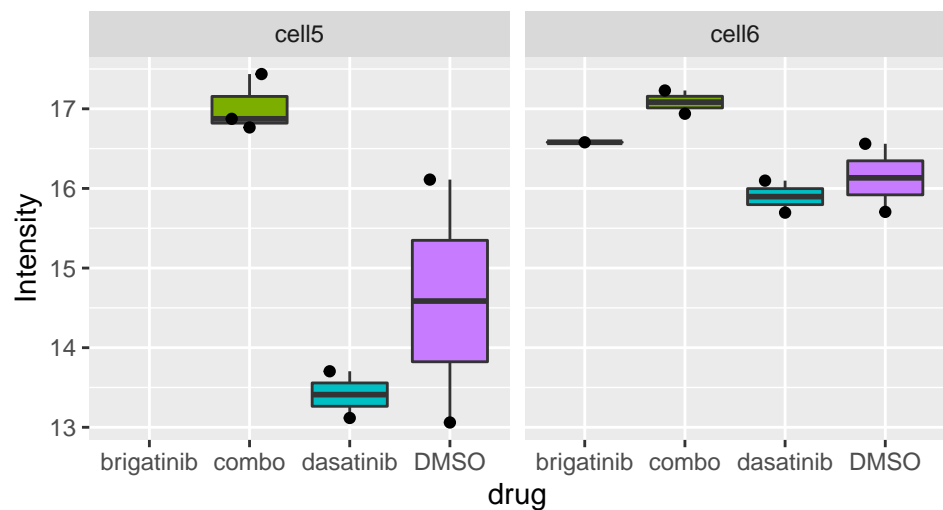
Atrx\_S1265



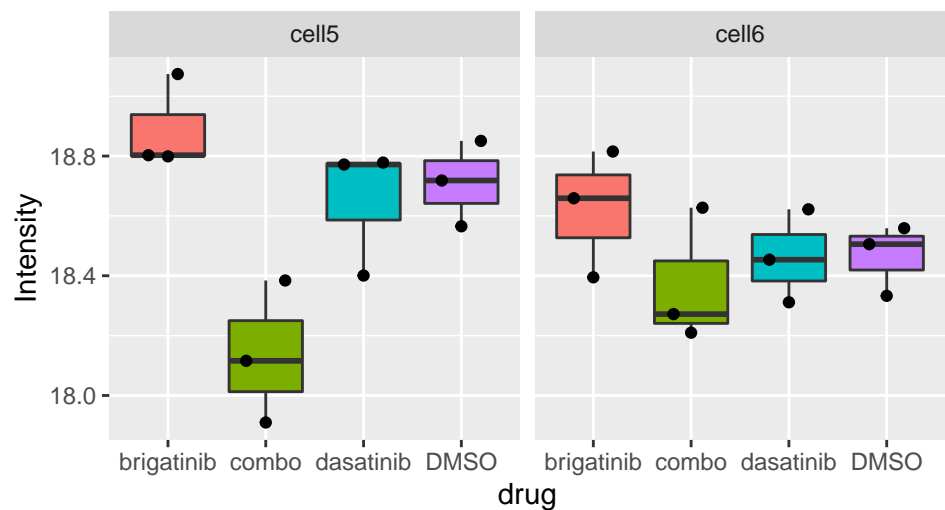
Top2b\_S1539



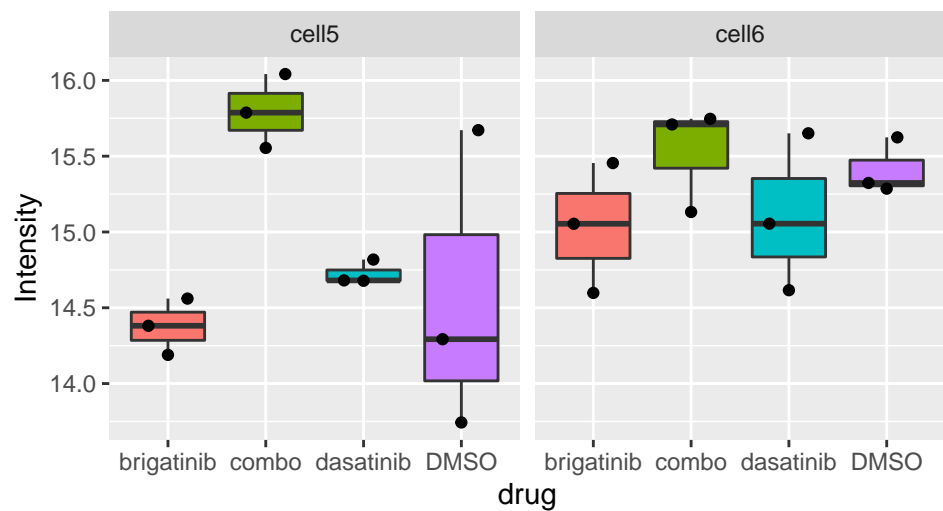
Serp3\_S175



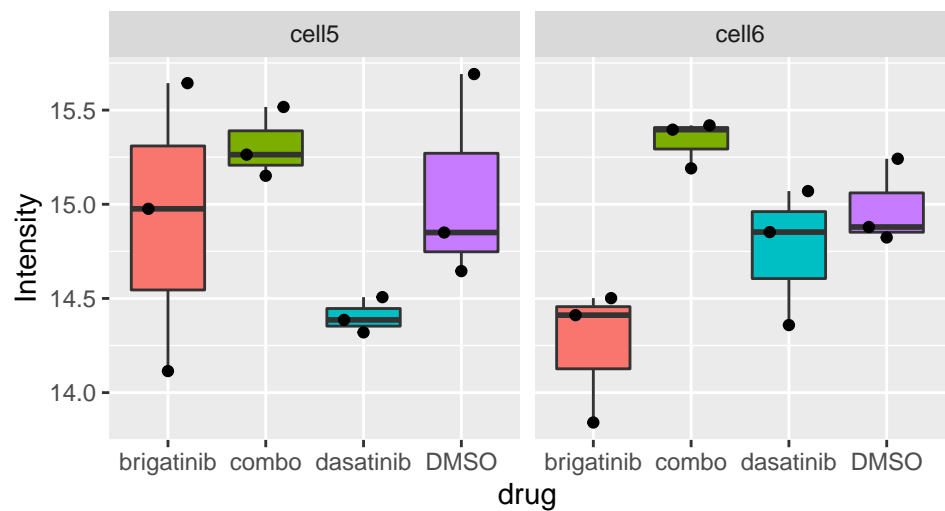
Vps50\_S559



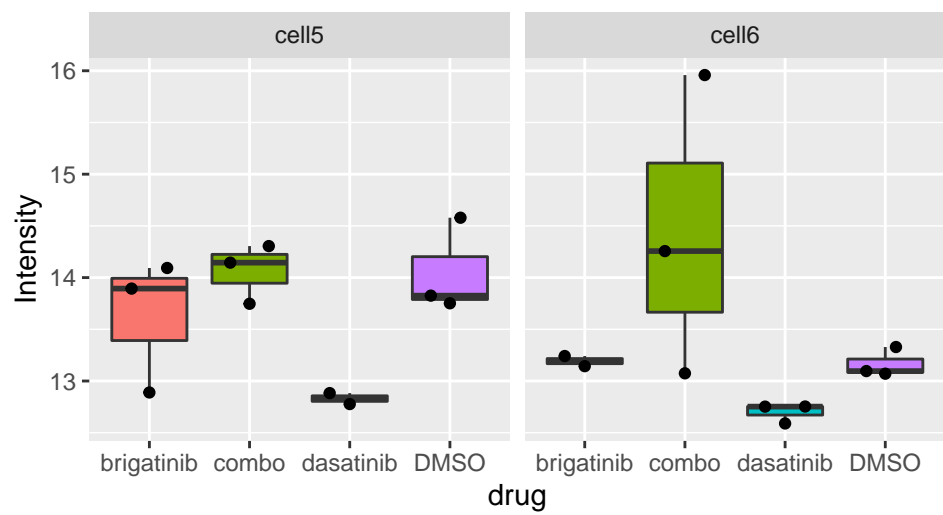
Brpf1\_T856



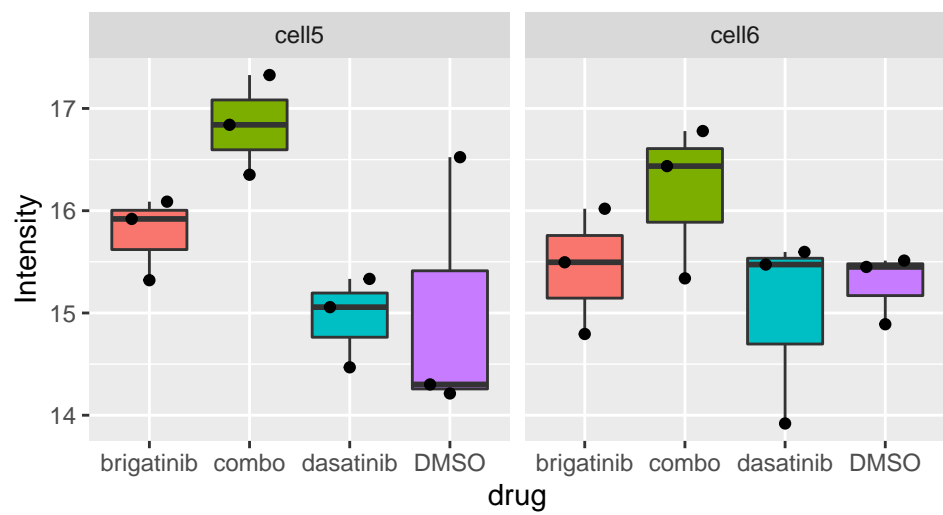
Clk1\_S137



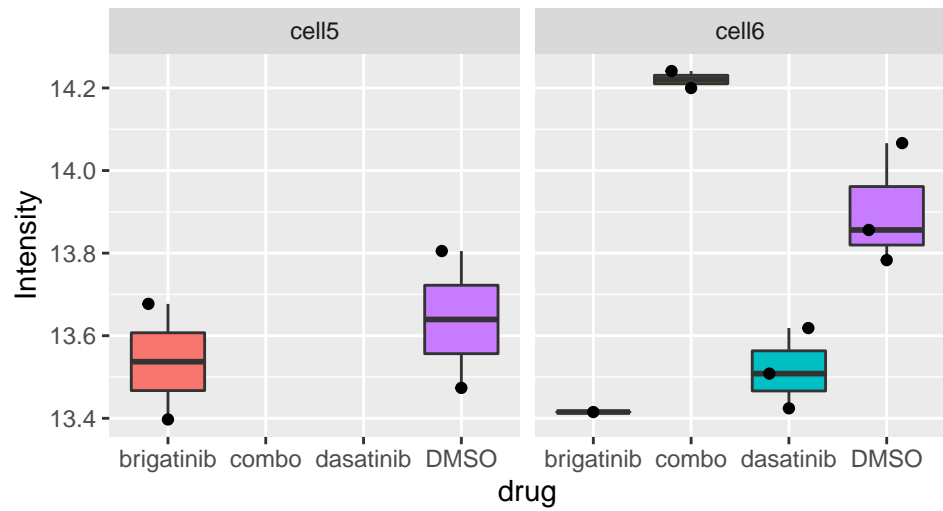
Eepd1\_S25



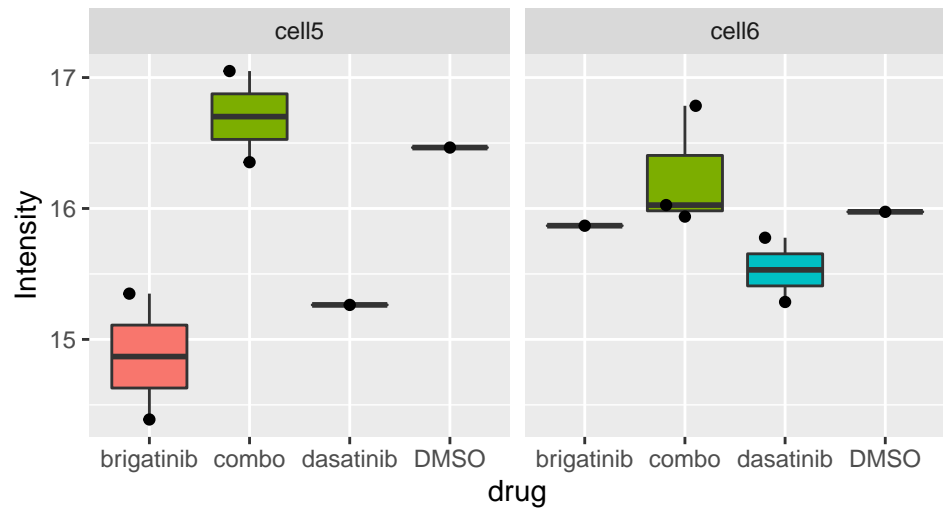
Osbp\_S377



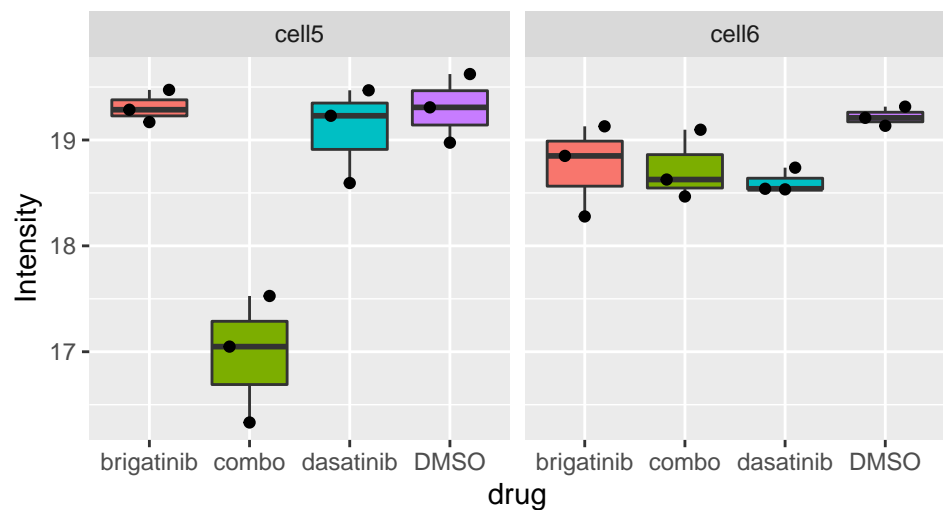
Gse1\_Y763



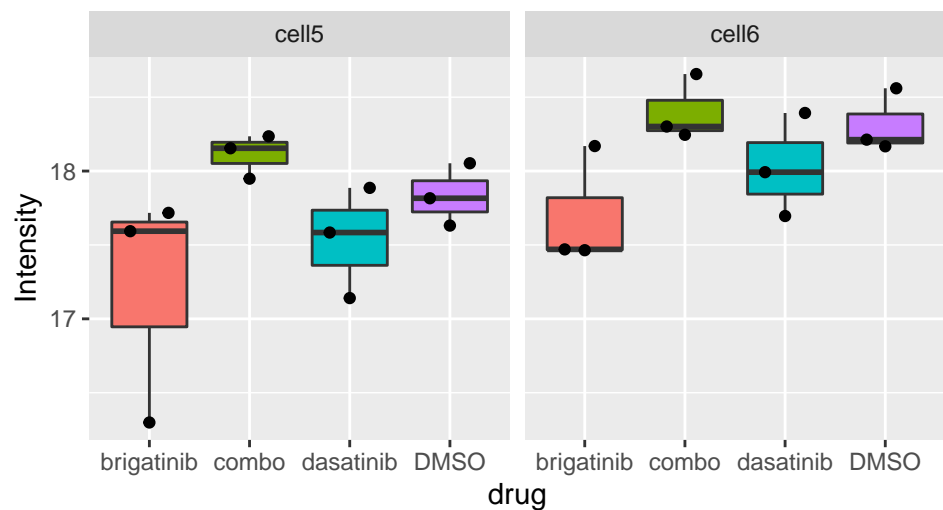
Zeb1\_S678



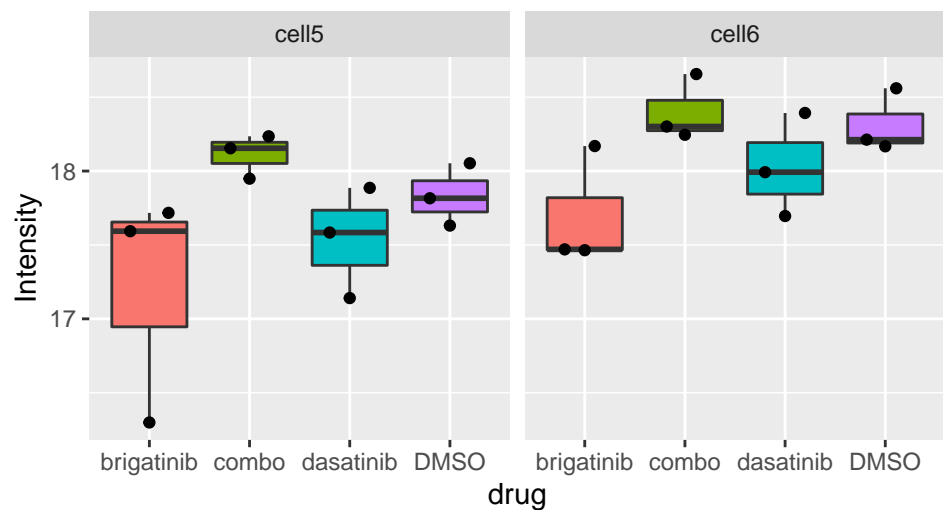
Top2b\_S1509



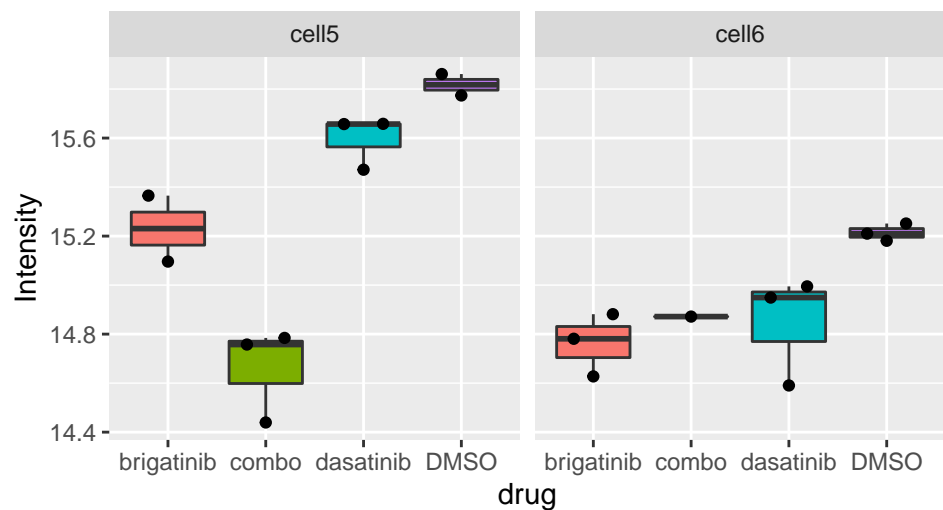
Larp4b\_S601



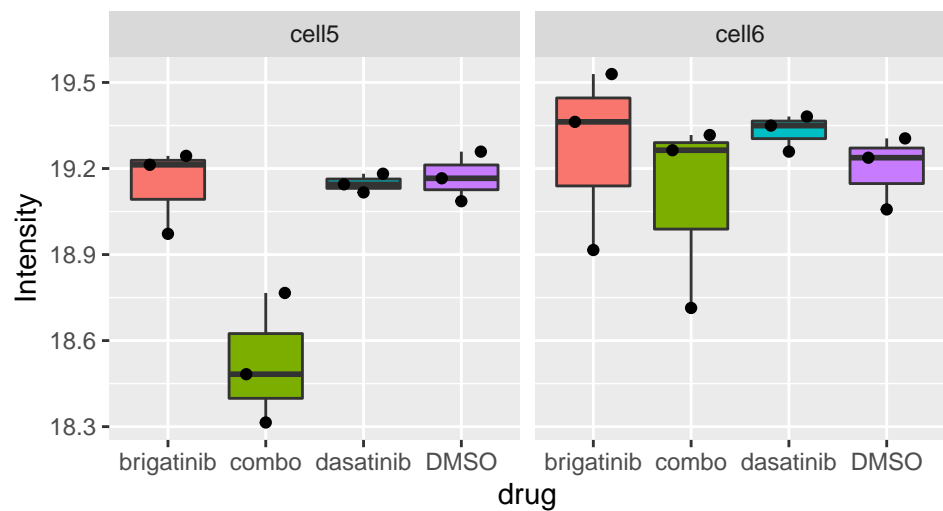
Larp4b\_S603



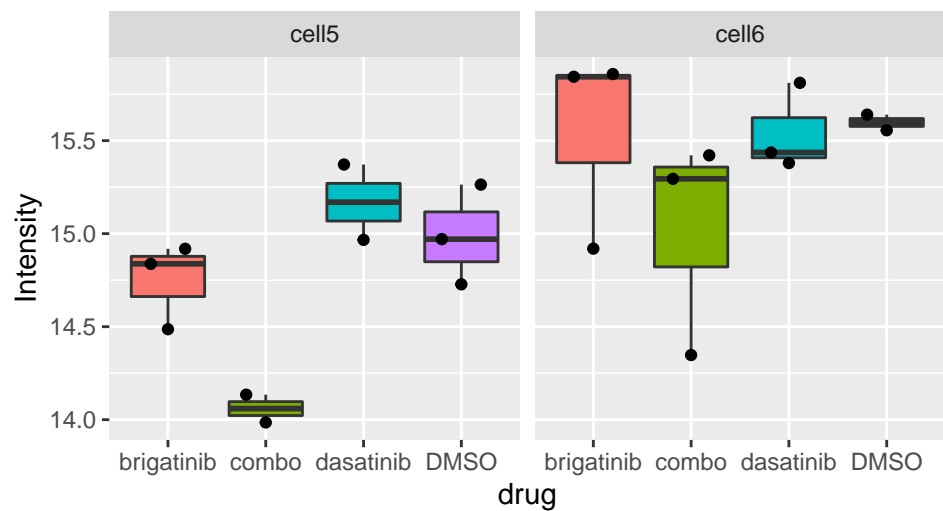
Inpp5f\_S908



Psp1\_T271

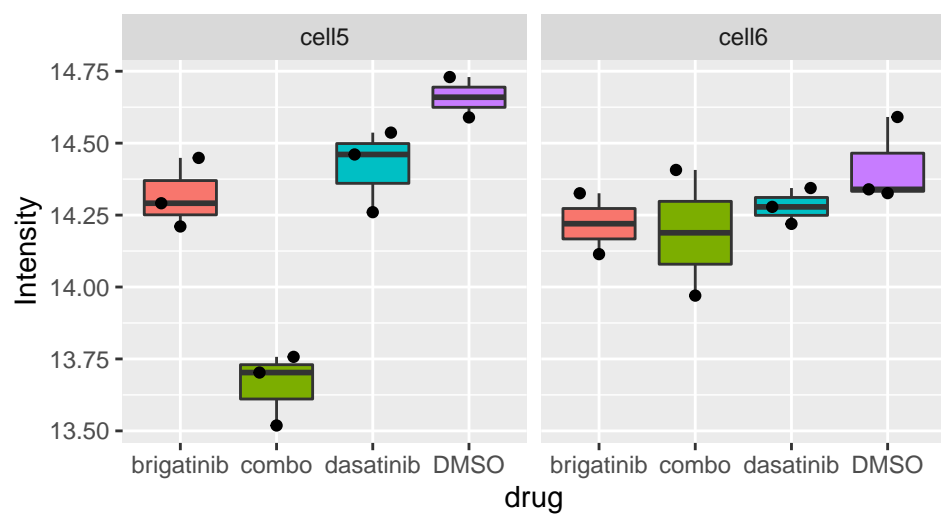


Stim1\_S521

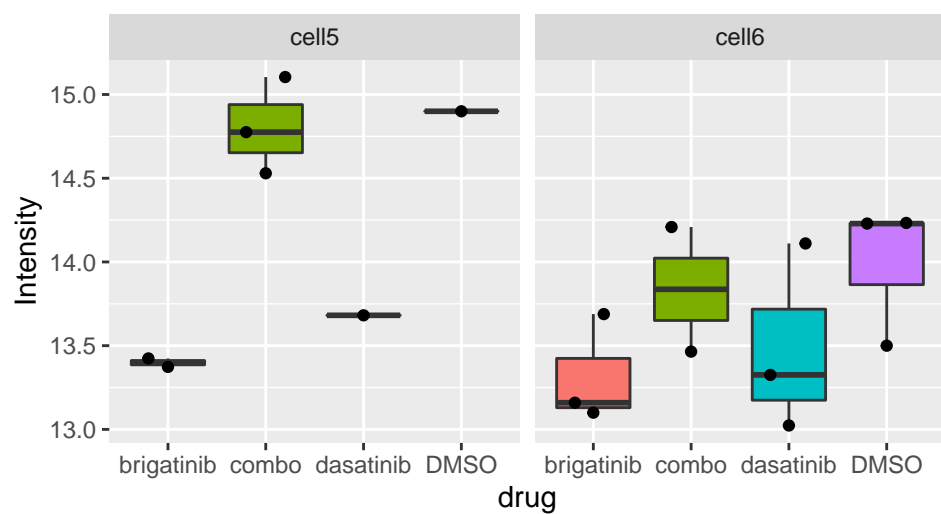




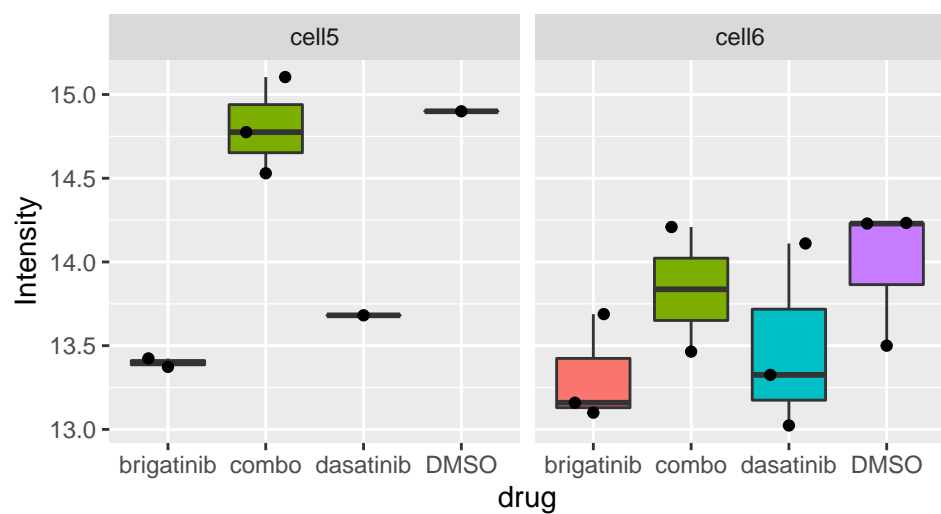
Anln\_S556



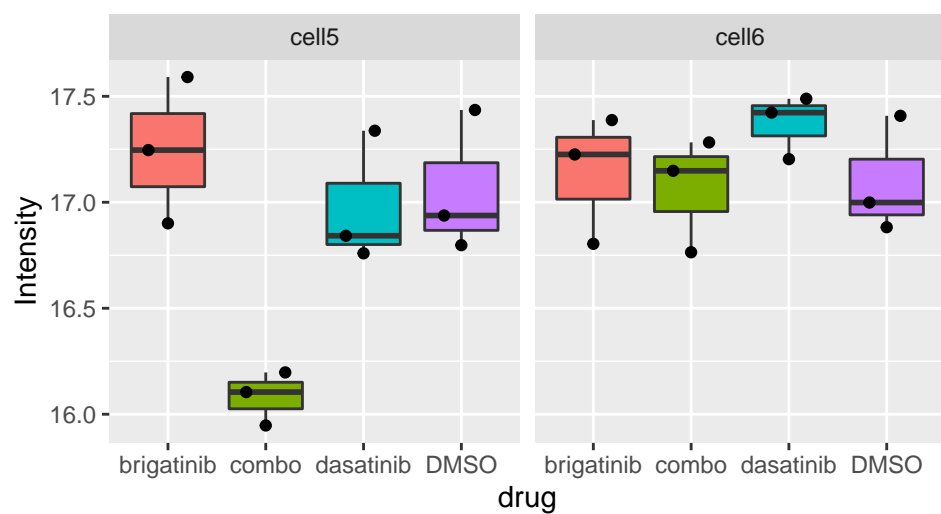
Znf768\_S135



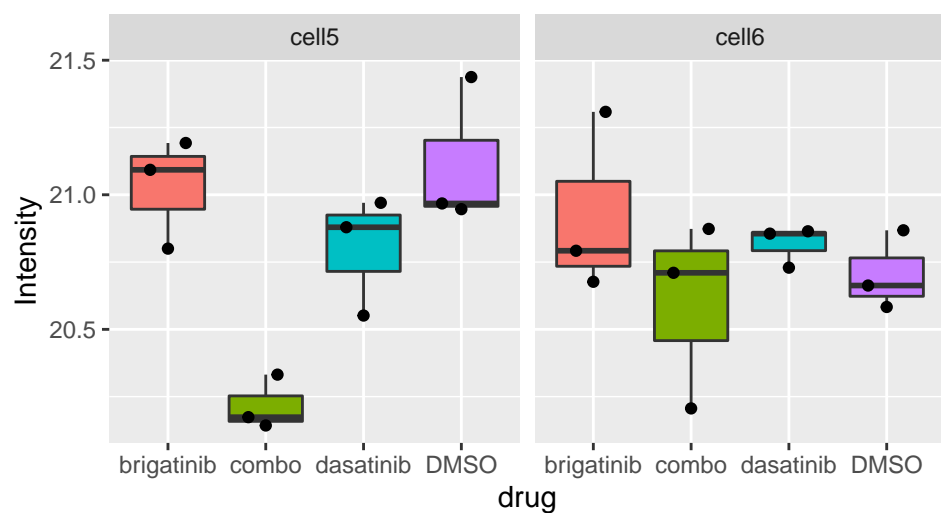
Znf768\_S142



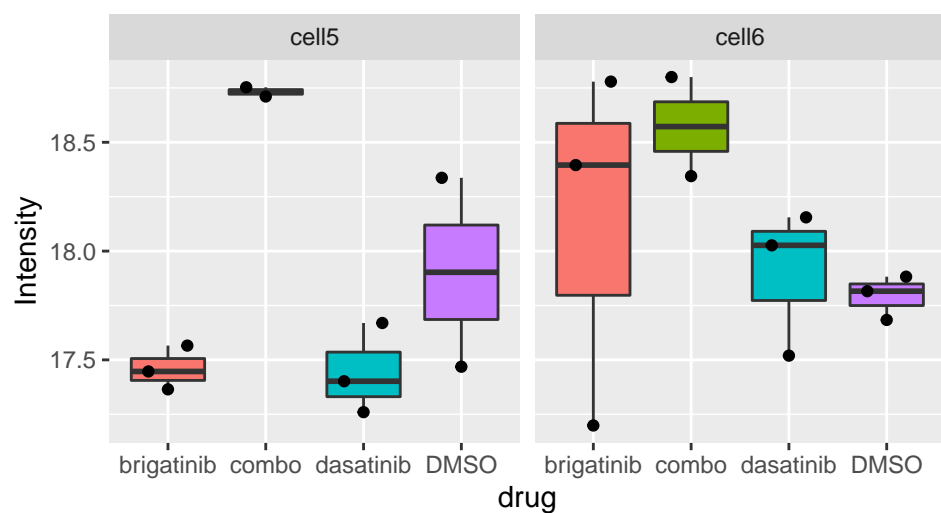
Tra2b\_S14



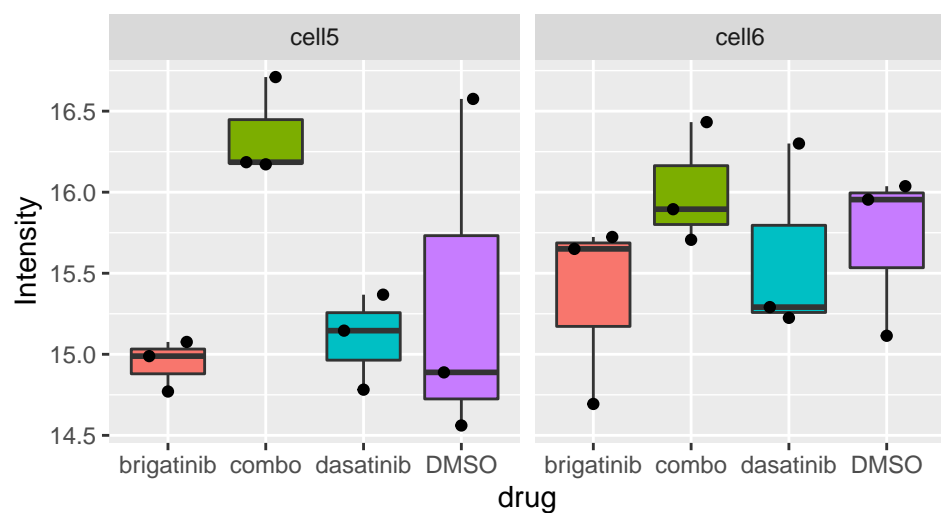
Srsf1\_S201



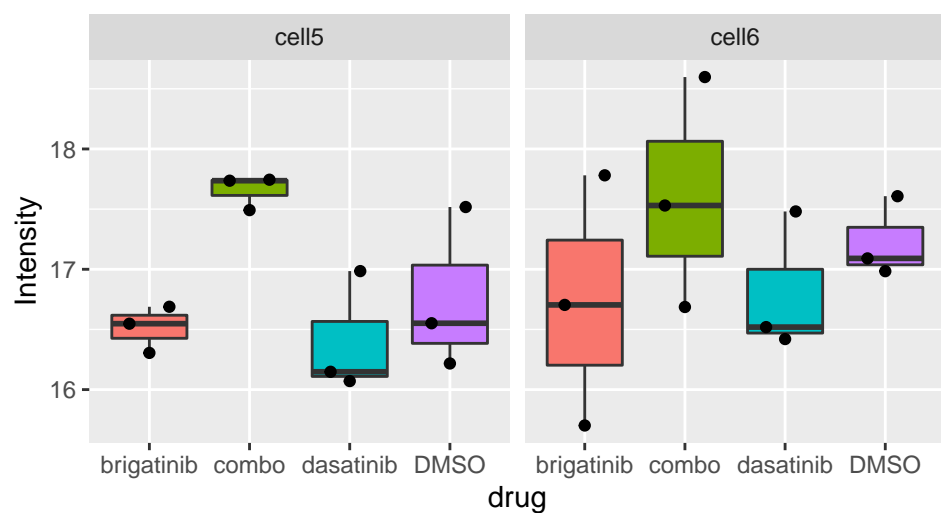
Ncor2\_S743



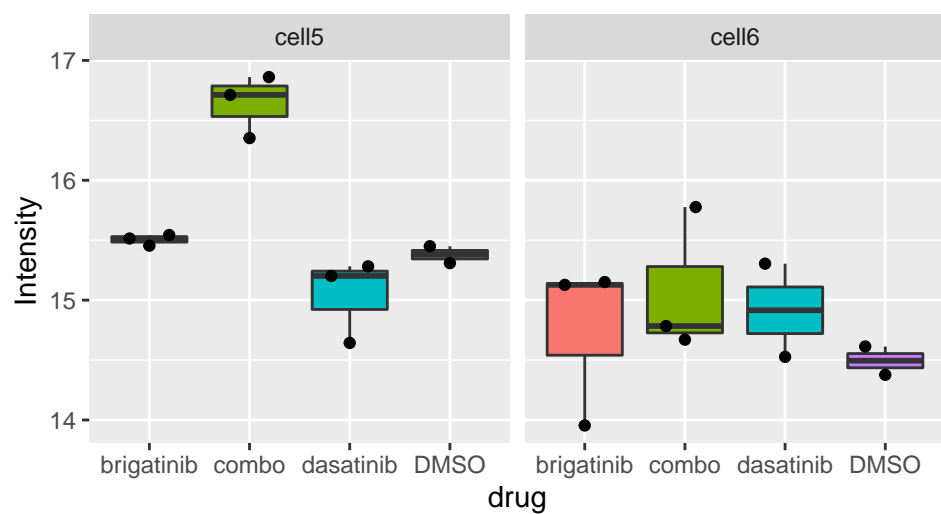
Usp37\_S652



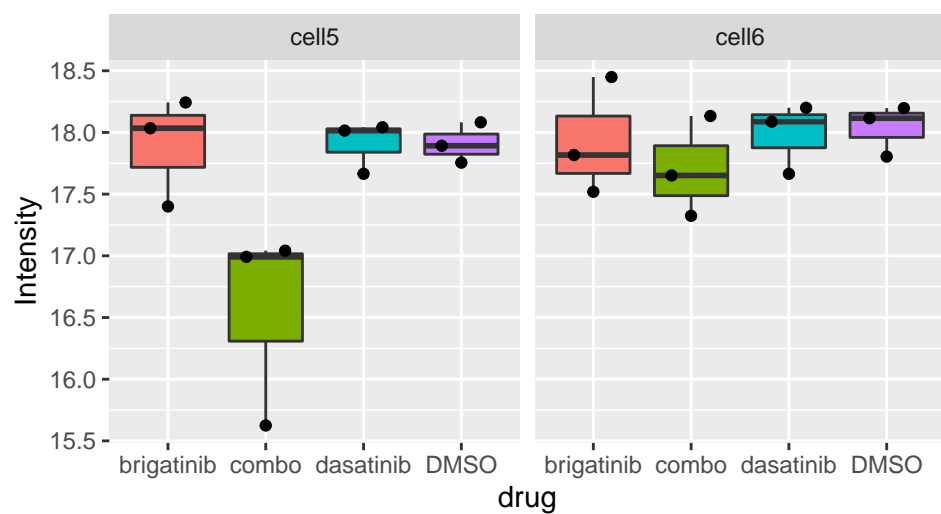
Lrrfip1\_S348



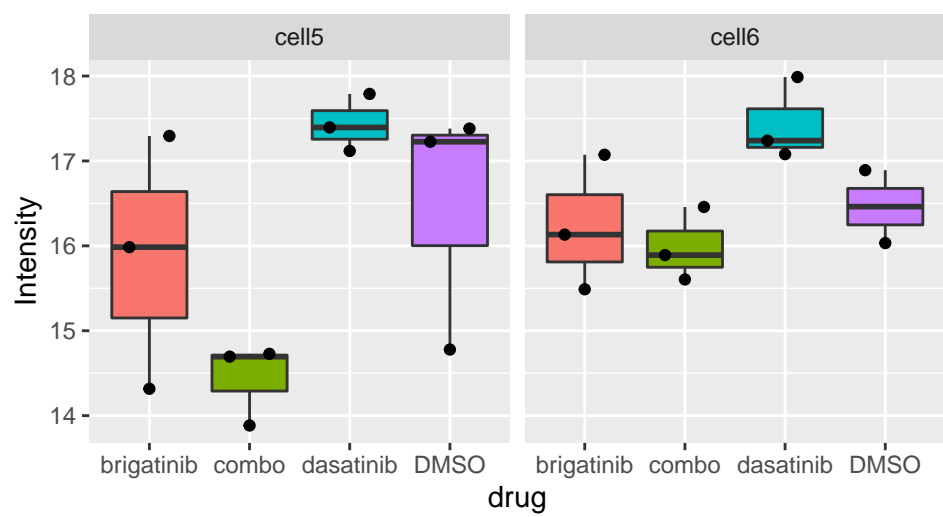
Map7d1\_S368



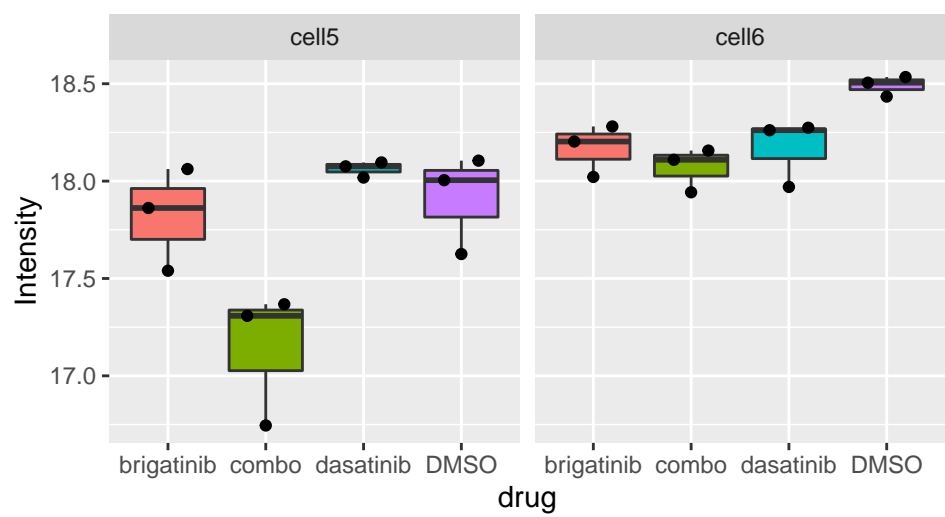
Bud13\_S410



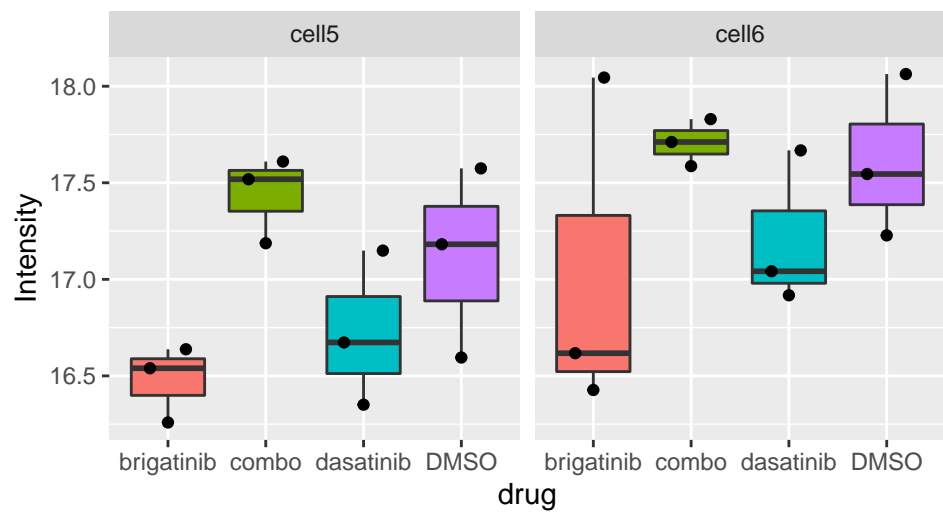
Nipbl\_Y1153



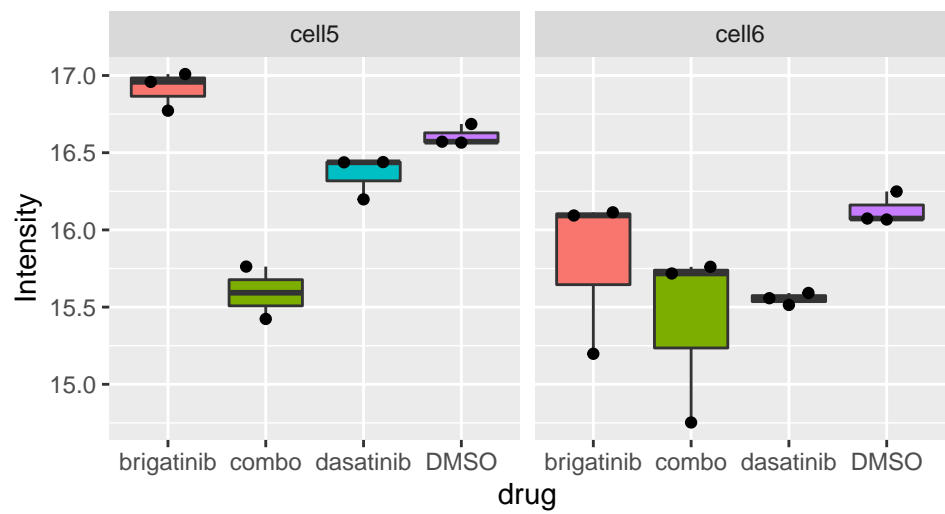
Lmnb1\_S17



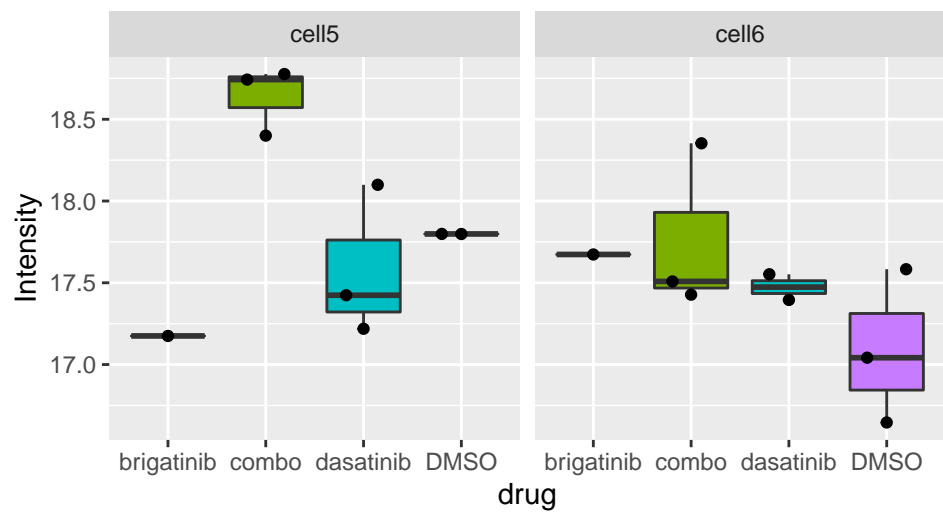
Akap8\_S336



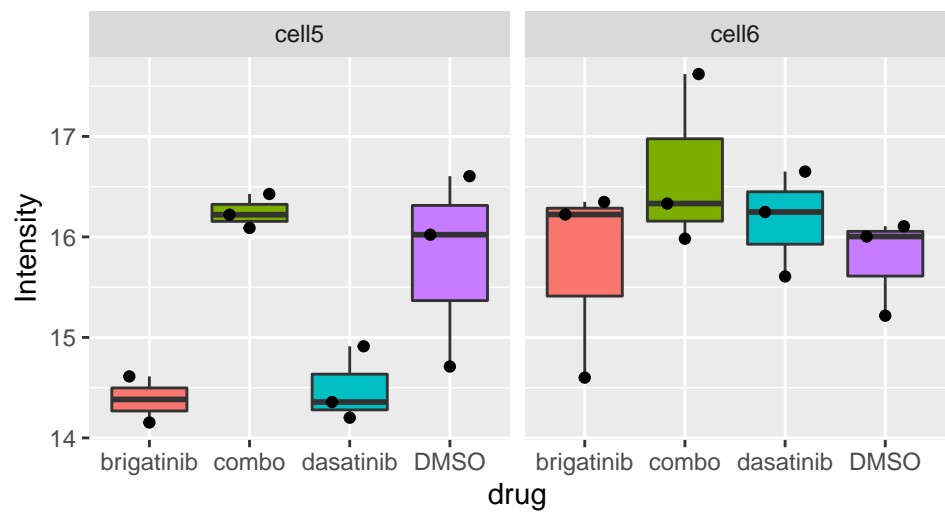
Vim\_S54



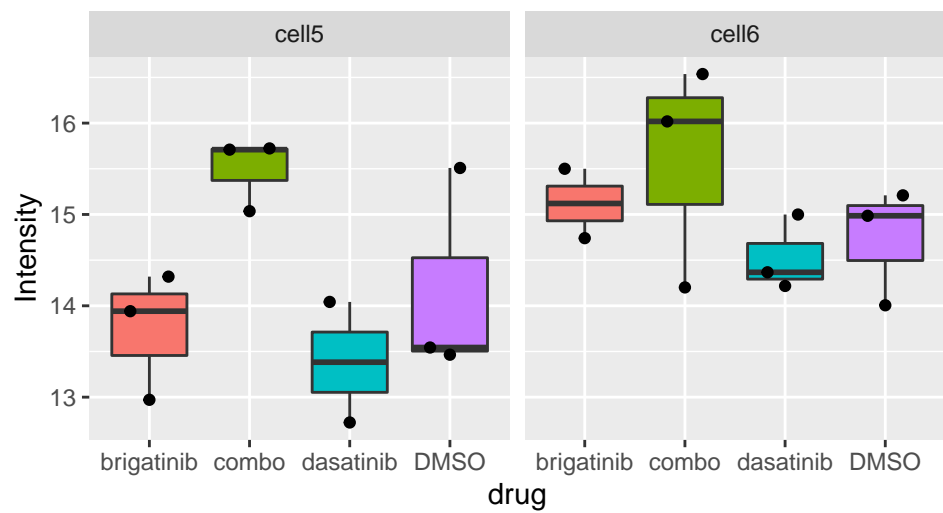
Arhgap35\_S985



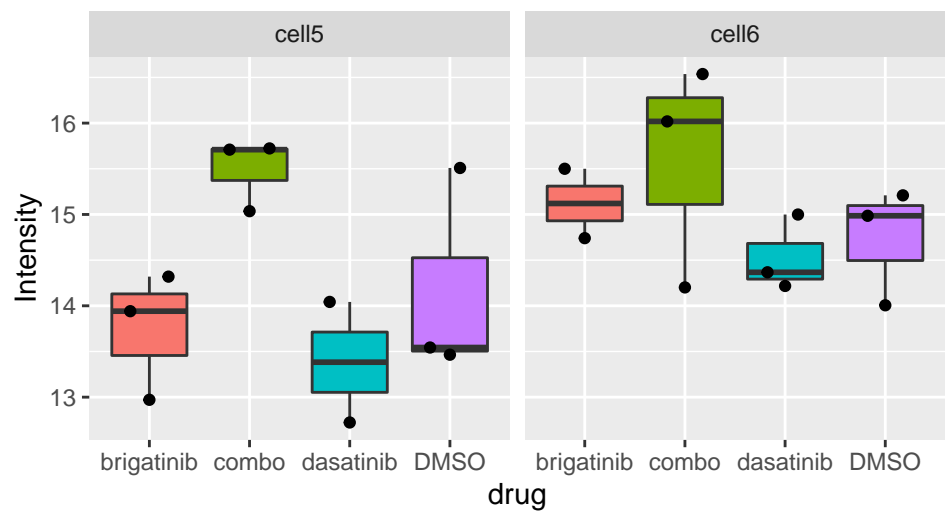
Marcks11\_S135



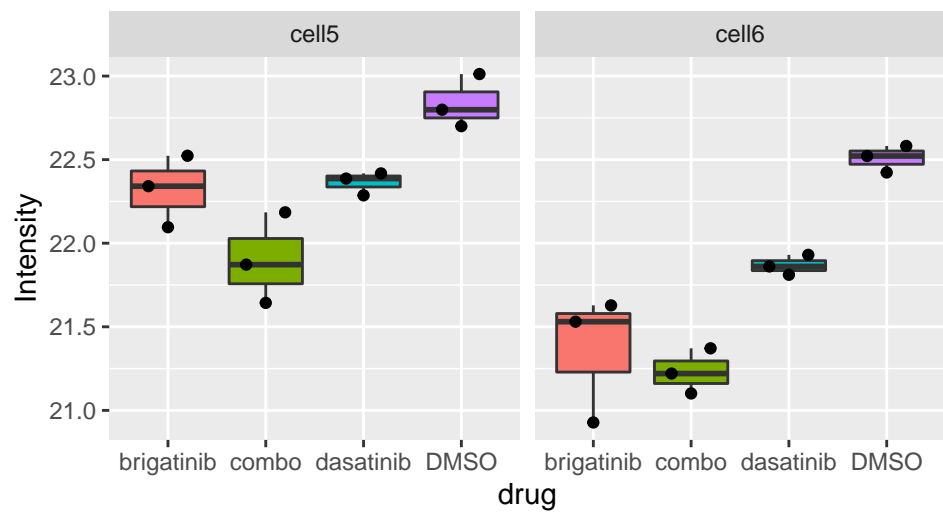
Srrm2\_S1438



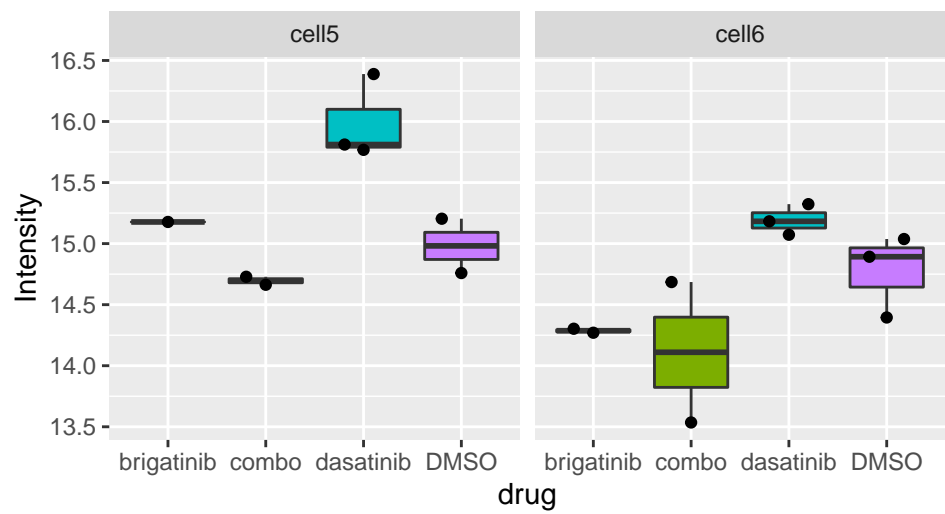
Srrm2\_S1439



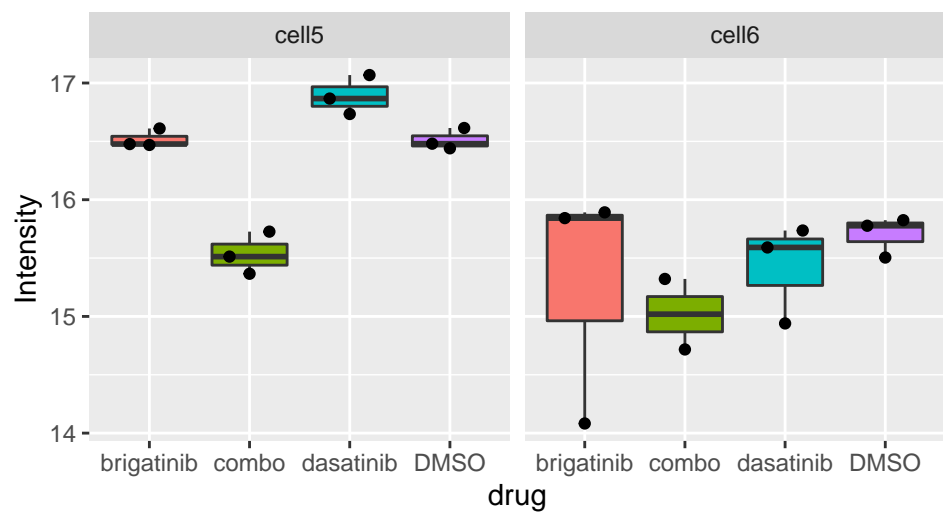
Larp1\_S743



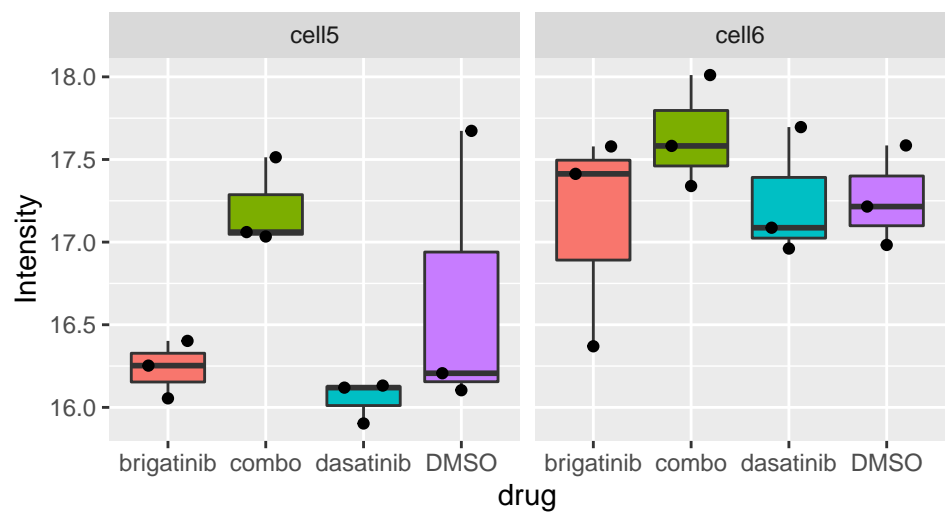
Snx2\_T104



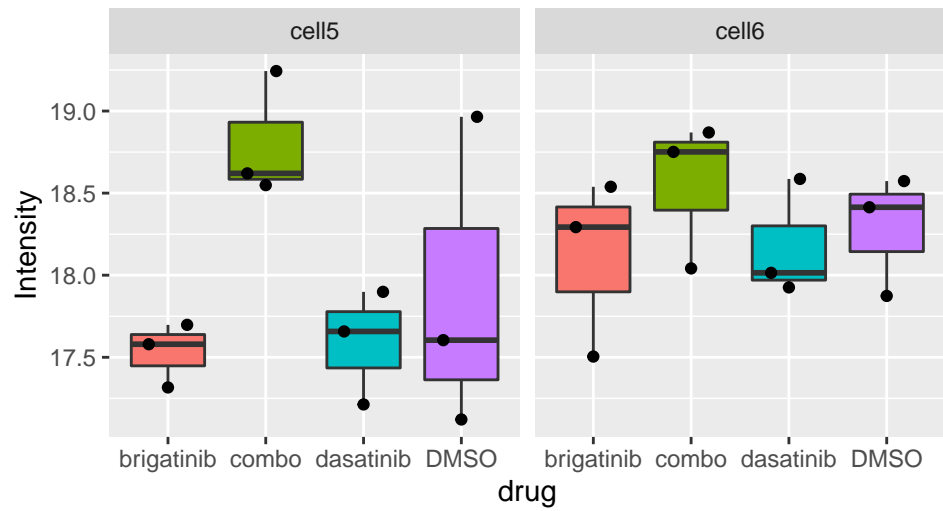
Fhod1\_S495



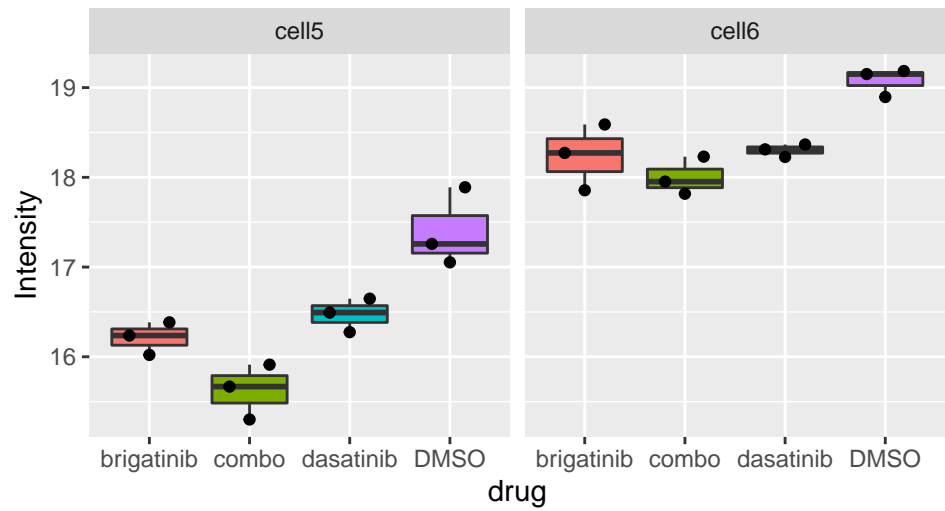
Iws1\_S372



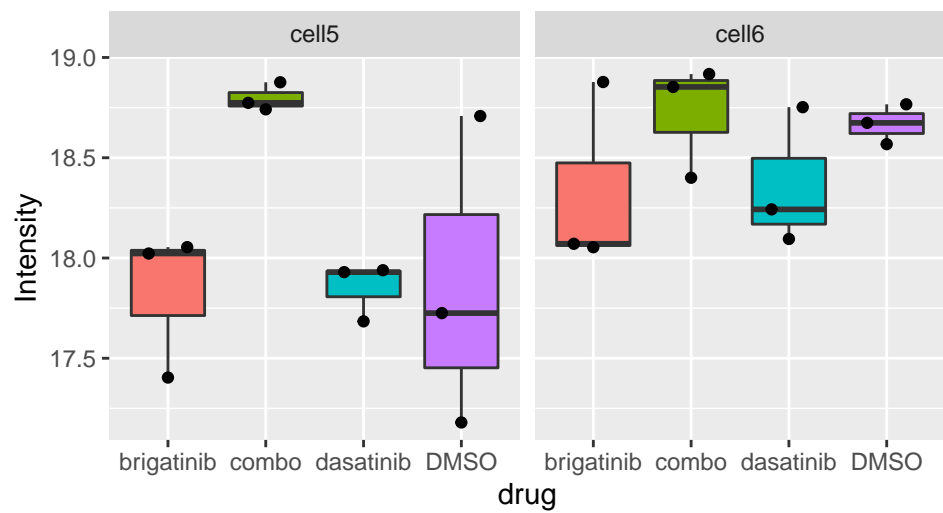
Pdcl\_S296



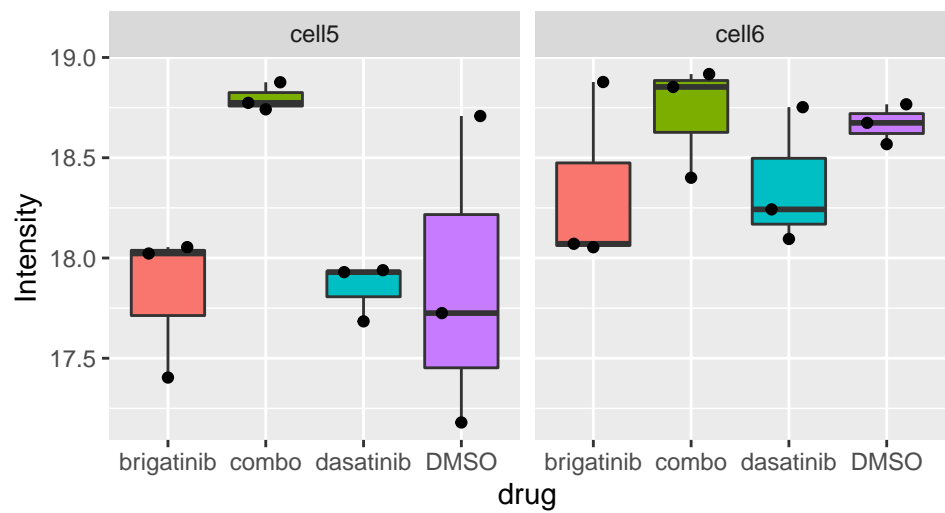
Tfeb\_S108



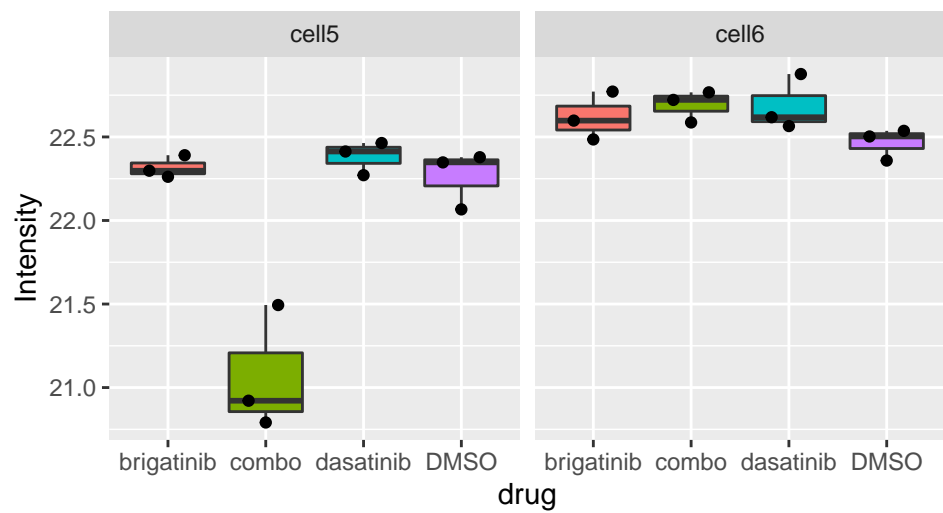
Gse1\_S826



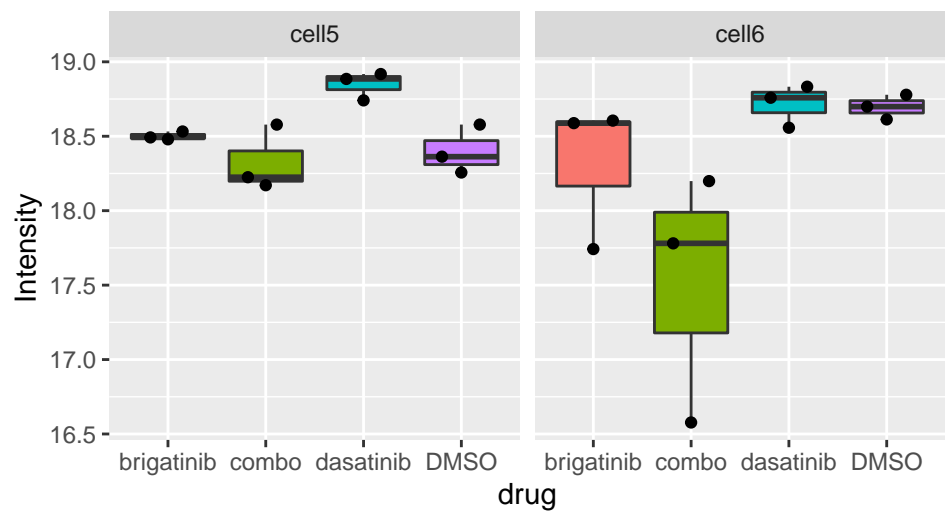
Gse1\_S828



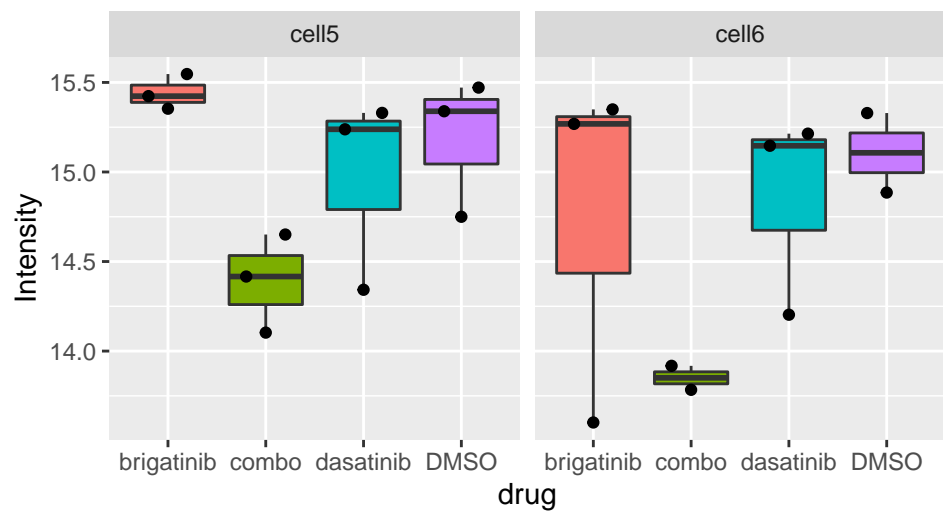
Raly\_S270



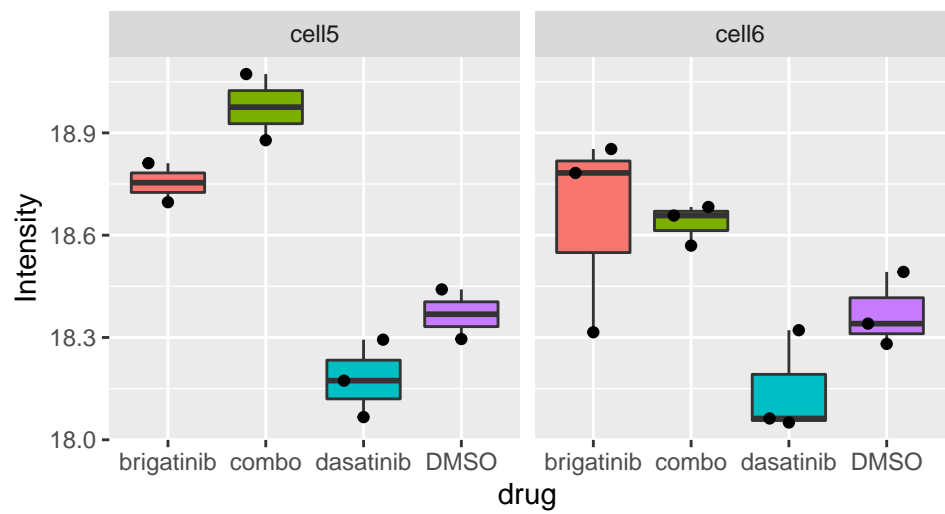
Snta1\_S187



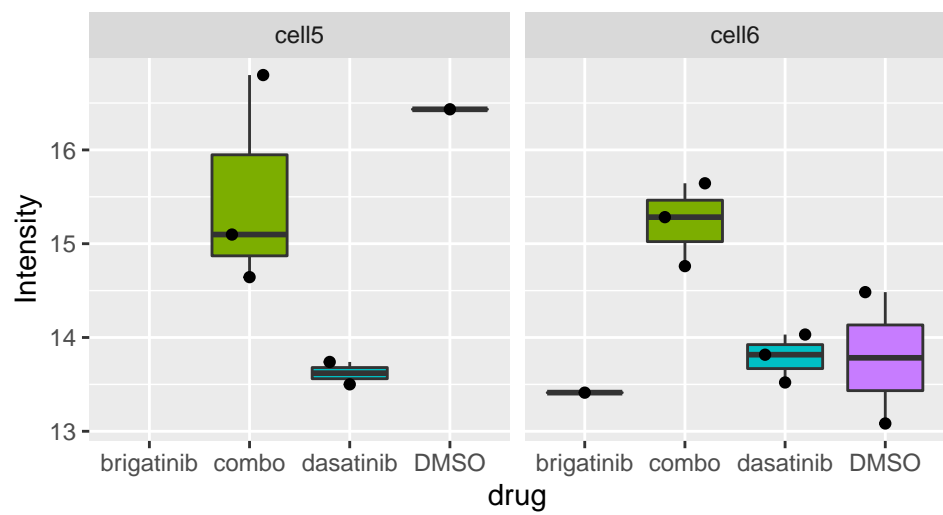
Suz12\_S543



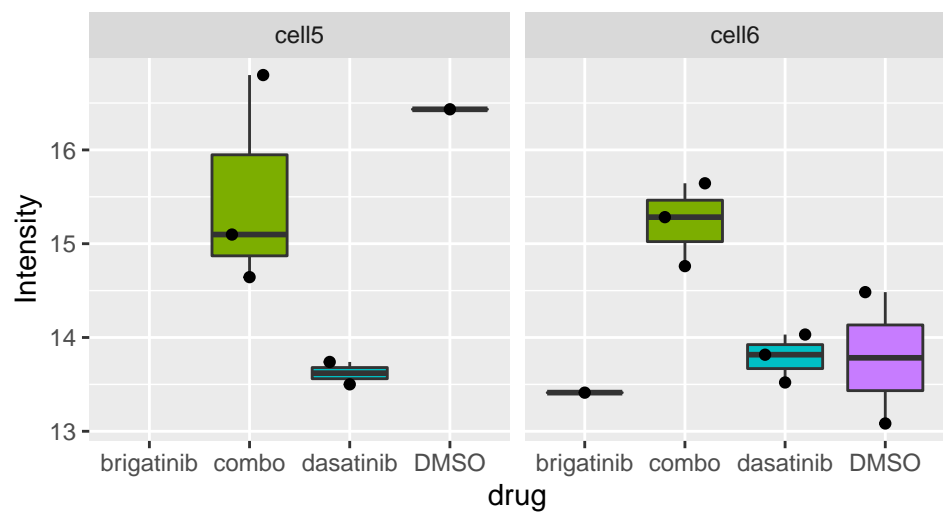
Ube4b\_S88



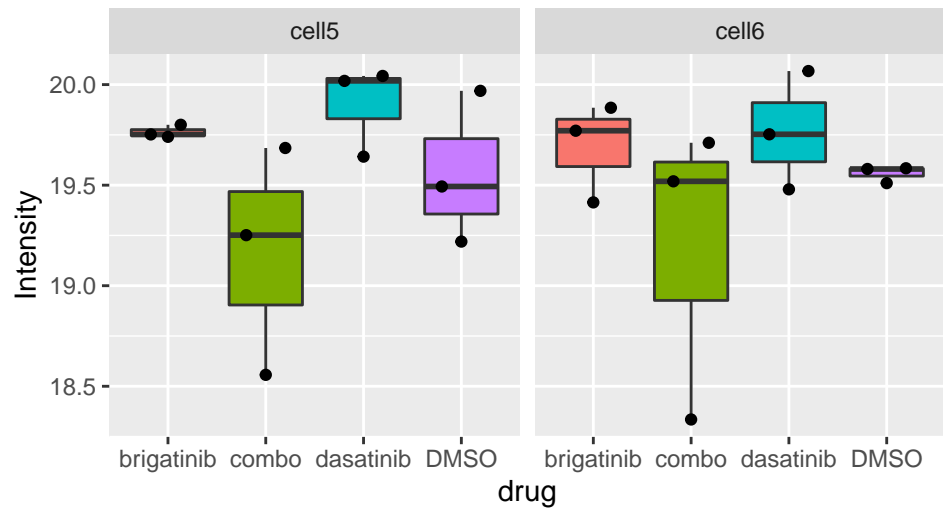
Polr2m\_S362



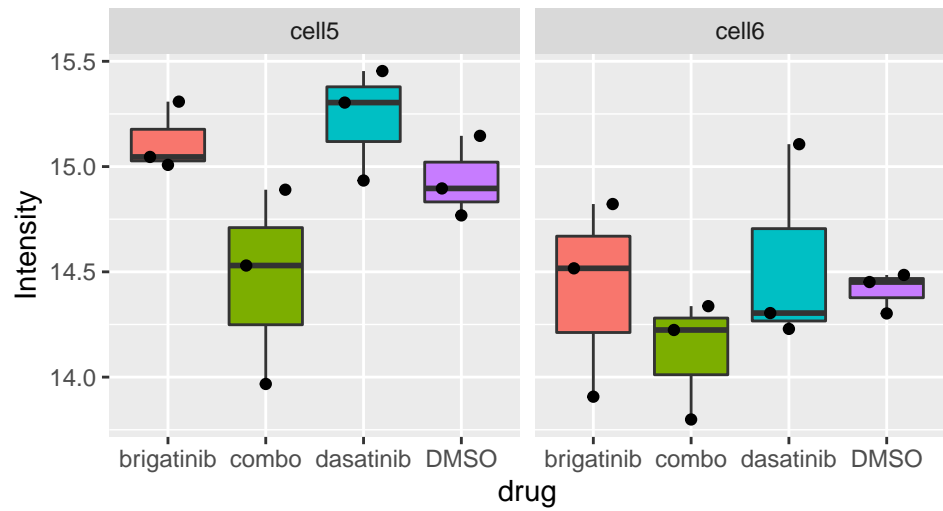
Polr2m\_S363



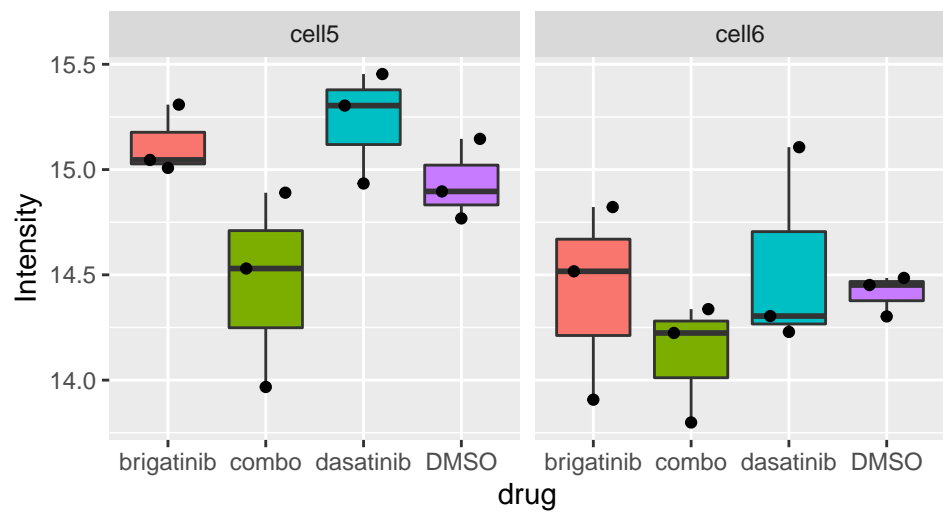
Prpf4b\_S431



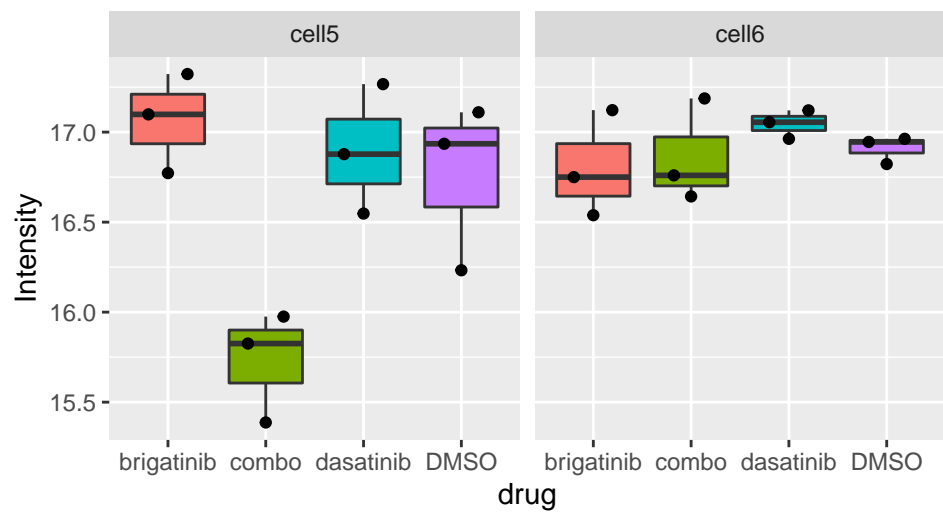
Nes\_S728



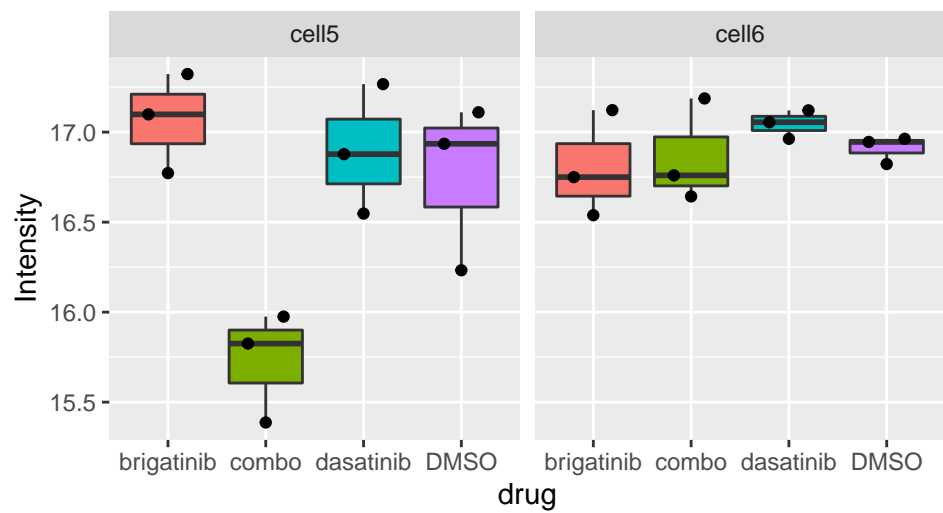
Nes\_S772



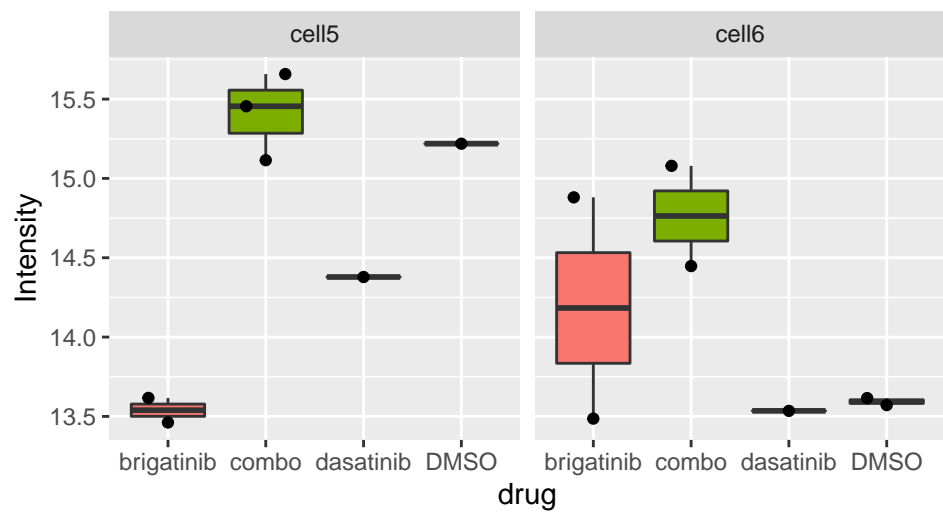
Prpf4b\_S292



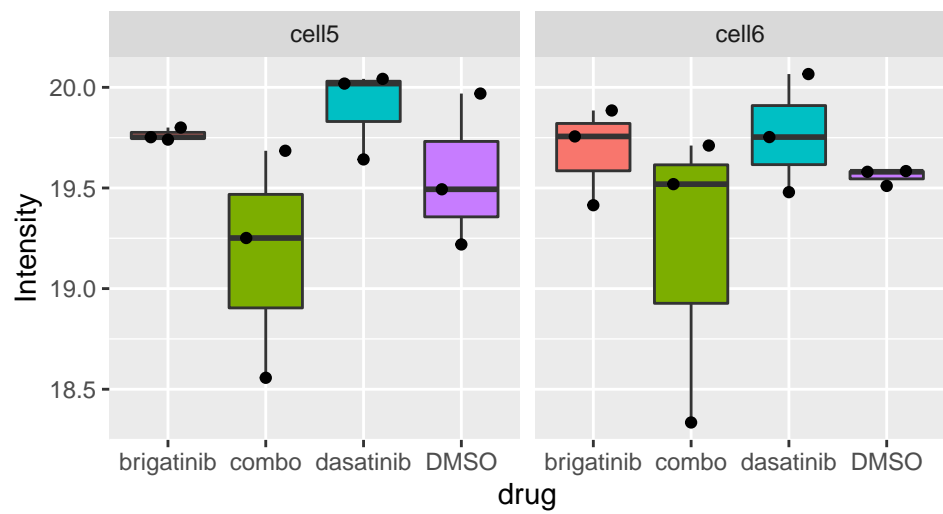
Prpf4b\_S294



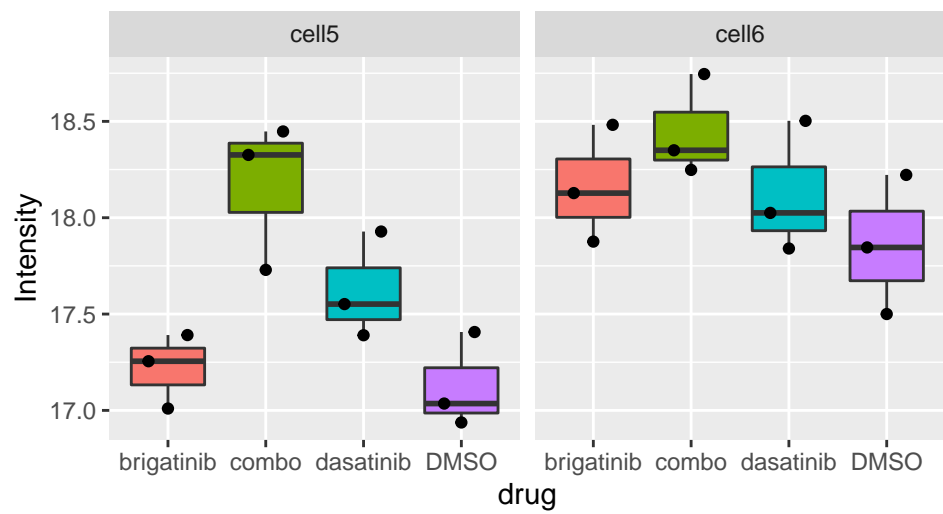
Plch1\_S464



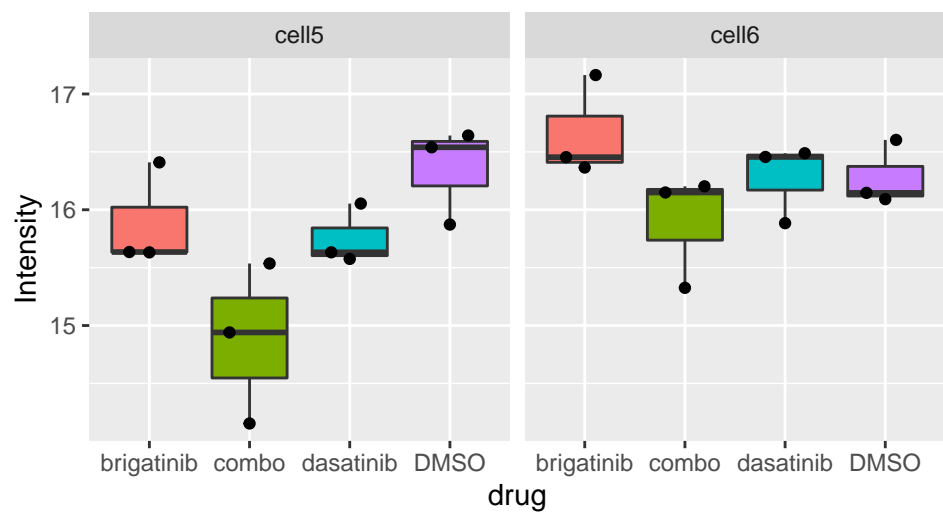
Prpf4b\_S437



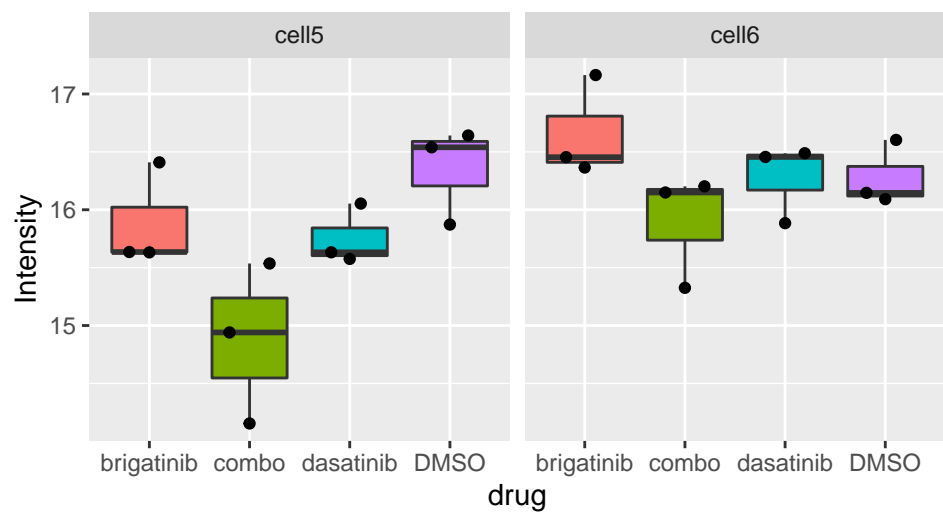
Zc3h4\_S1276



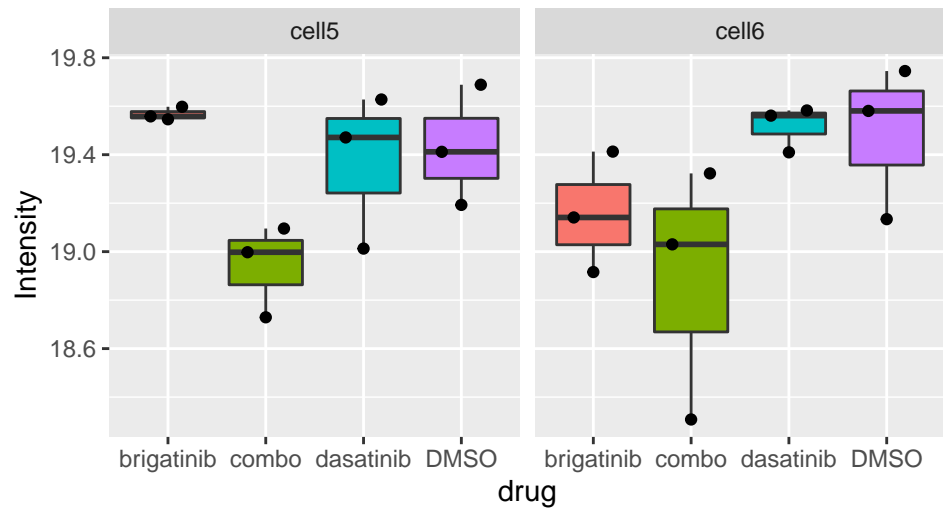
Brsk2\_S436



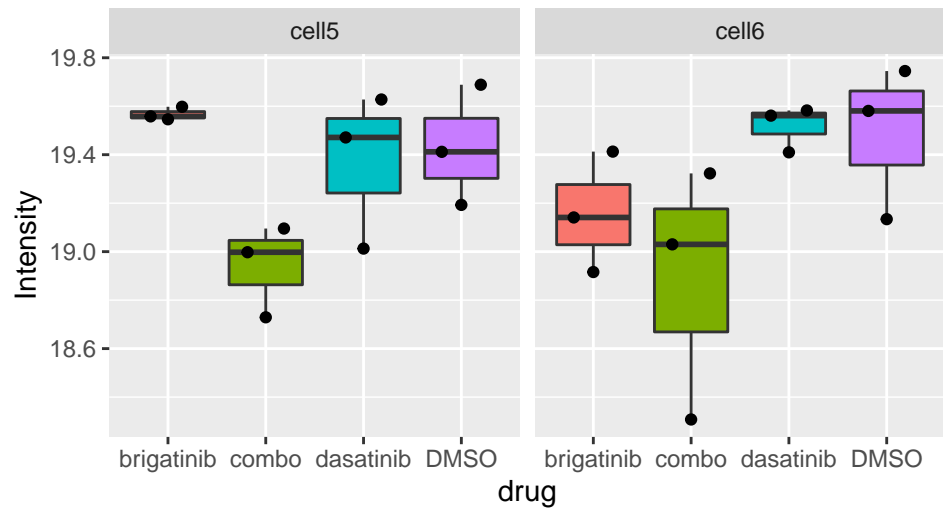
Brsk2\_T432



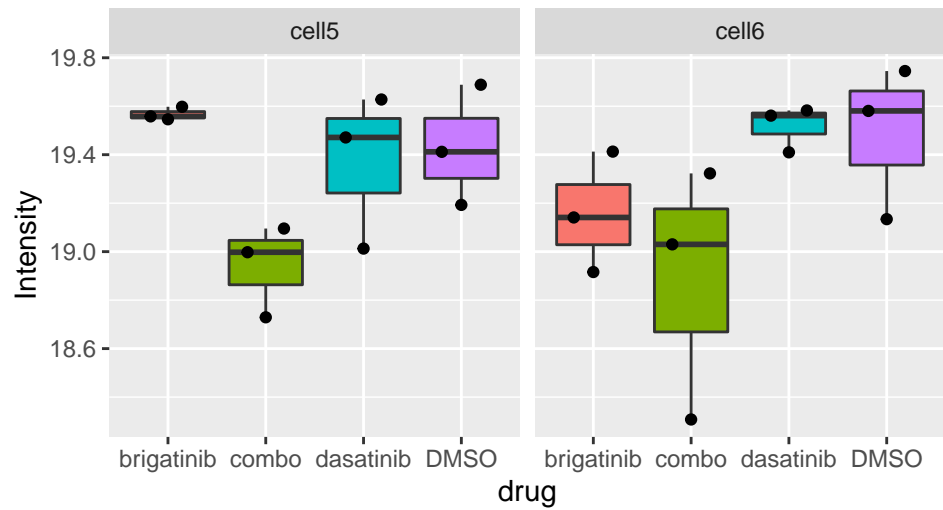
Srrm2\_S1927



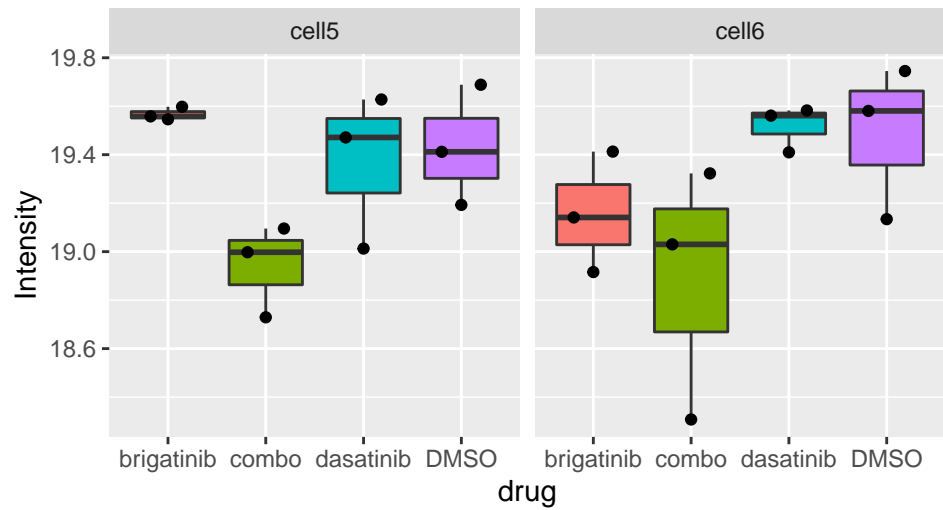
Srrm2\_S1939



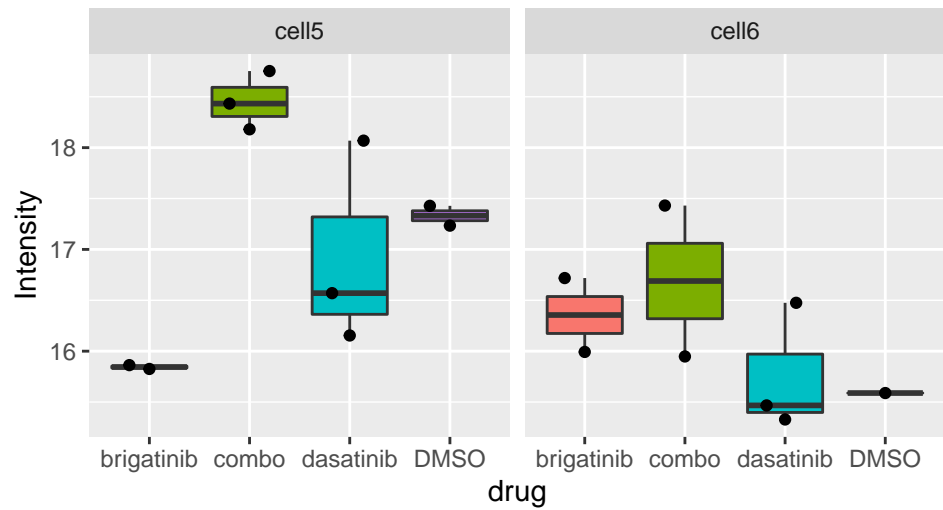
Srrm2\_S1951



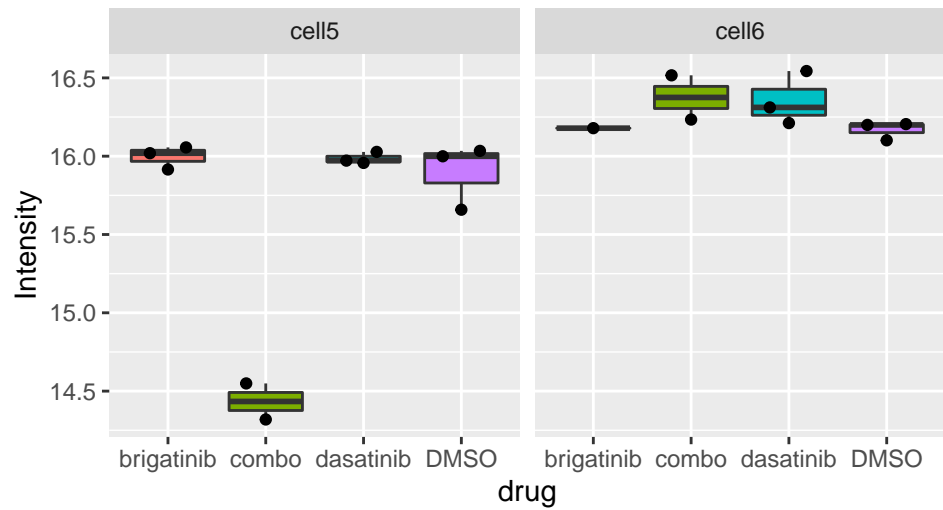
Srrm2\_S1963



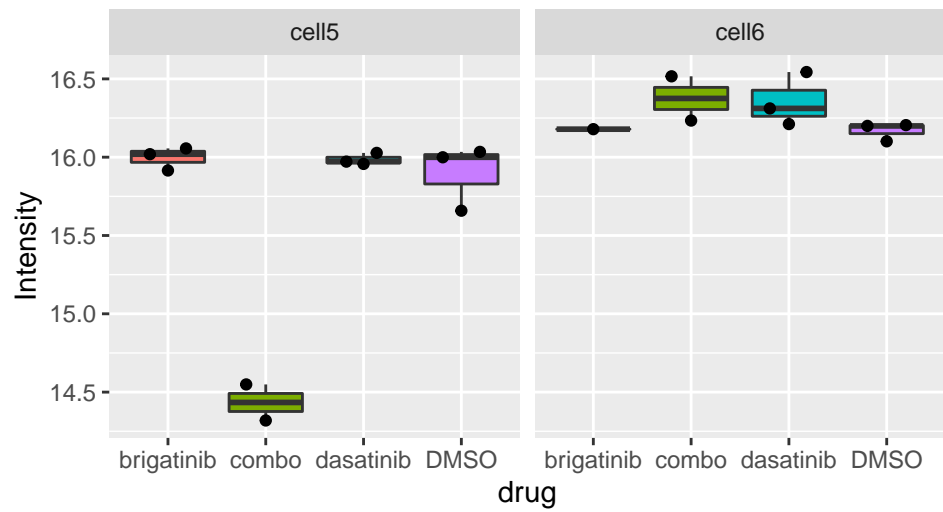
Map1b\_S1307



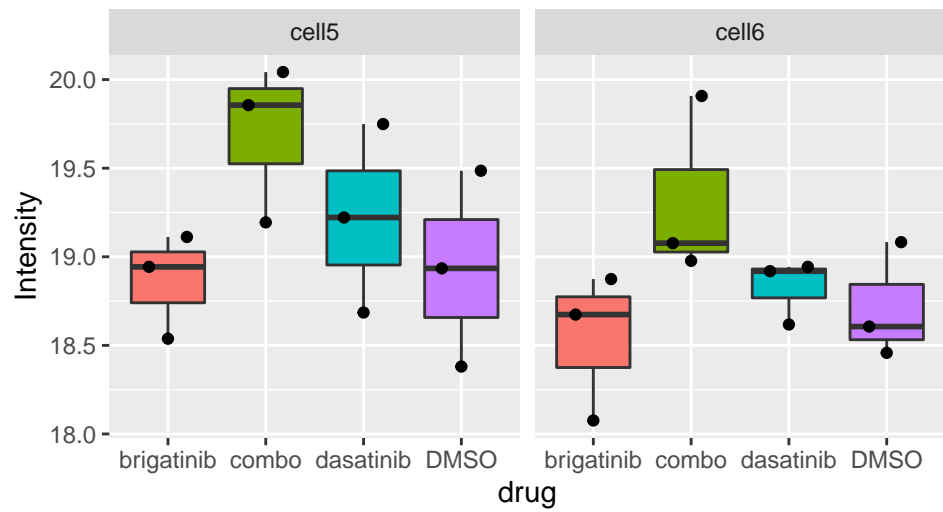
Iars1\_T319



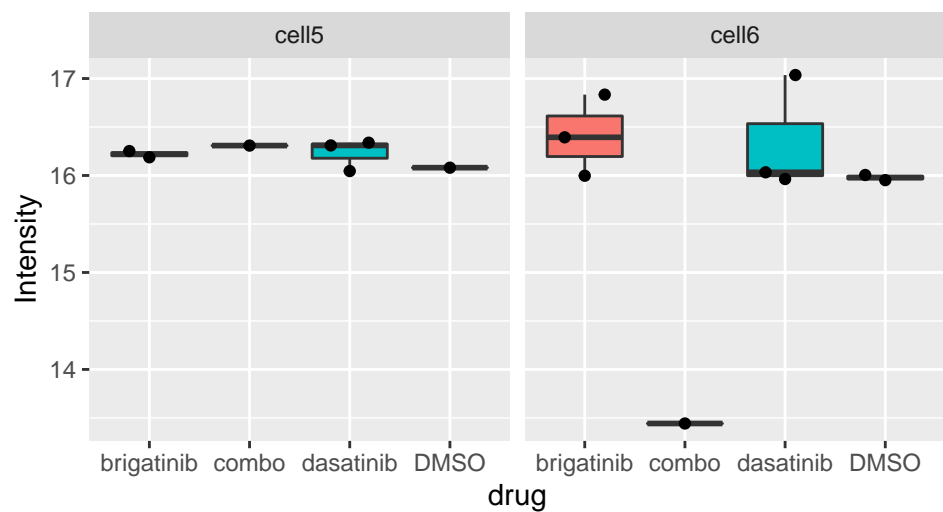
Iars1\_Y327



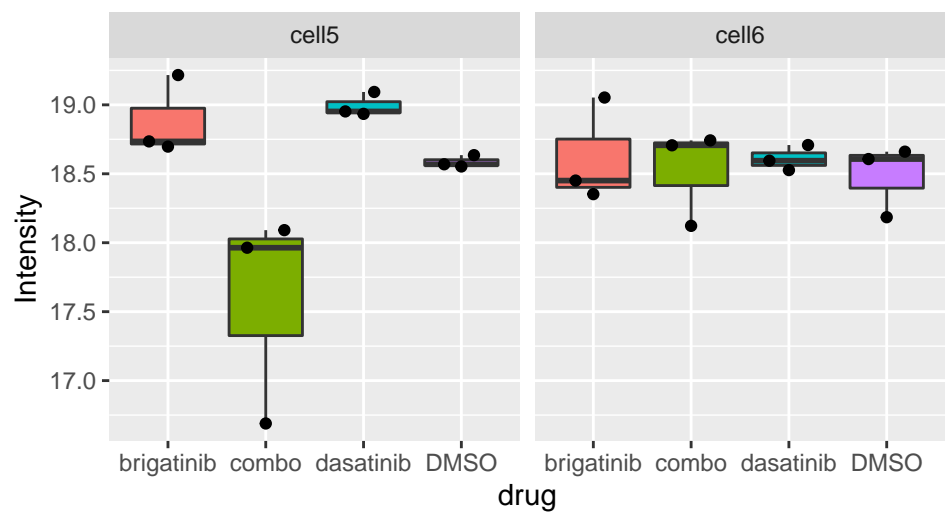
Smarcad1\_S127



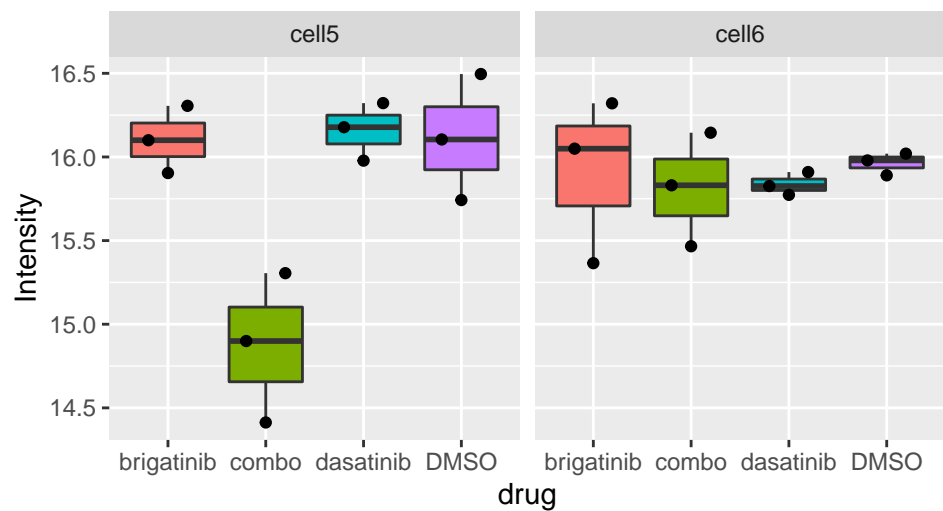
Pdlim5\_S332



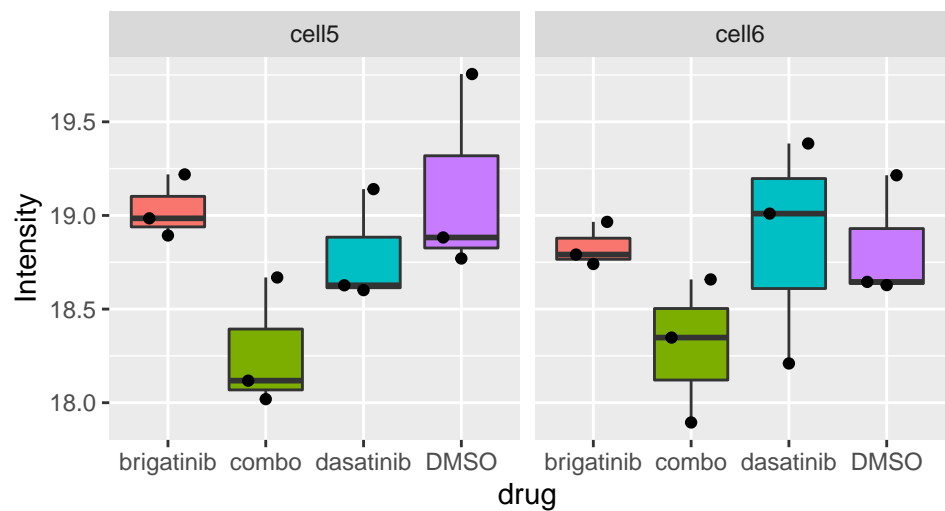
Thoc5\_S307



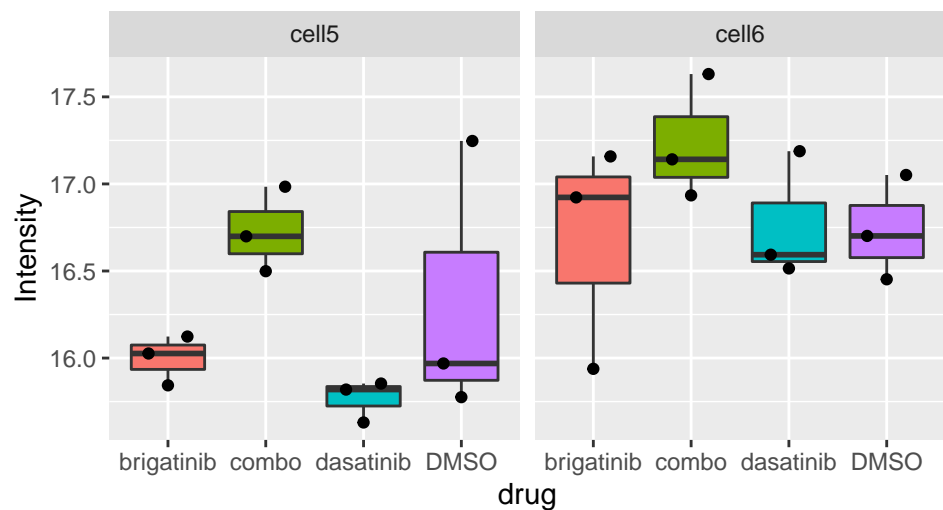
Spen\_S766



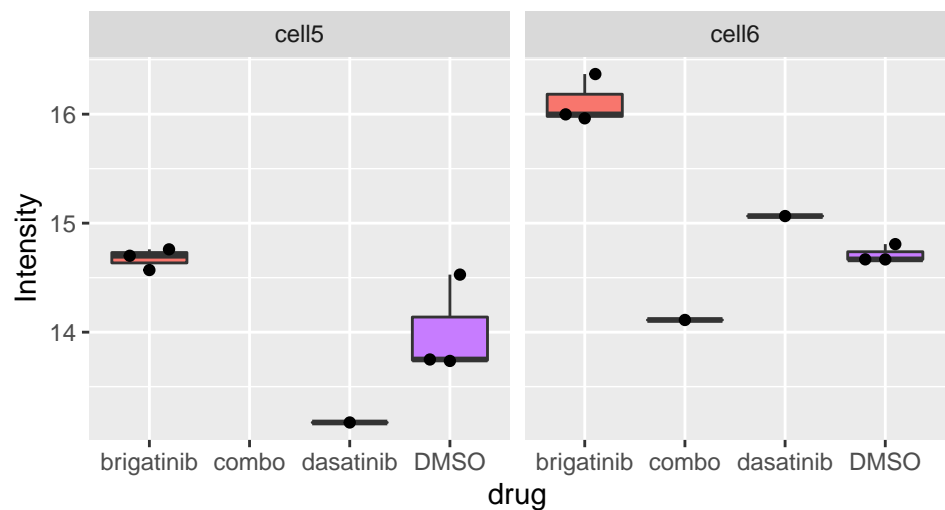
Ppig\_S354



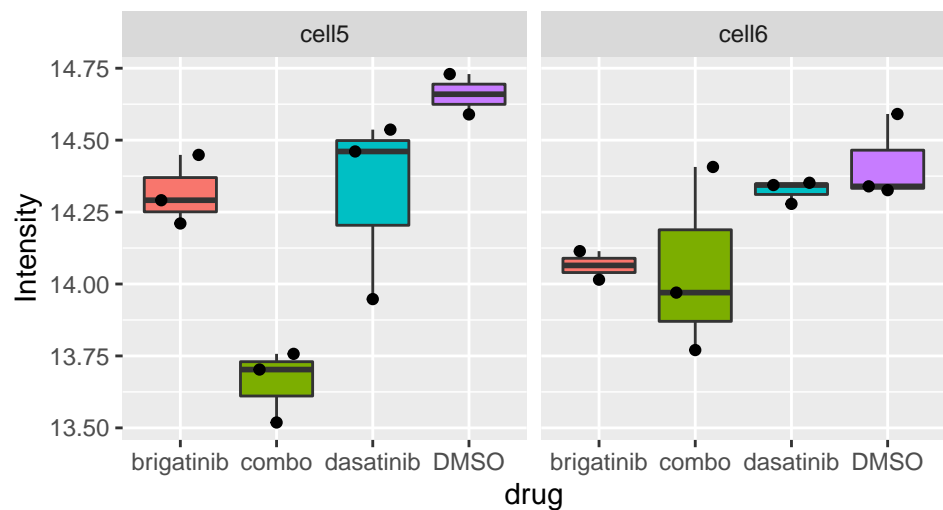
lws1\_S375



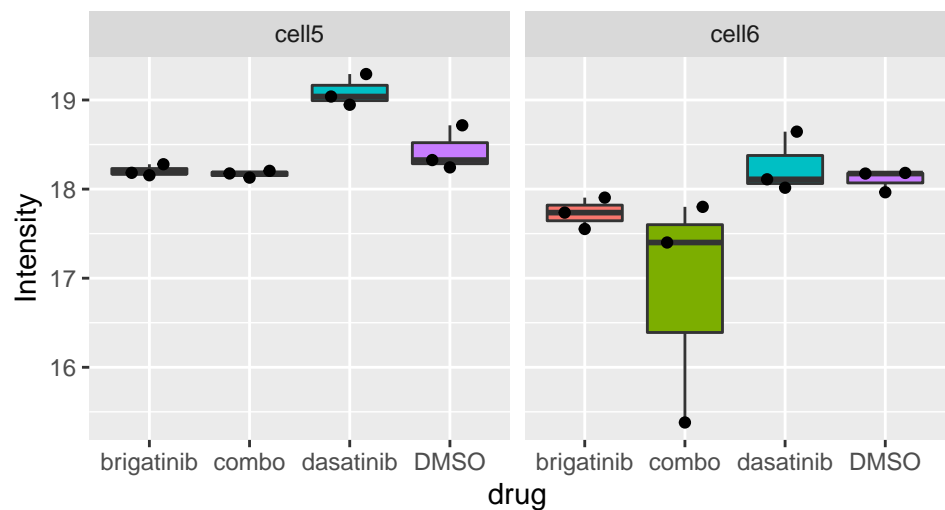
Ptk2\_Y576



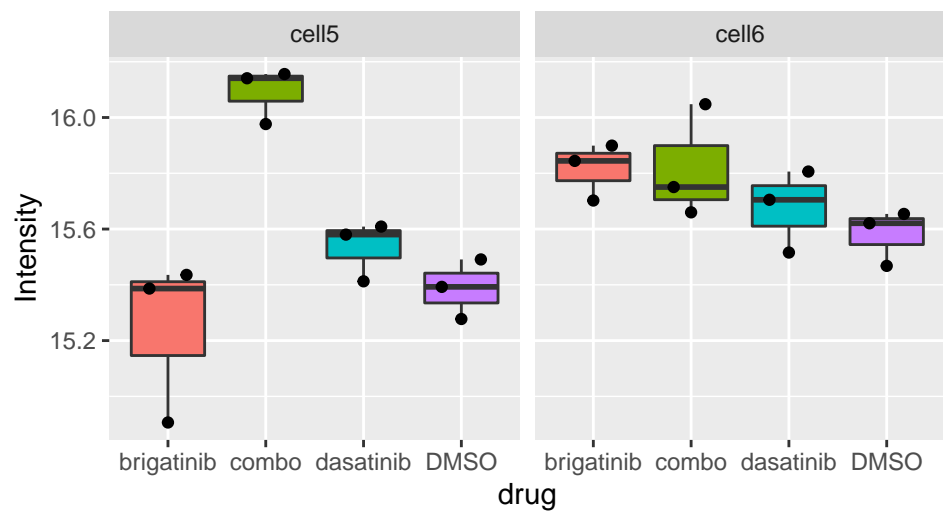
Anln\_S548



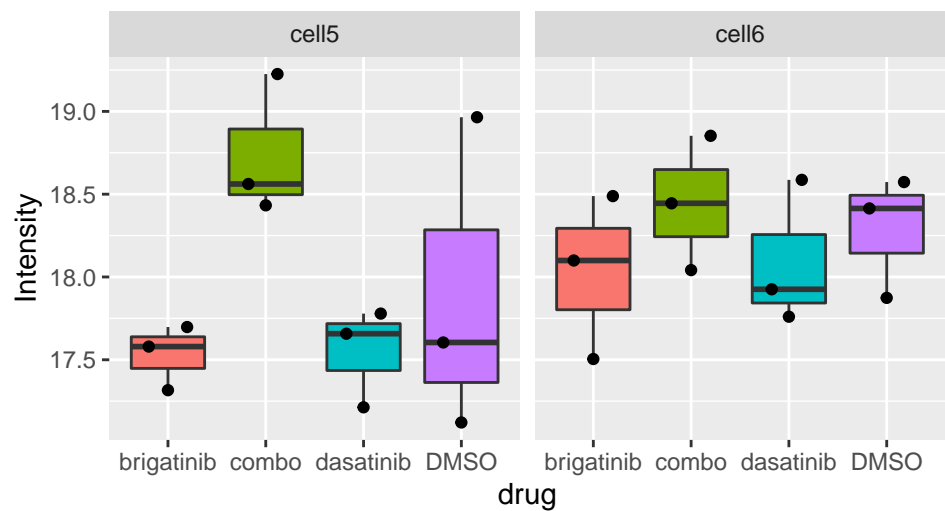
Fhod1\_S502



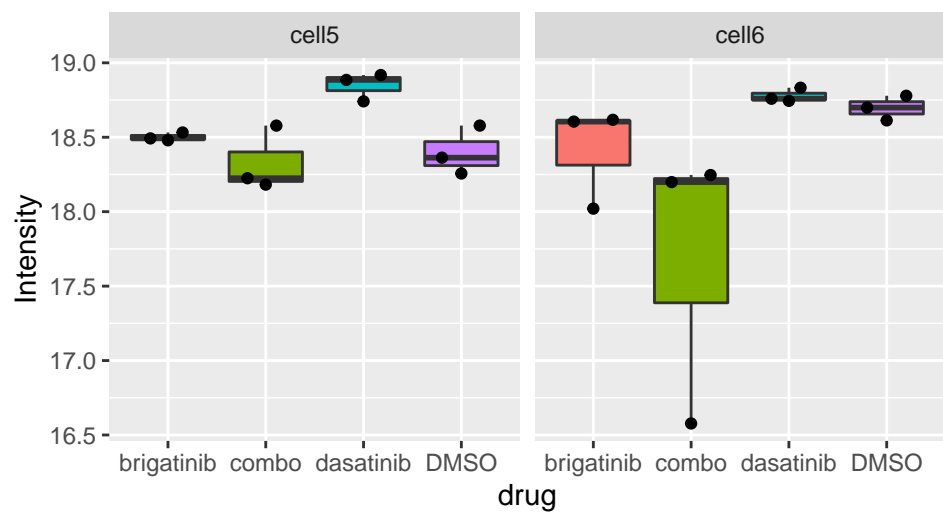
Rere\_S679



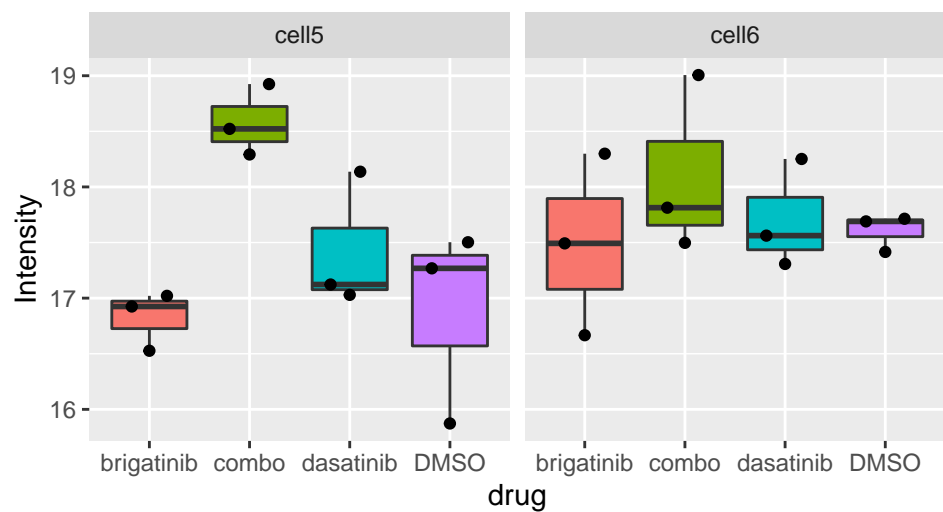
Pdcl\_S293



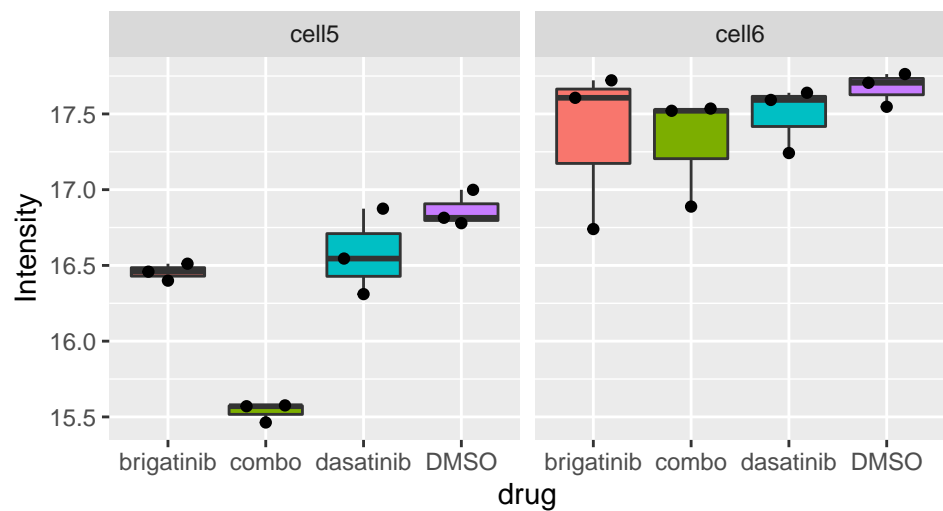
Snta1\_S183



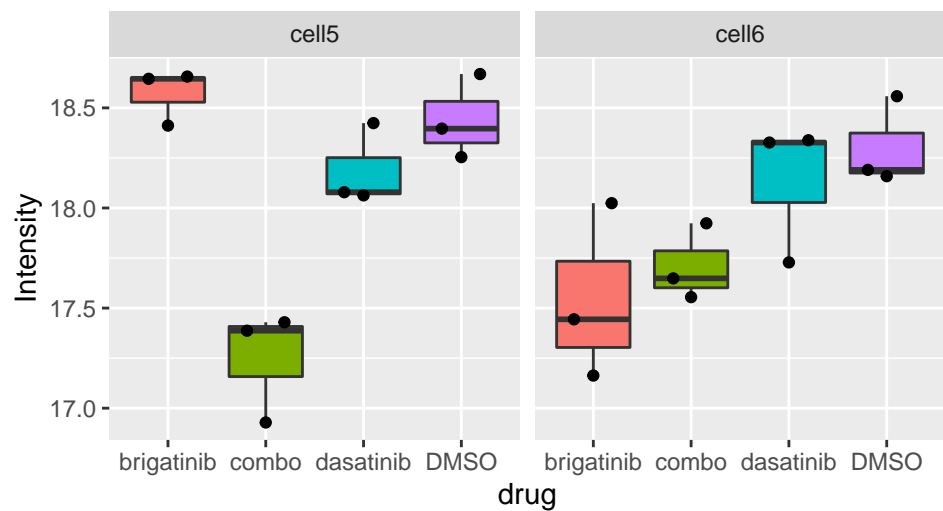
Fhod1\_S527



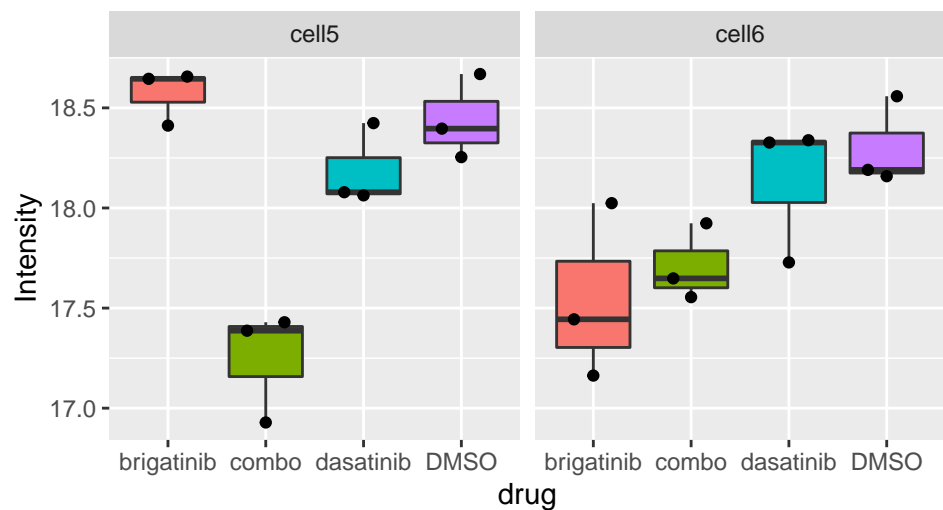
Dock7\_S182



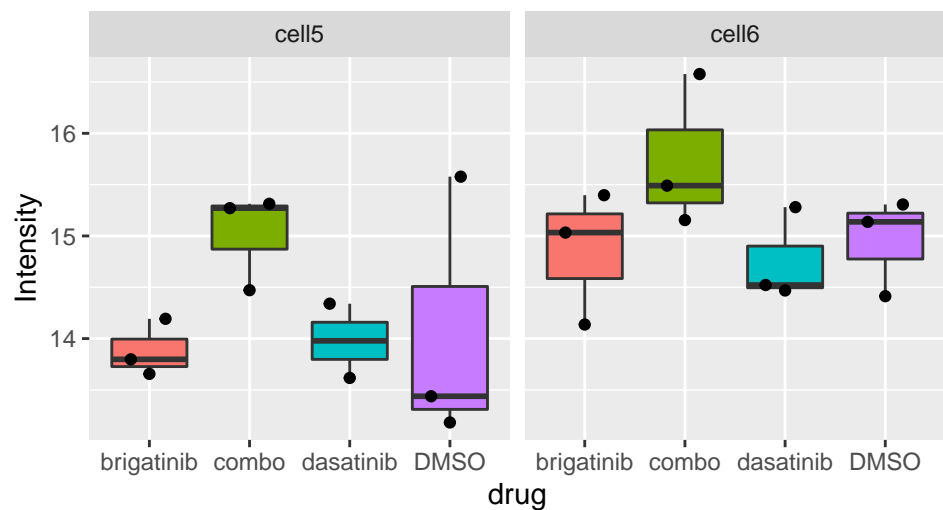
Prpf4b\_S240



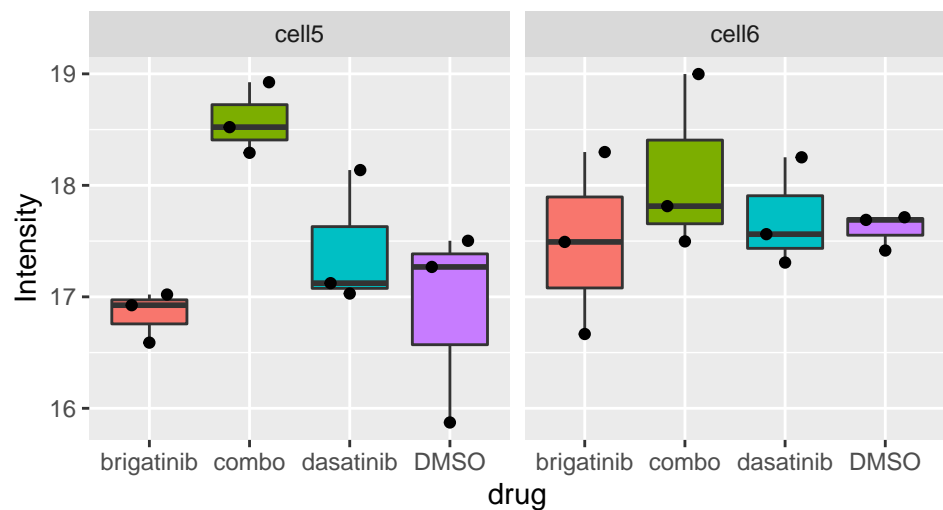
Prpf4b\_S242



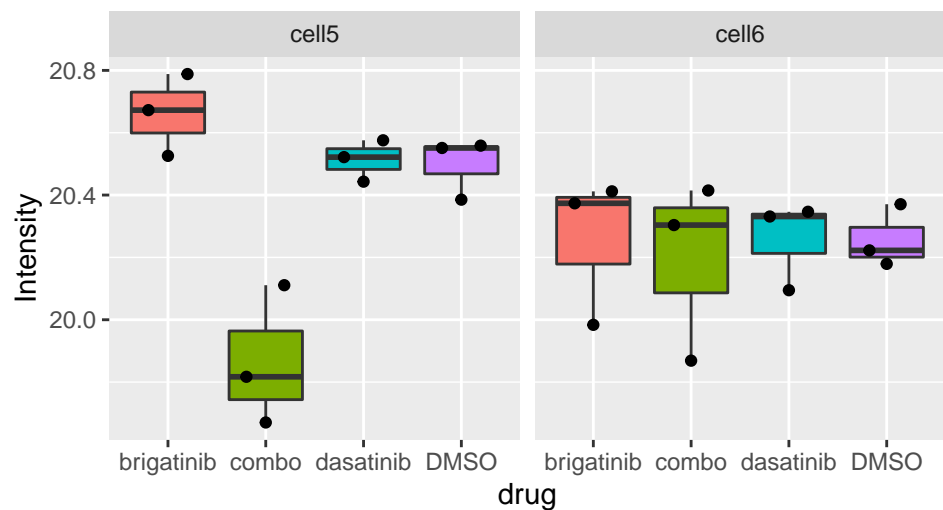
Kiaa1522\_S325



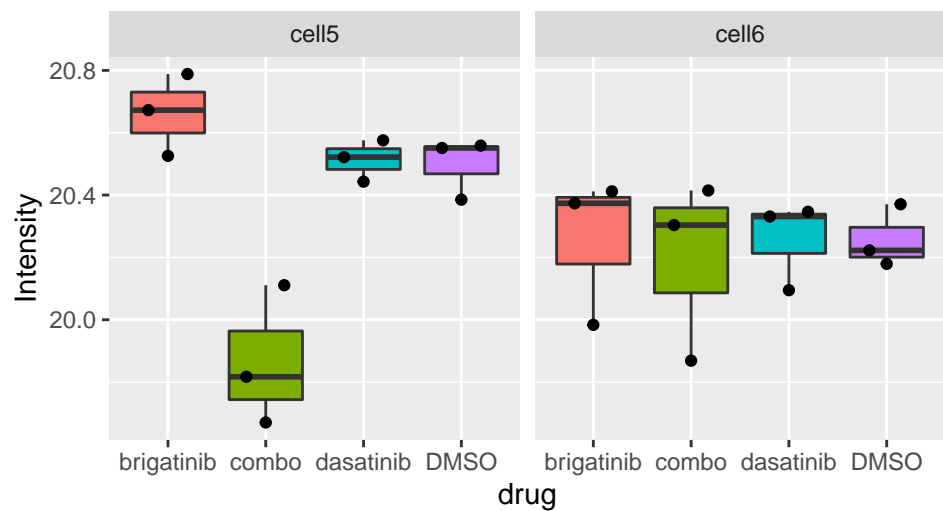
Fhod1\_S524



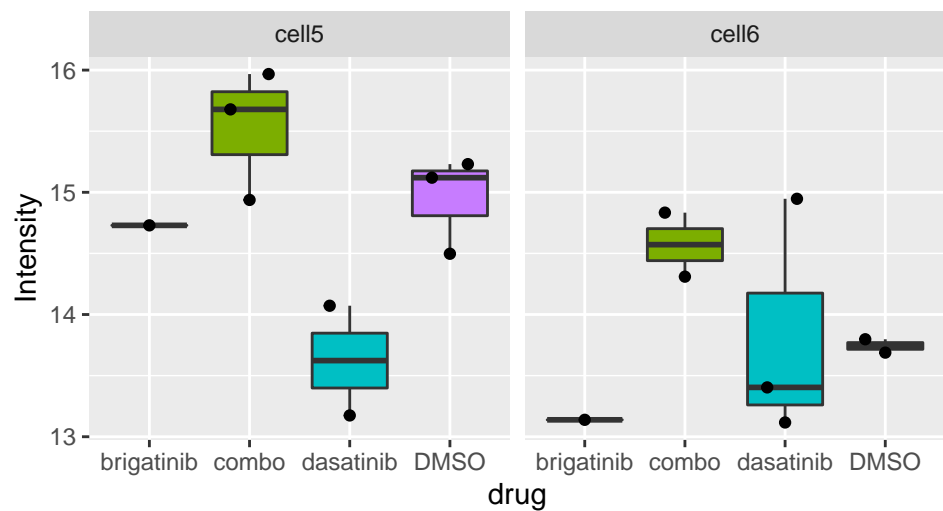
Phip\_S1281



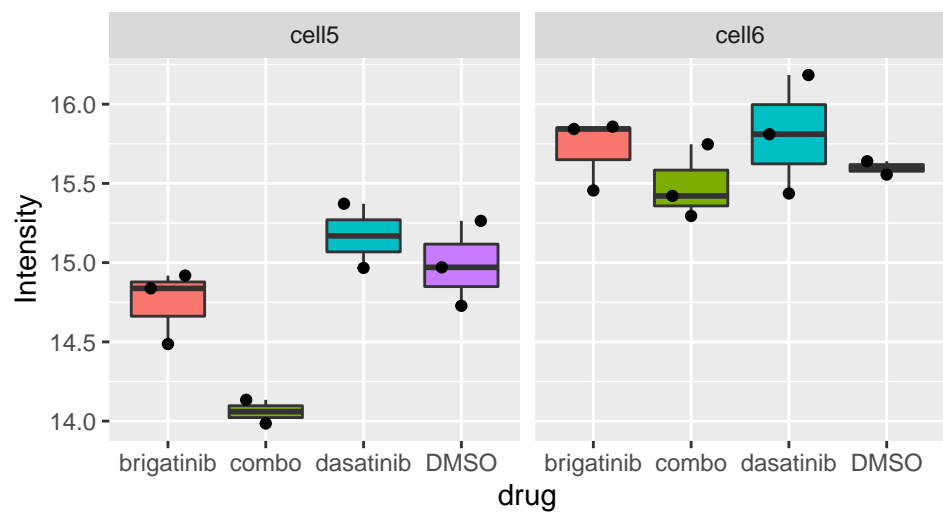
Phip\_S1283



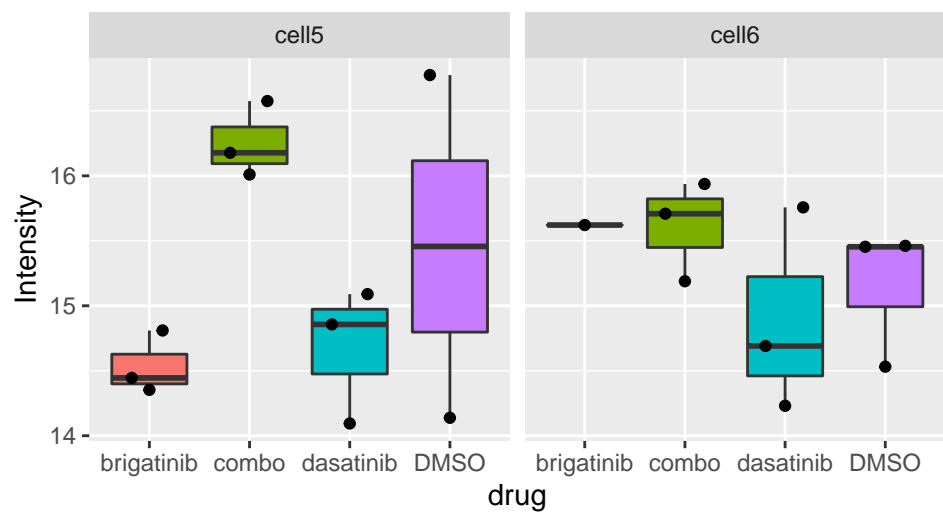
Ehd2\_T524



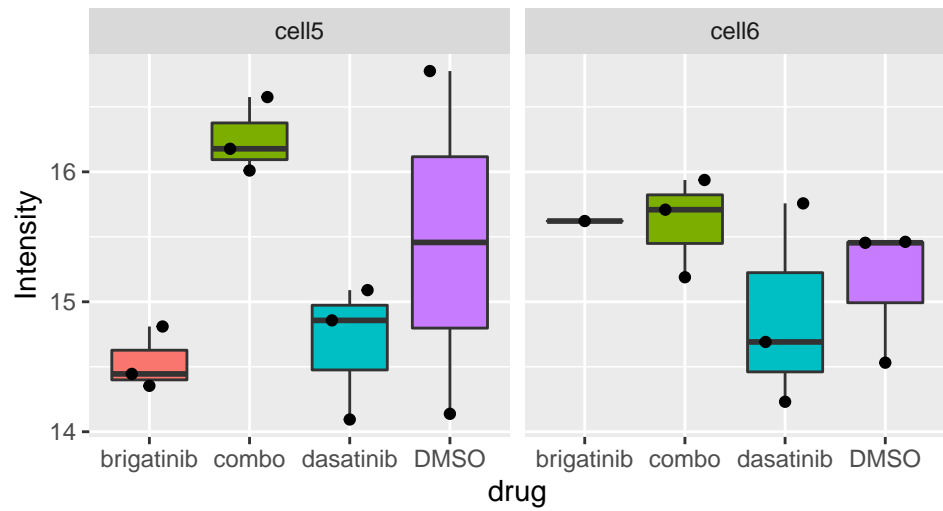
Stim1\_S519



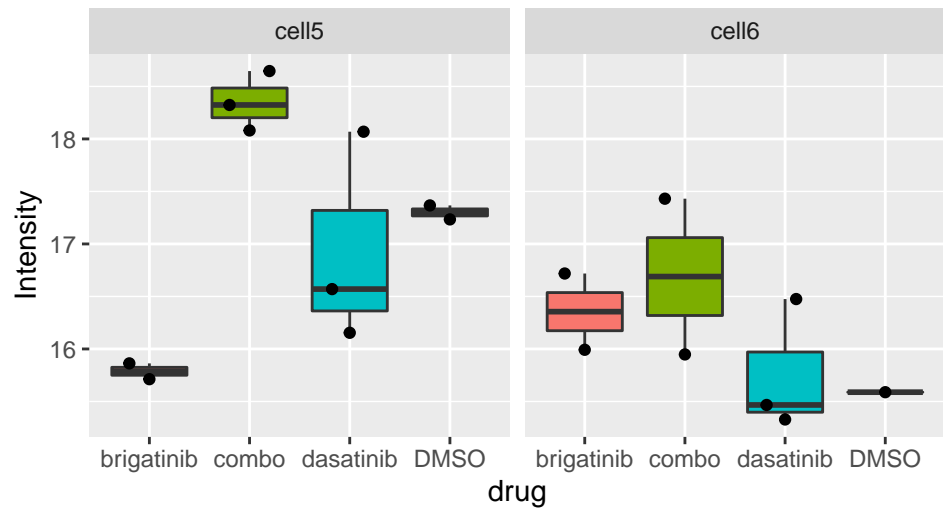
Osbp\_S333



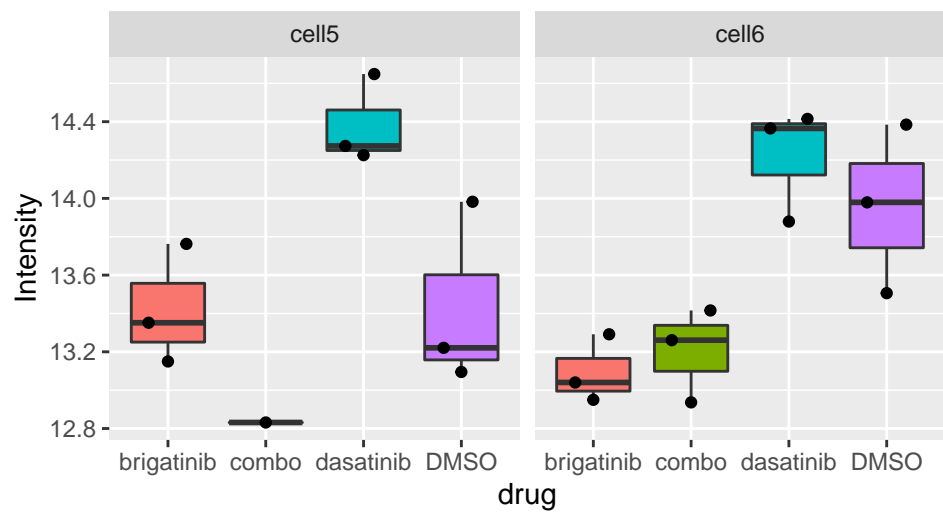
Osbp\_S336



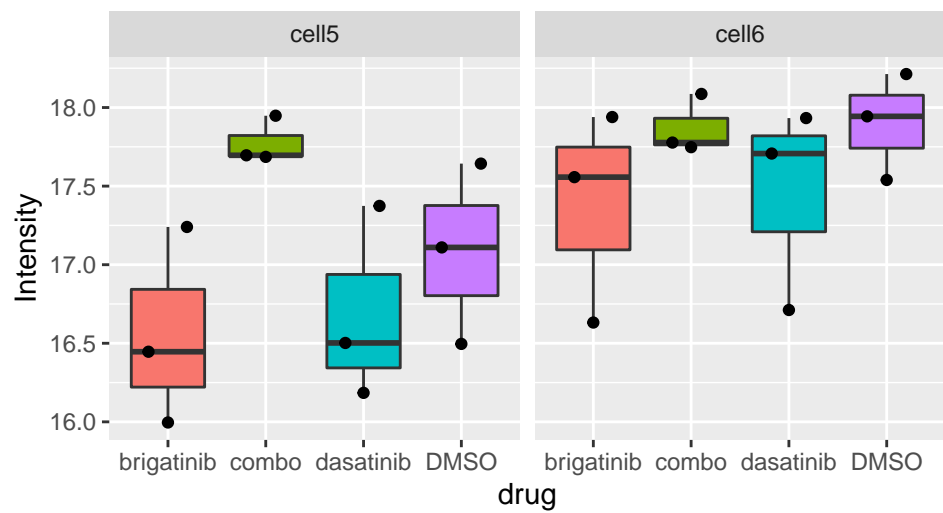
Map1b\_S1293



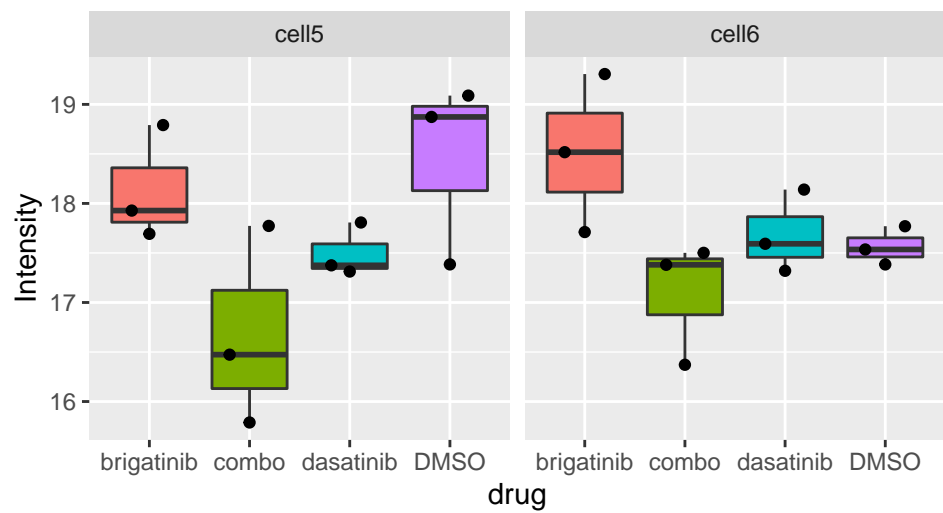
Bcl9l\_S116



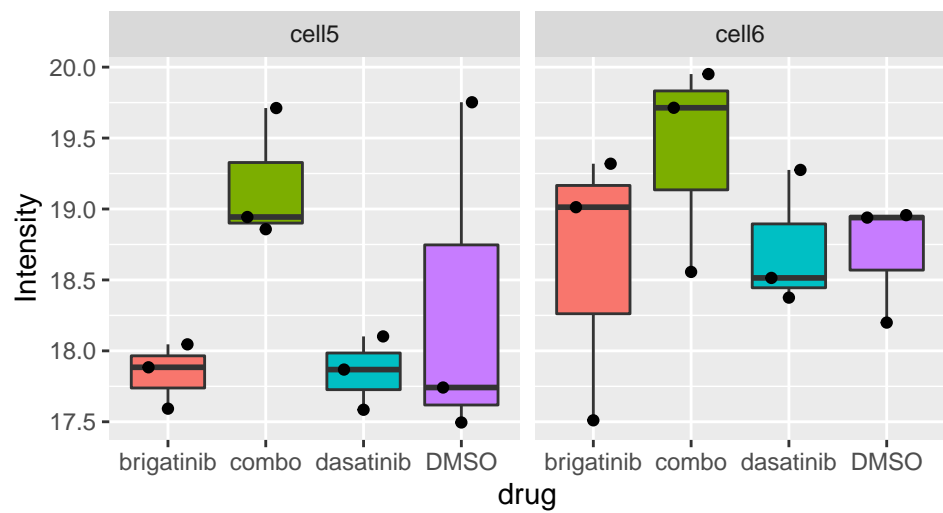
Zfand3\_S129



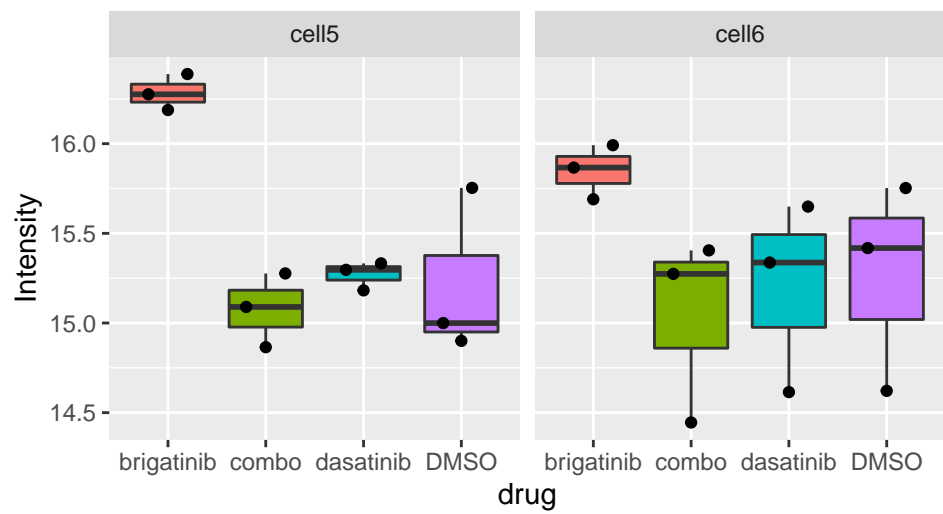
Srsf2\_S189



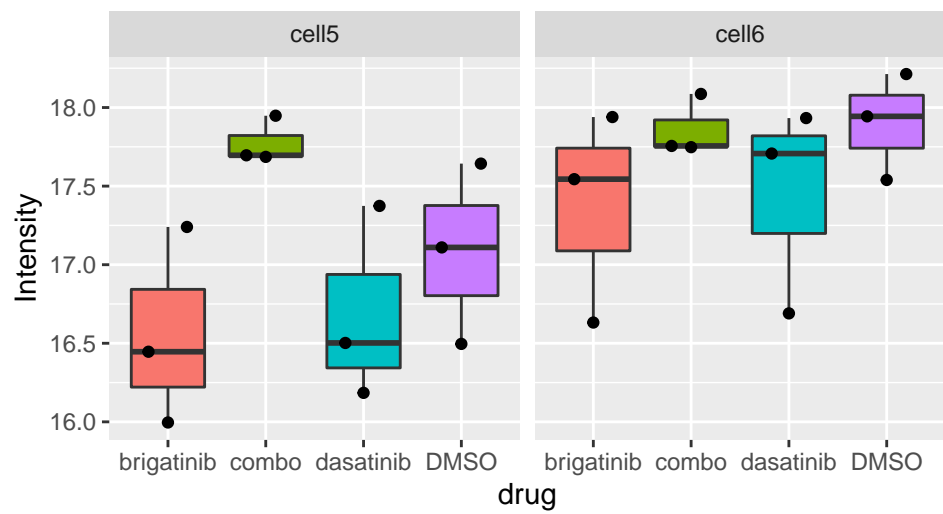
Larp7\_S334



Phf14\_T280

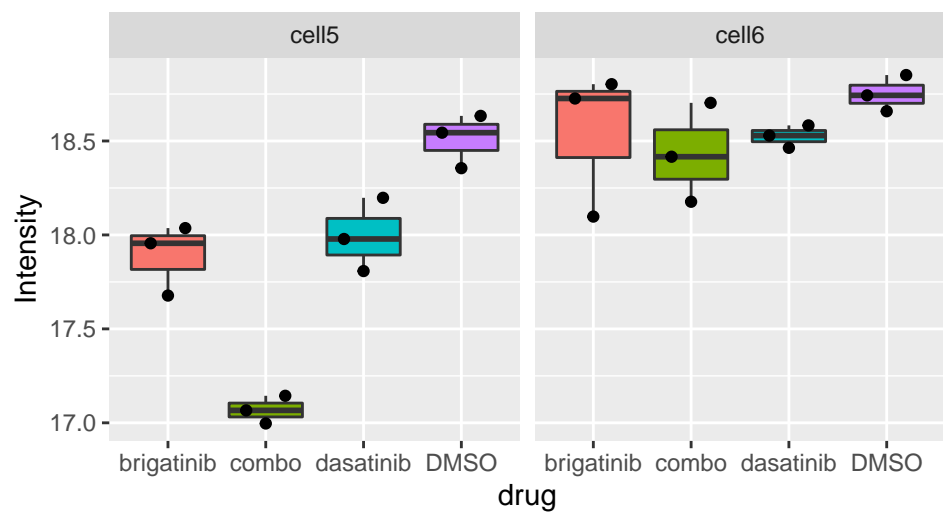


Zfand3\_S124

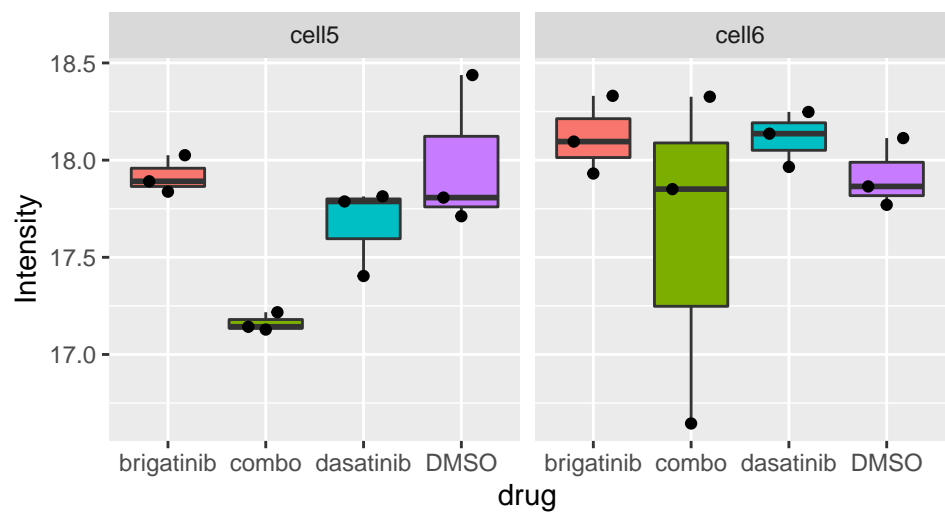




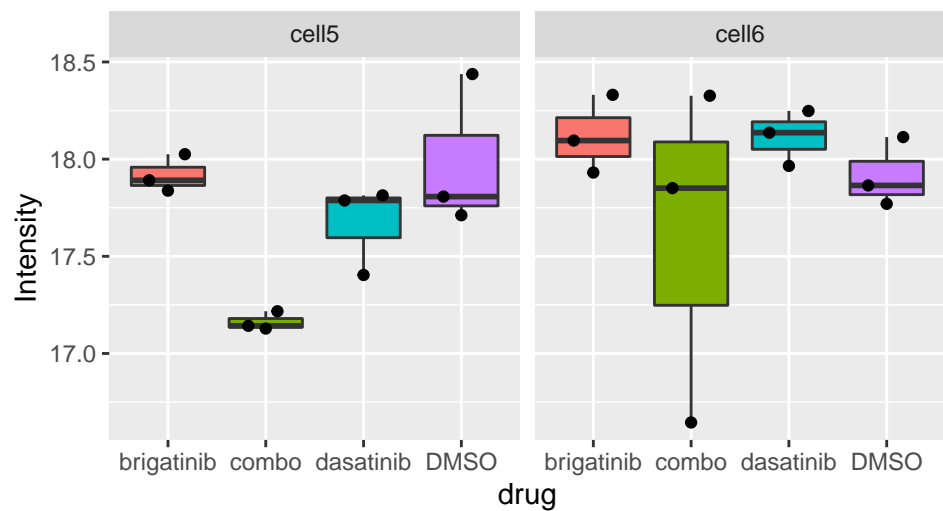
Ctnnd1\_S269



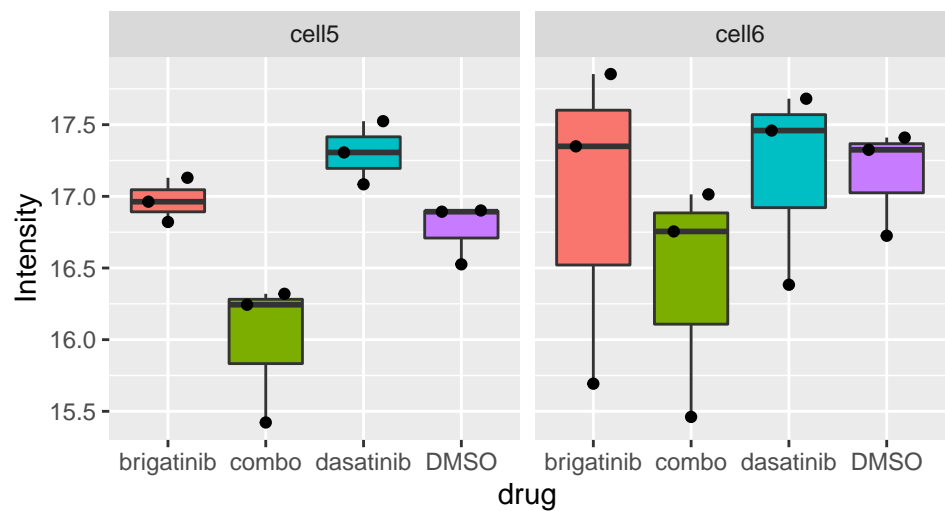
Adnp\_S959



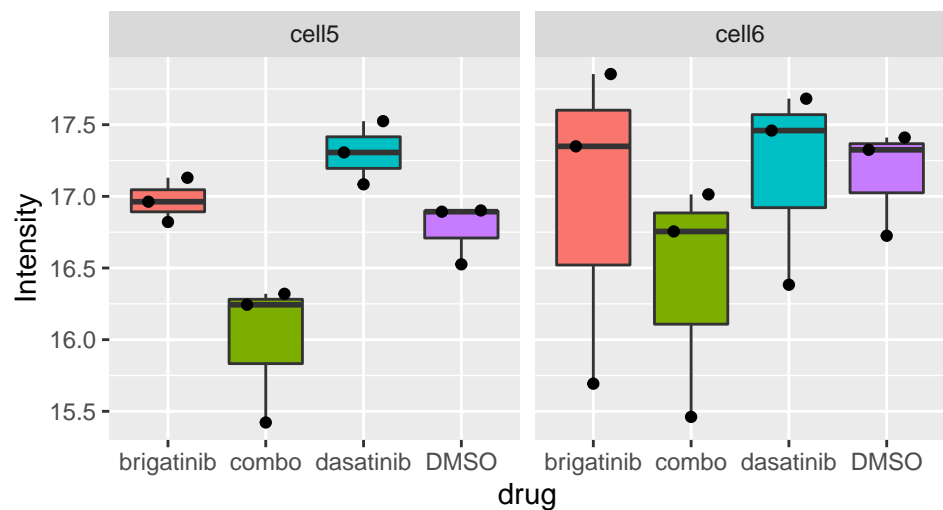
Adnp\_S961



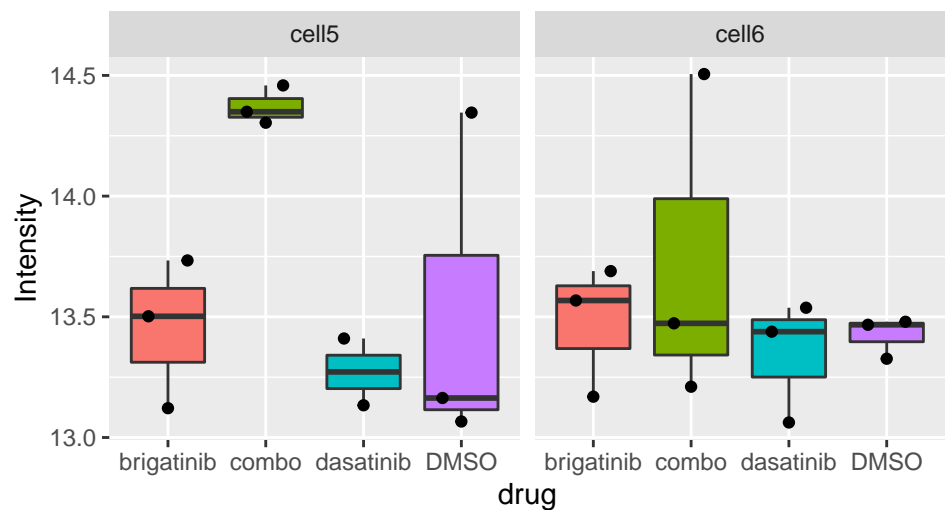
Ythdc1\_S146



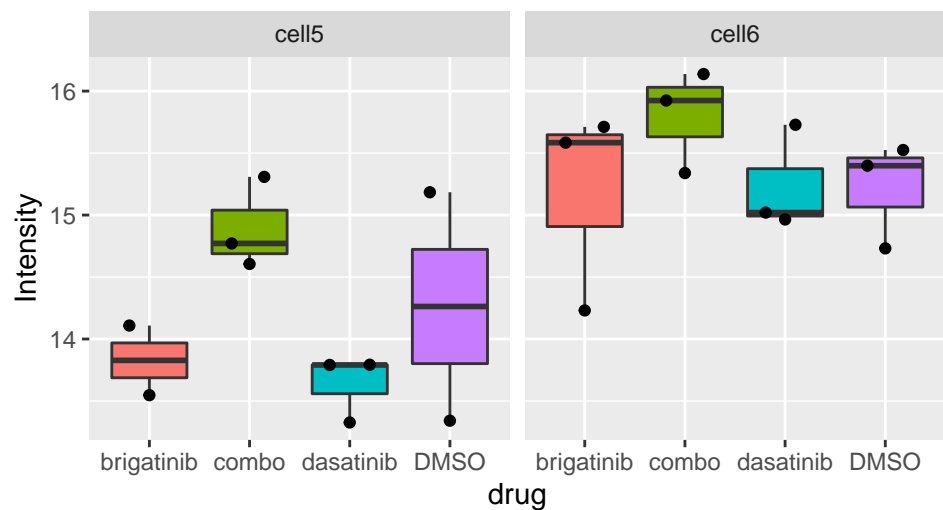
Ythdc1\_T148



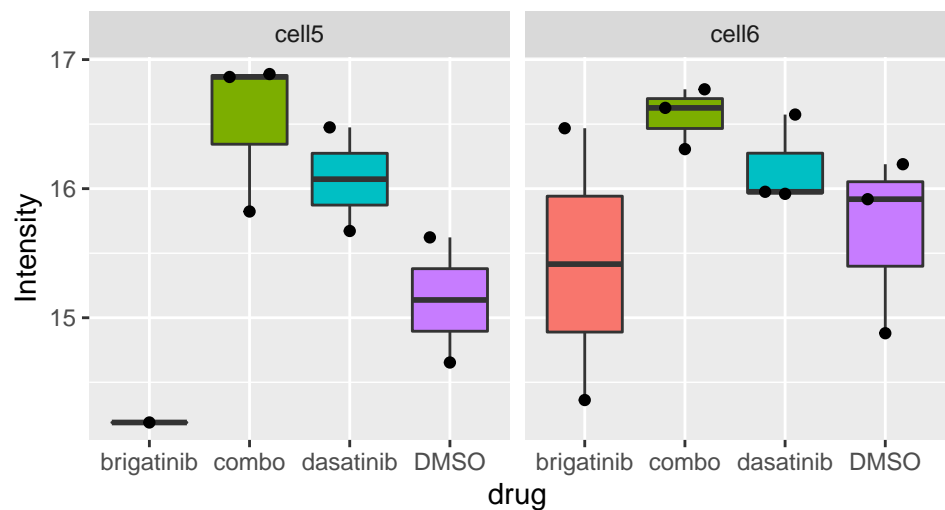
Ppp1r18\_S212



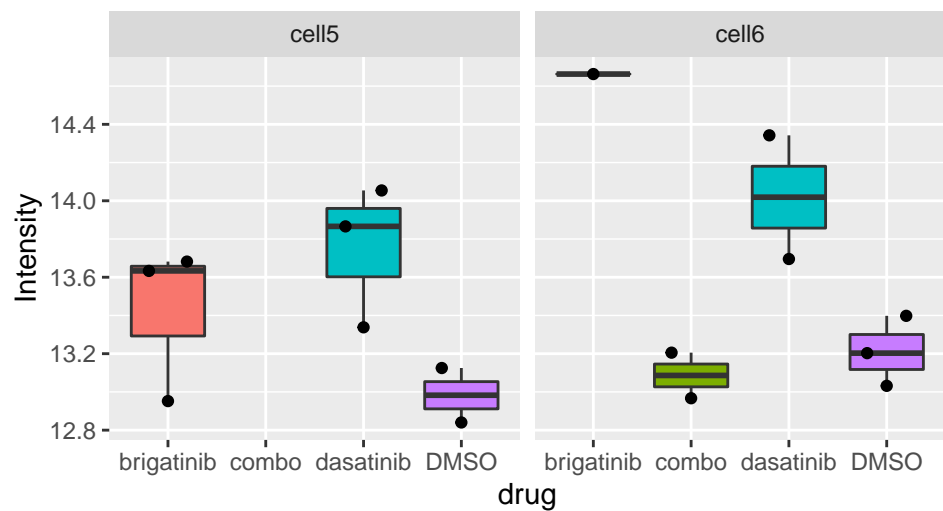
Apbb2\_S409



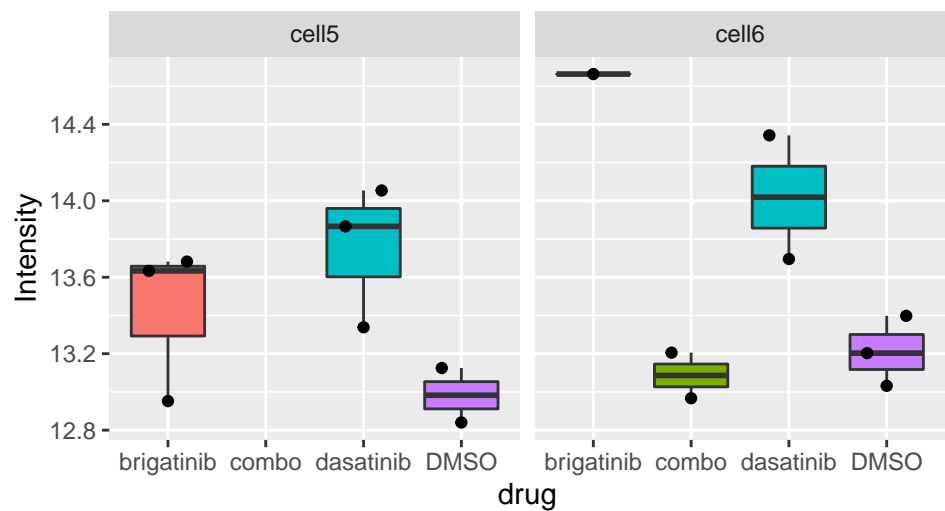
Otud5\_S177



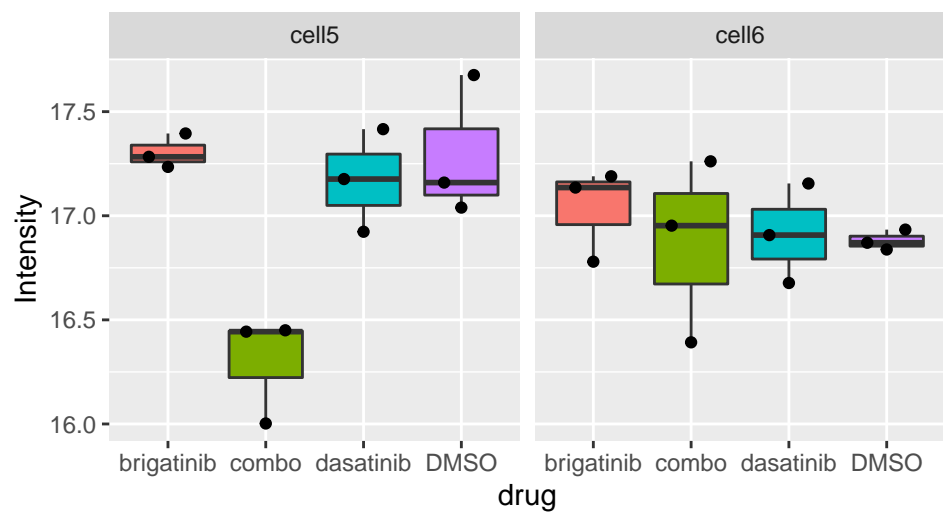
Srrm2\_S2691



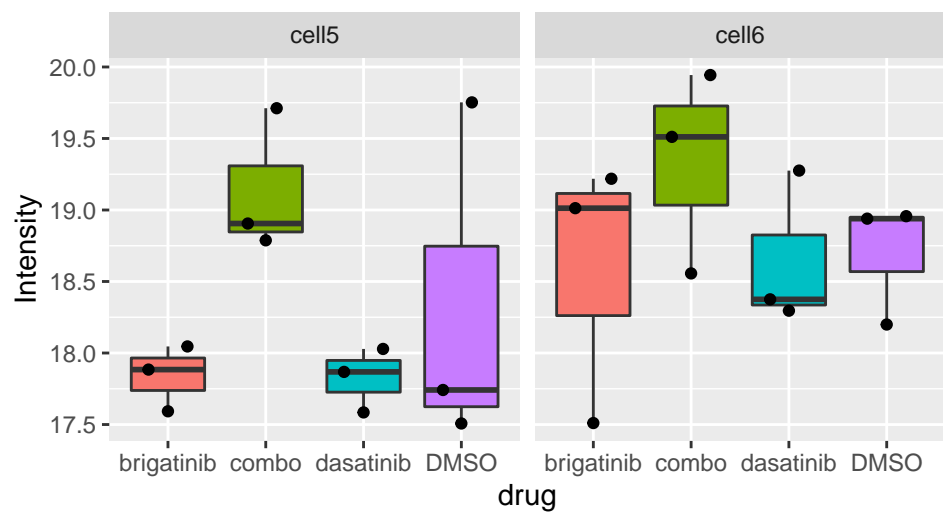
Srrm2\_T2689



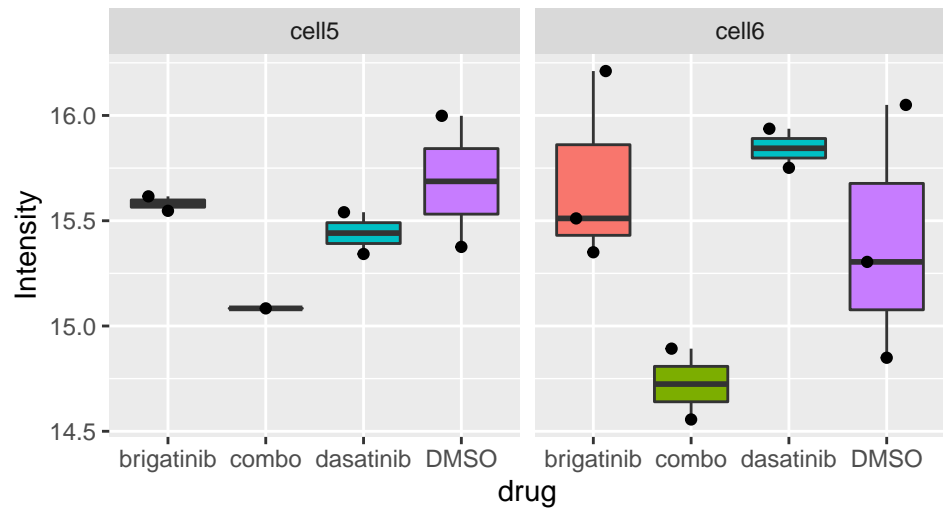
Zc3h13\_S1086



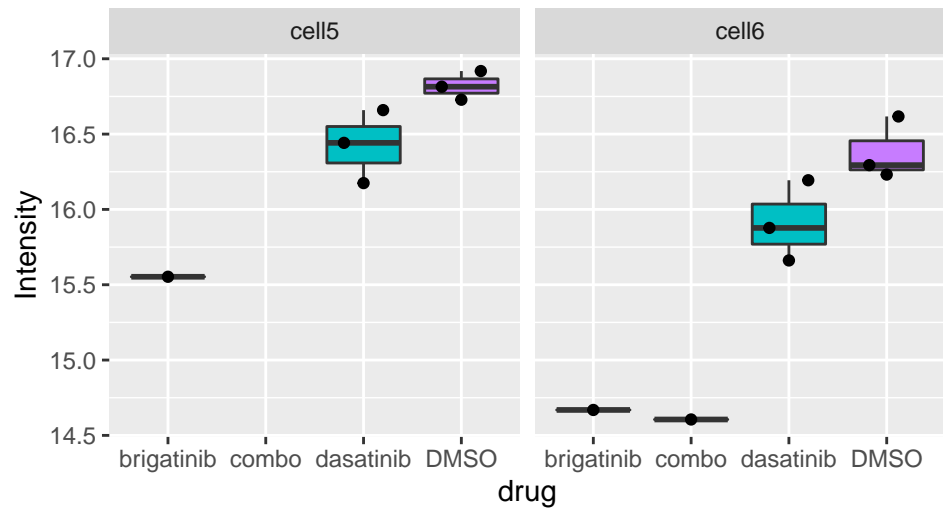
Larp7\_T335



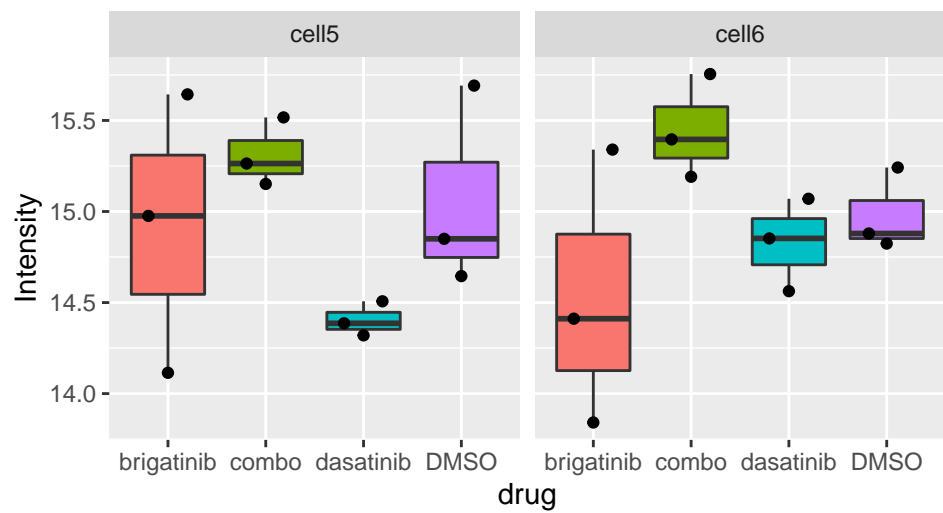
Msantd2\_S27



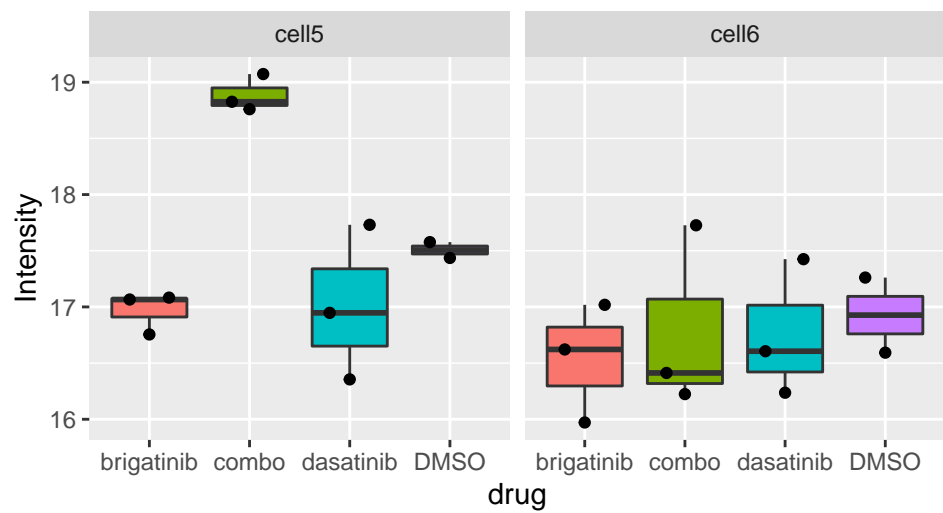
Rai14\_T297



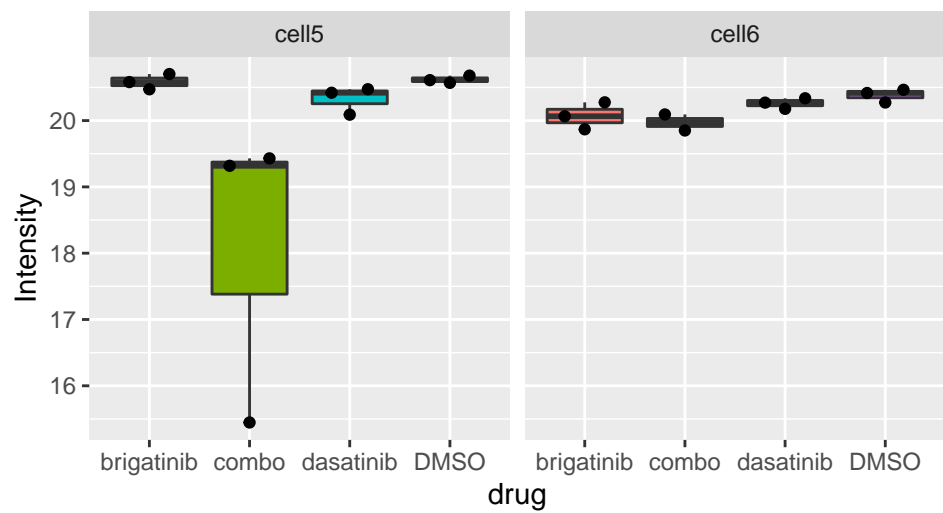
Clk1\_S139



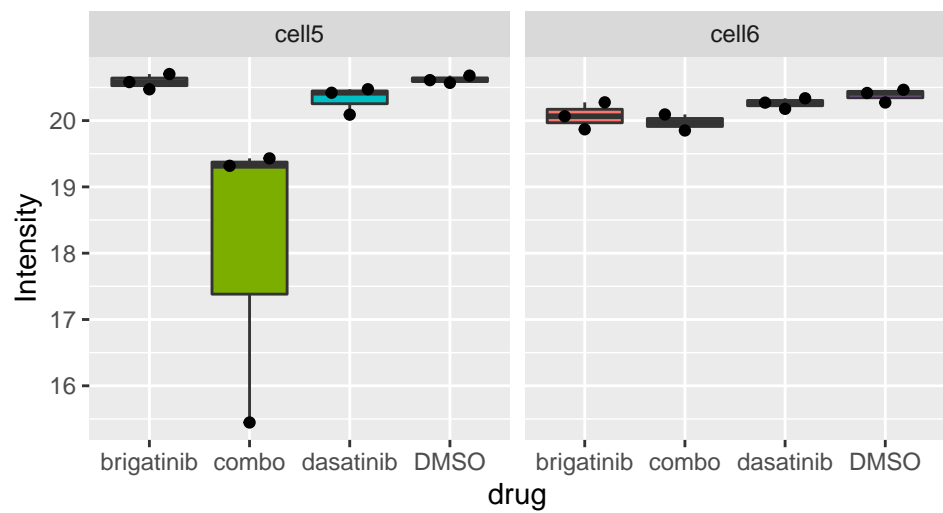
Nfx1\_S51



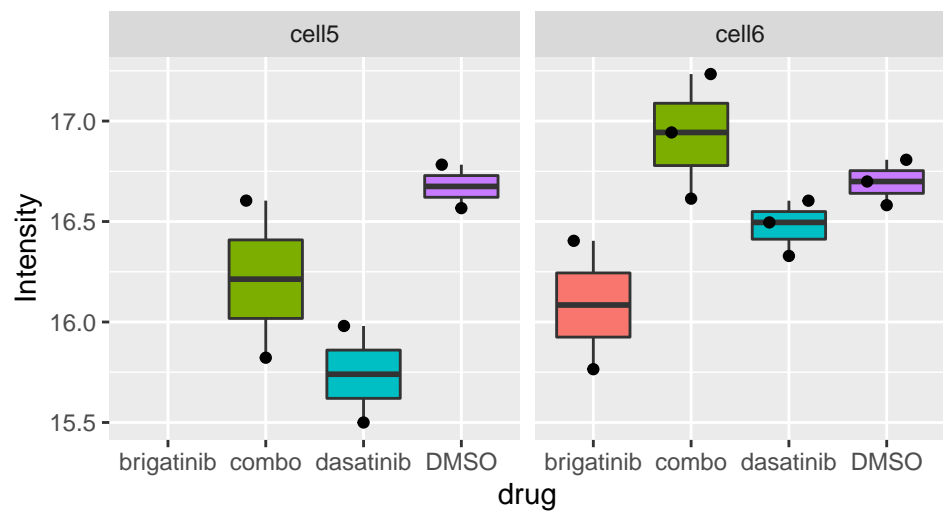
Polr2a\_S1920



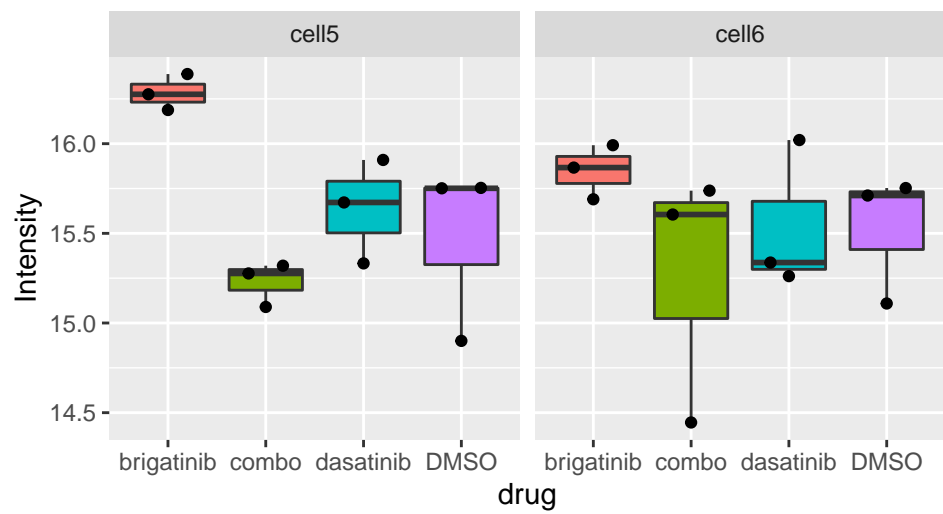
Polr2a\_S1934



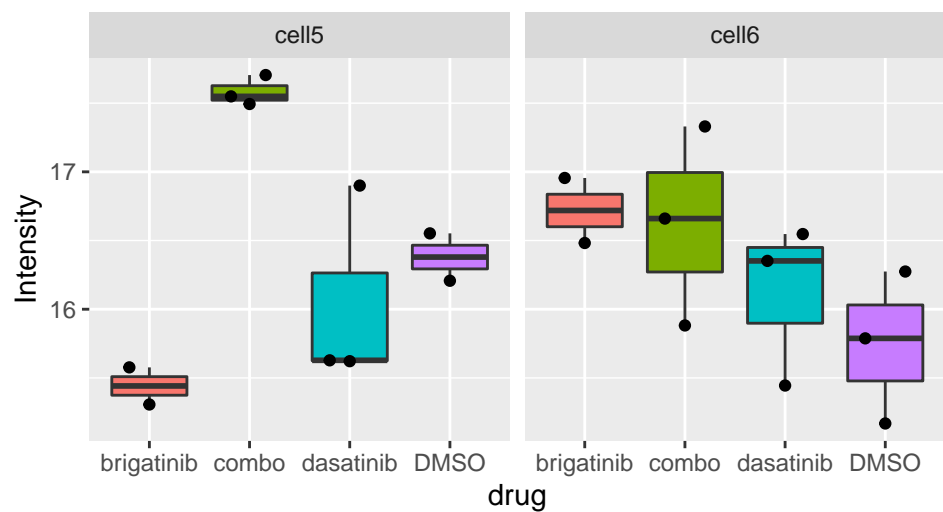
Slk\_S647



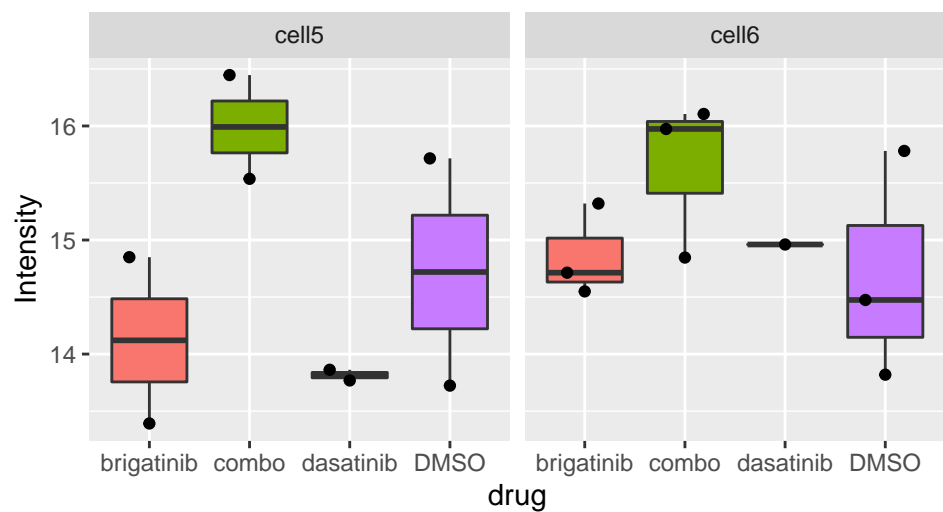
Phf14\_S283



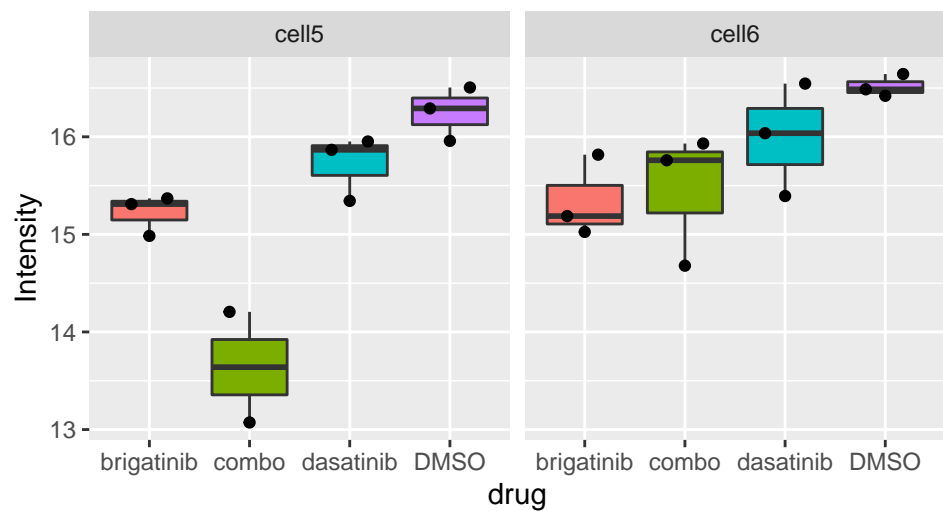
Prkar1b\_S77



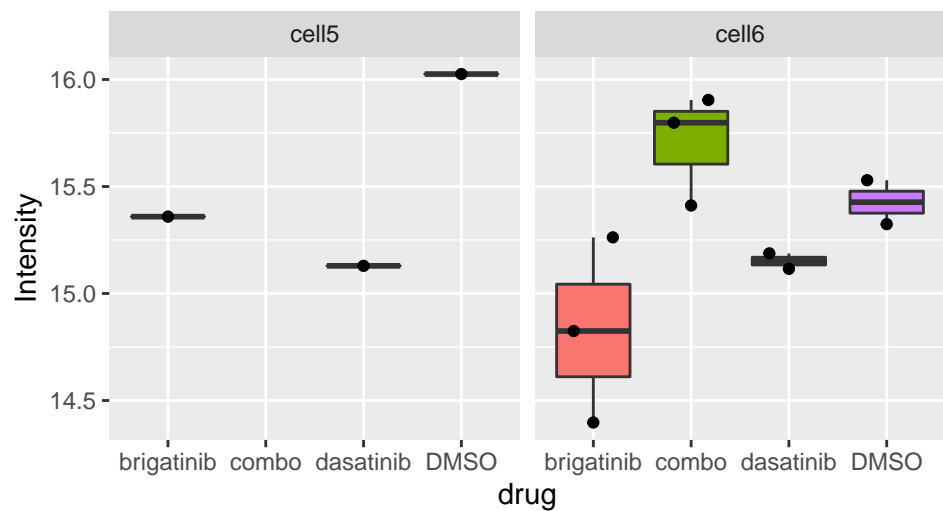
Asx12\_S143



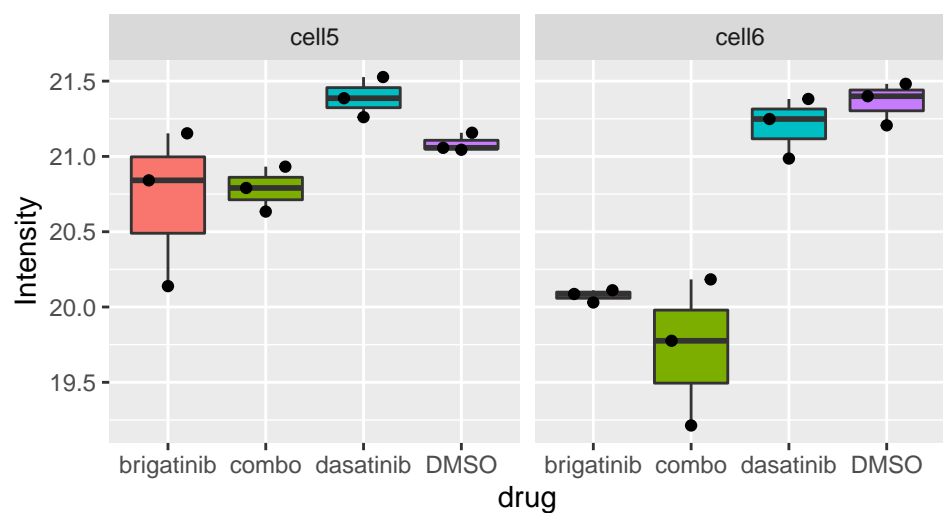
Dock7\_S1428



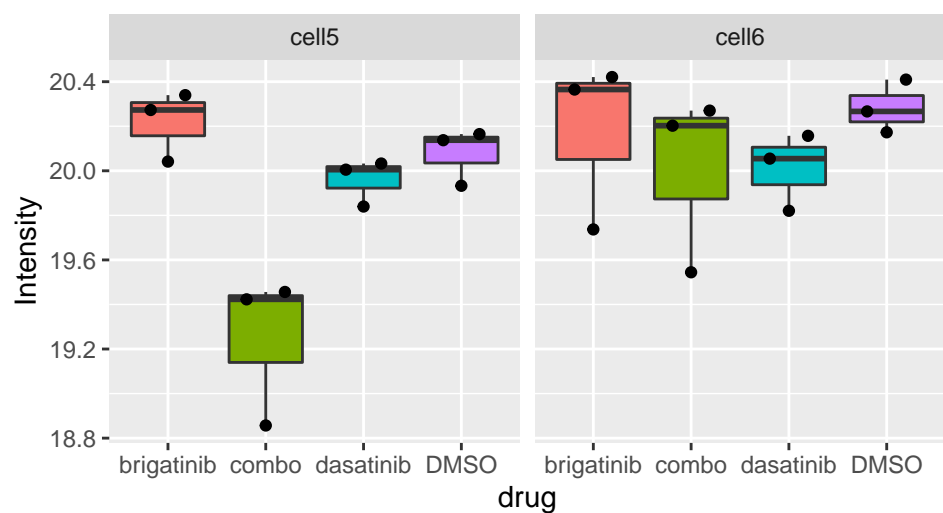
Nop56\_T467



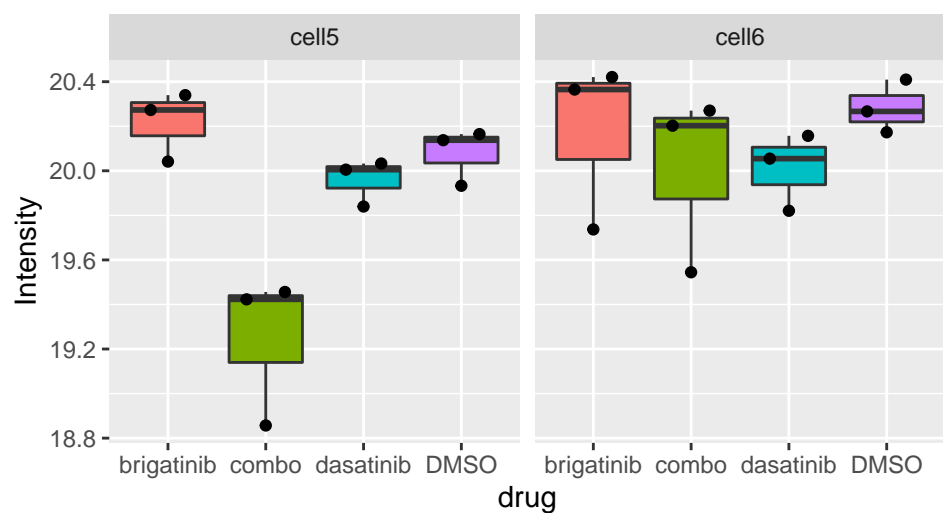
Ap3d1\_S755



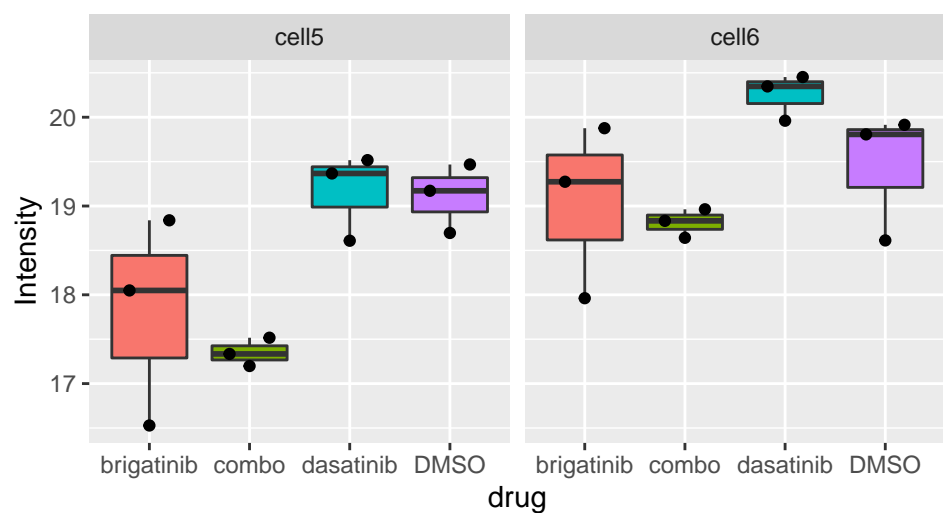
Yju2\_S211



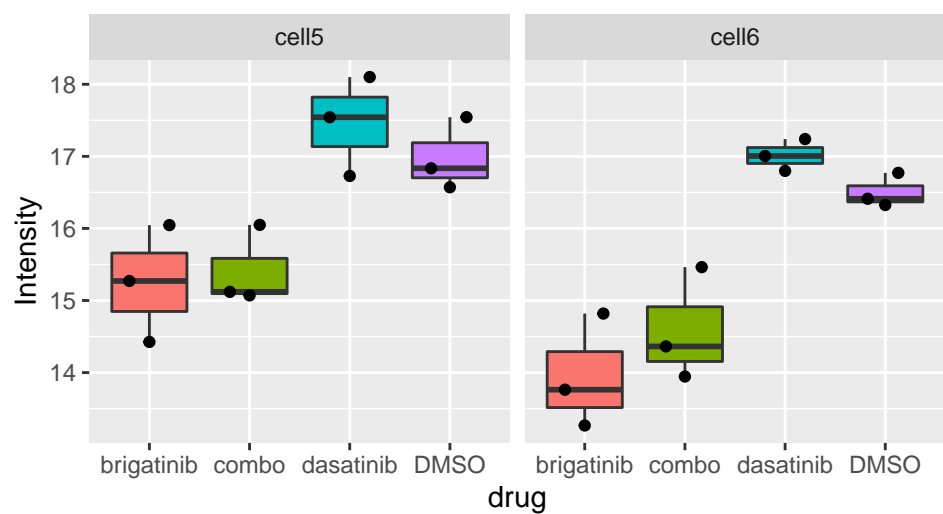
Yju2\_S213



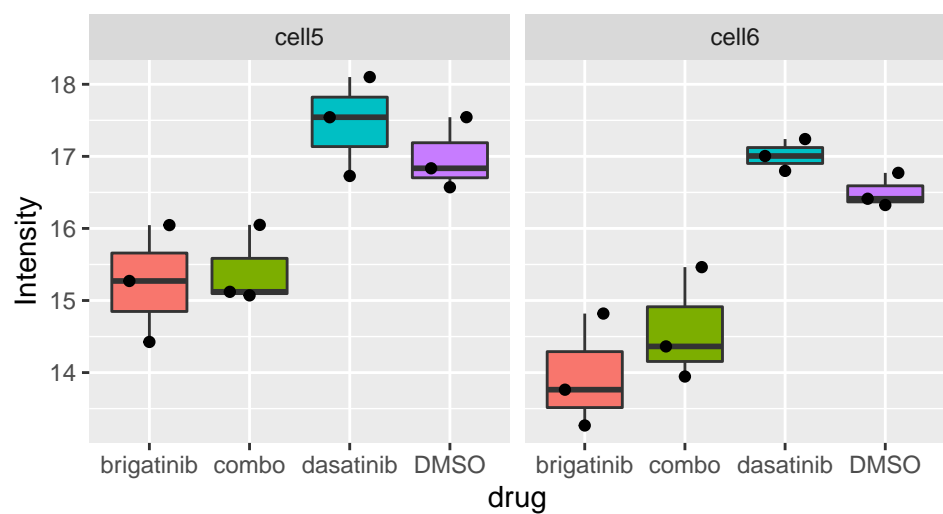
Rps6ka3\_T365



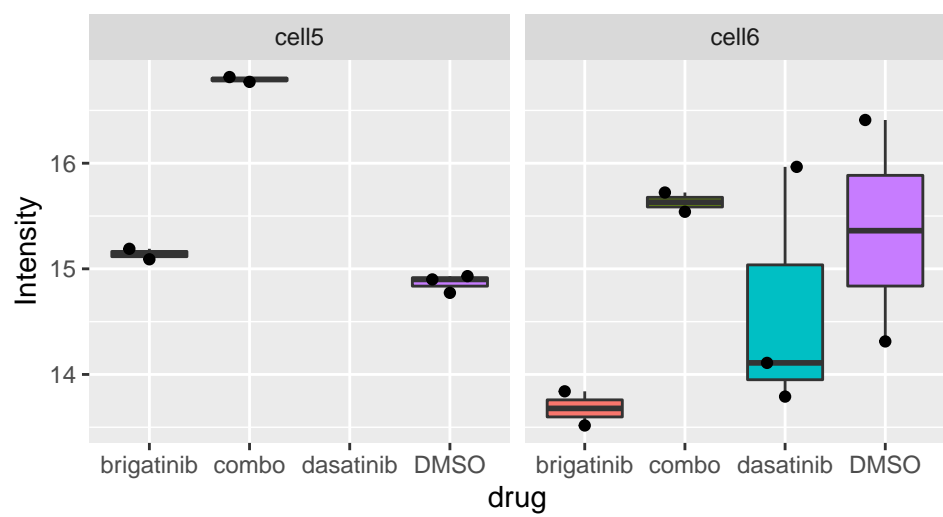
Trio\_S2458



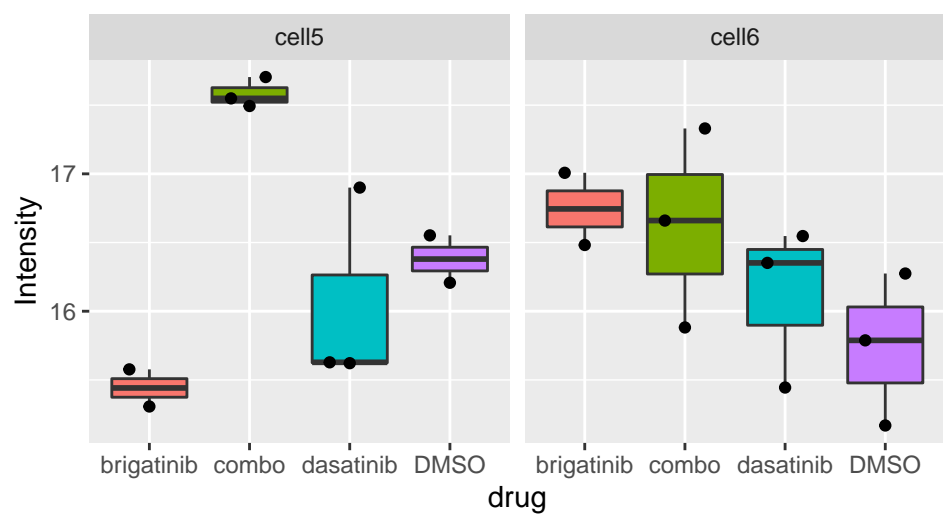
Trio\_S2462



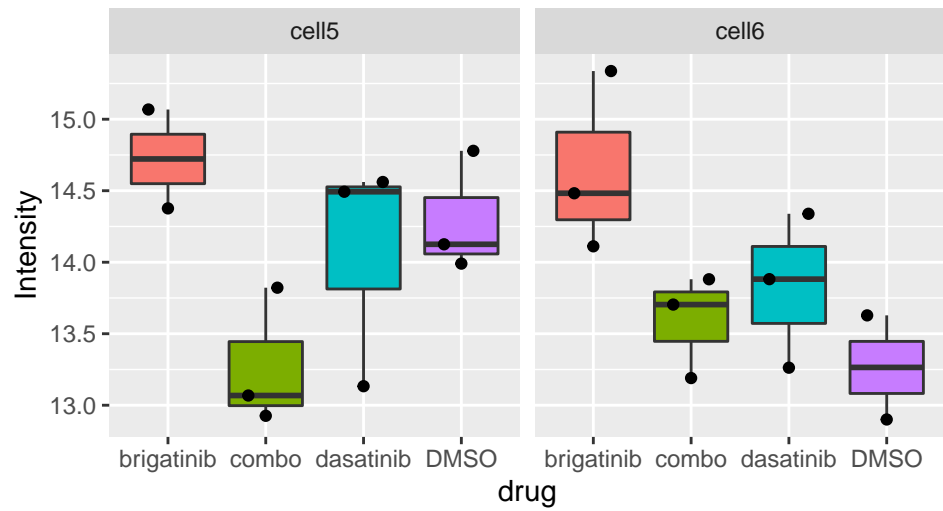
Lmna\_S398



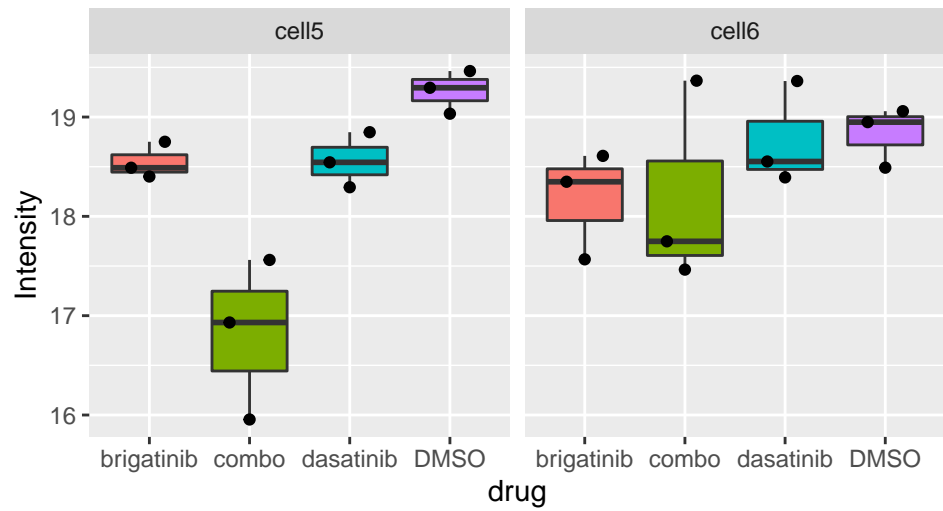
Prkar1b\_S83



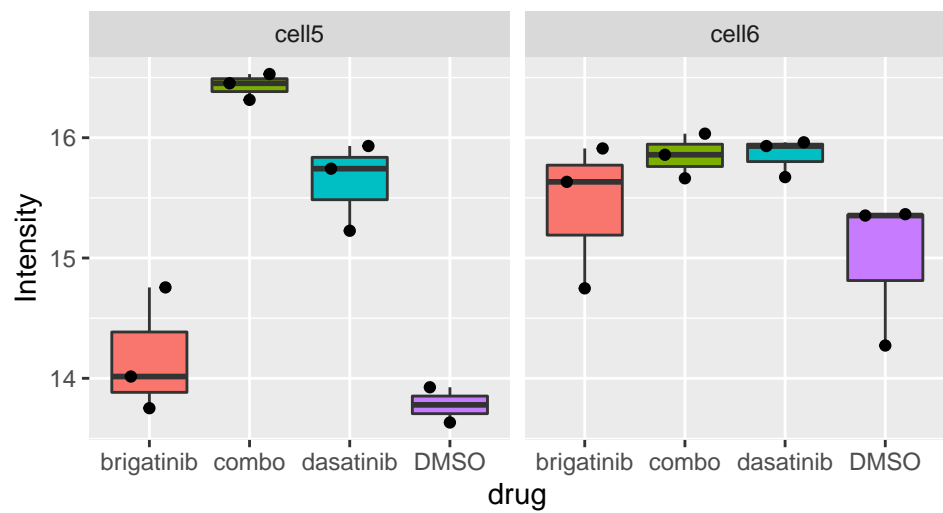
Leo1\_S10



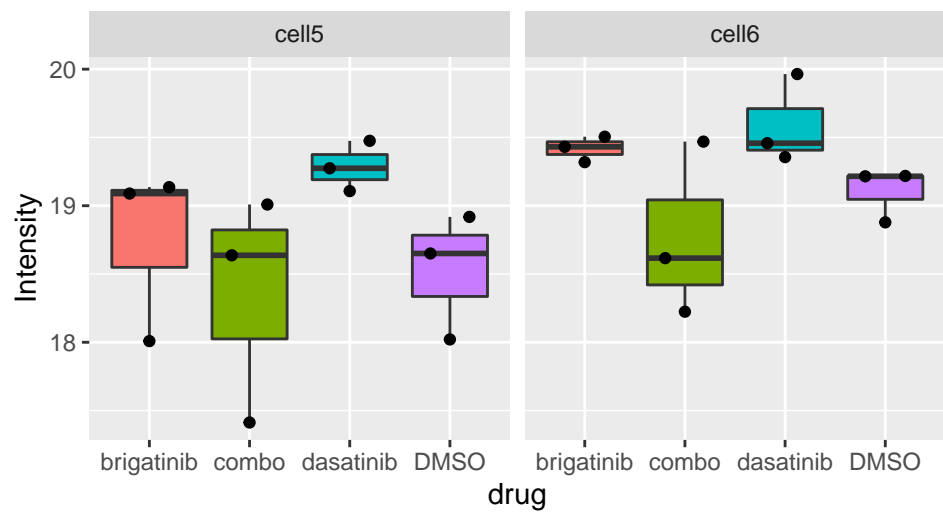
Rragc\_S15



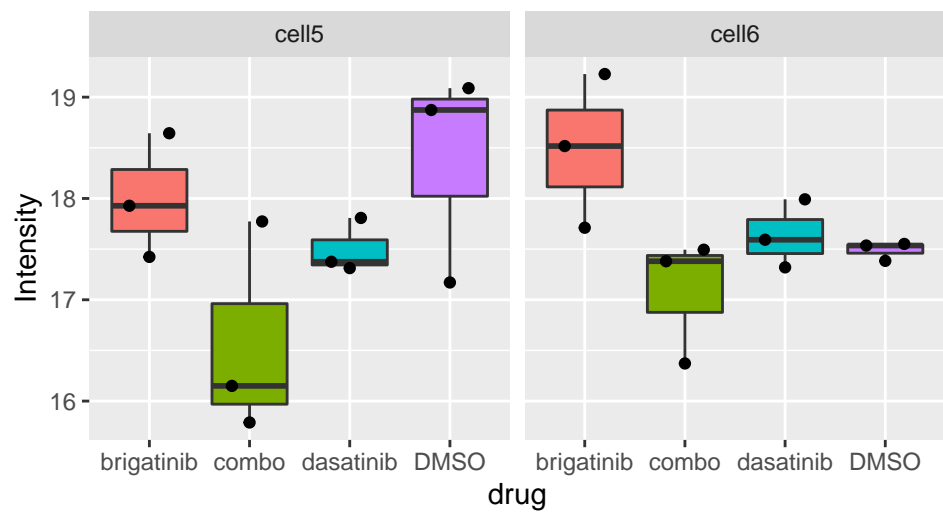
Trmt10c\_S85



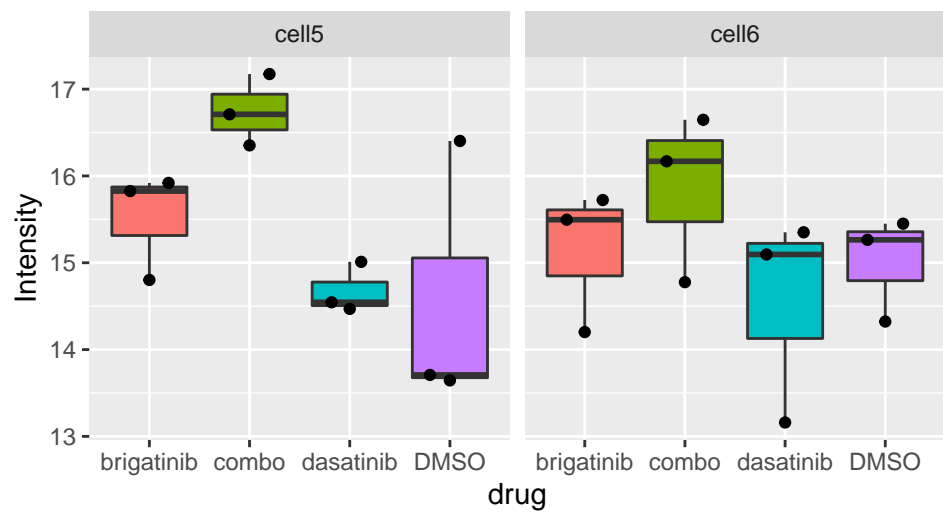
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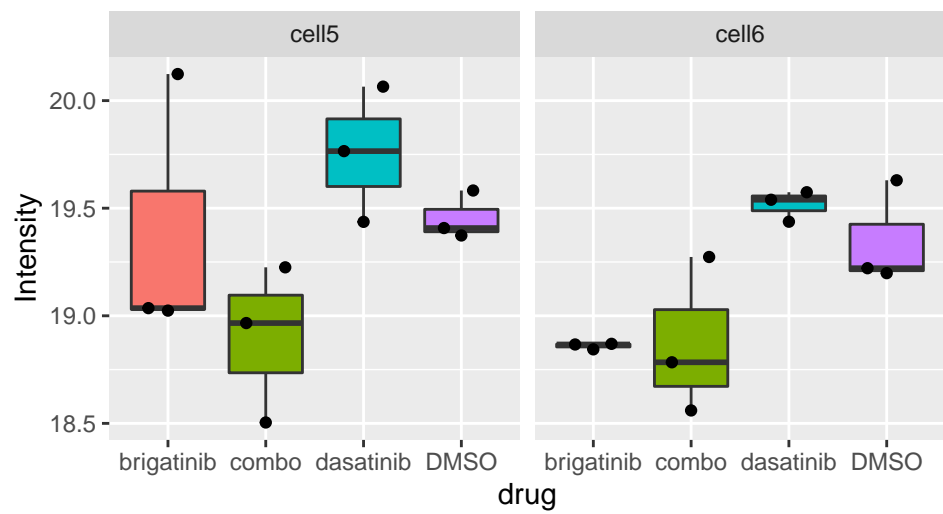
Srsf2\_S191



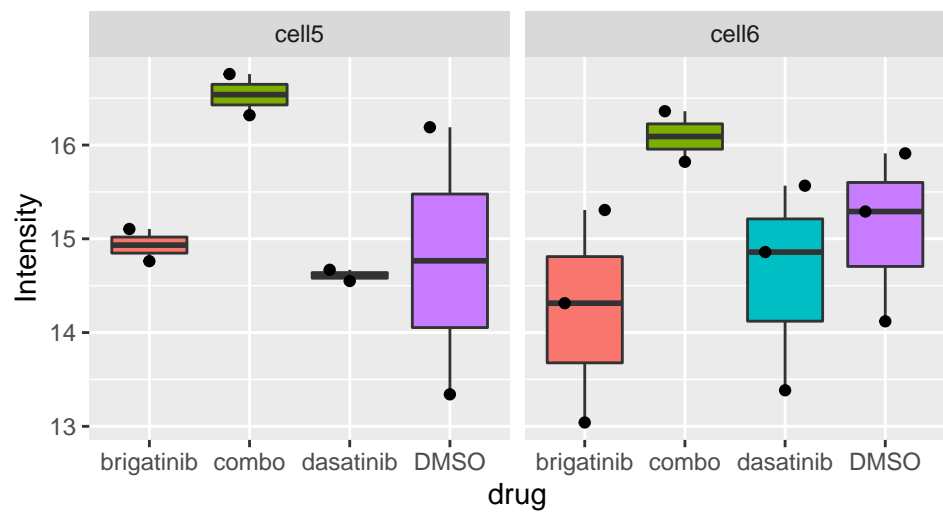
Osbp\_S380



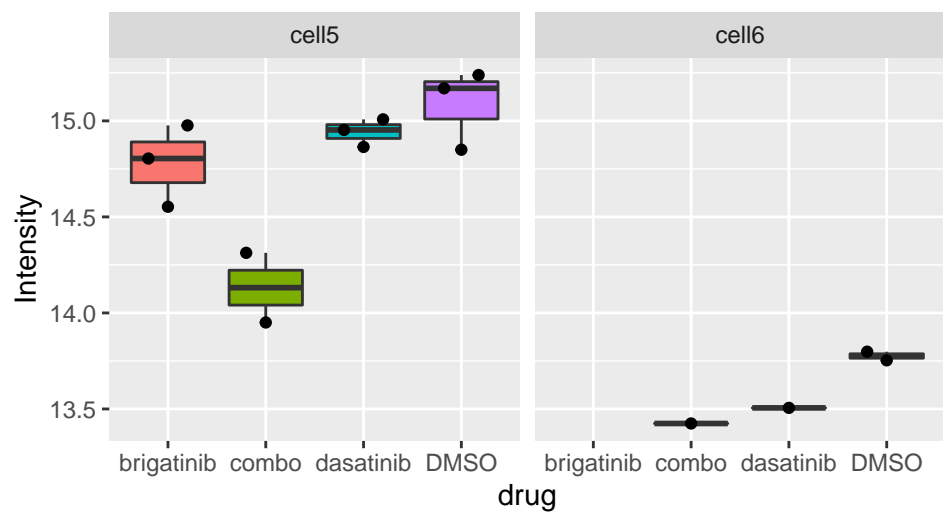
Epha2\_S898



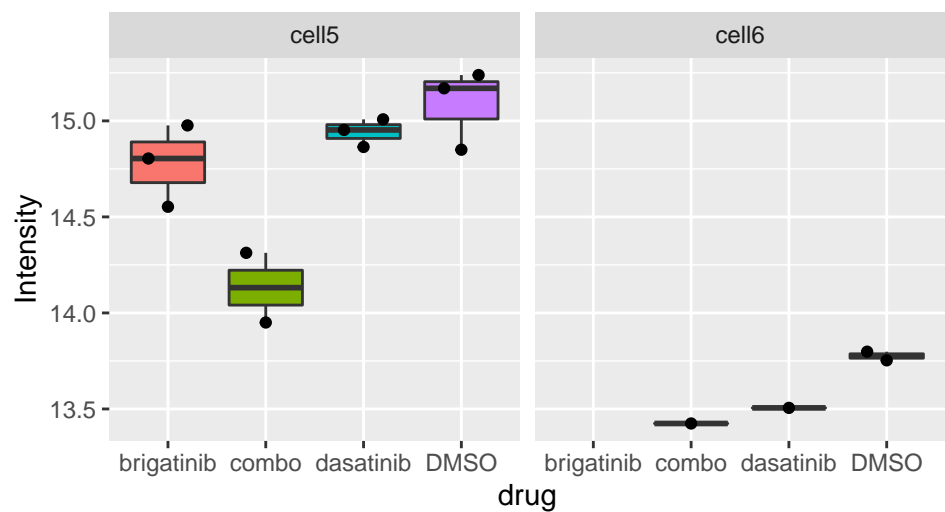
Zc3h18\_T105



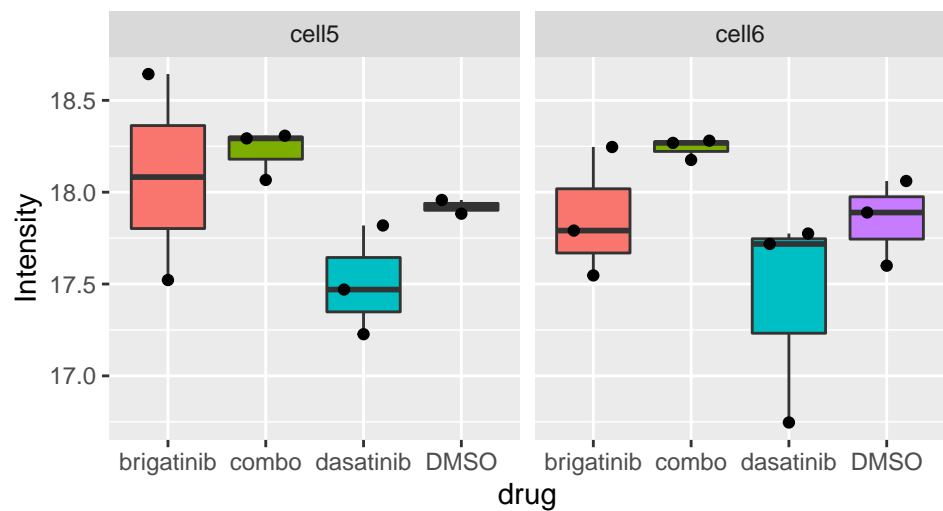
Cgn\_S131



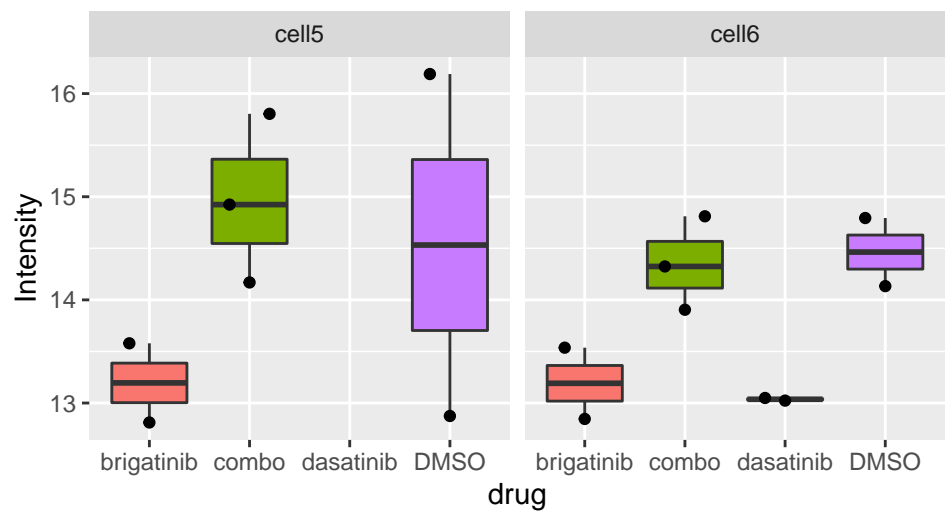
Cgn\_S134



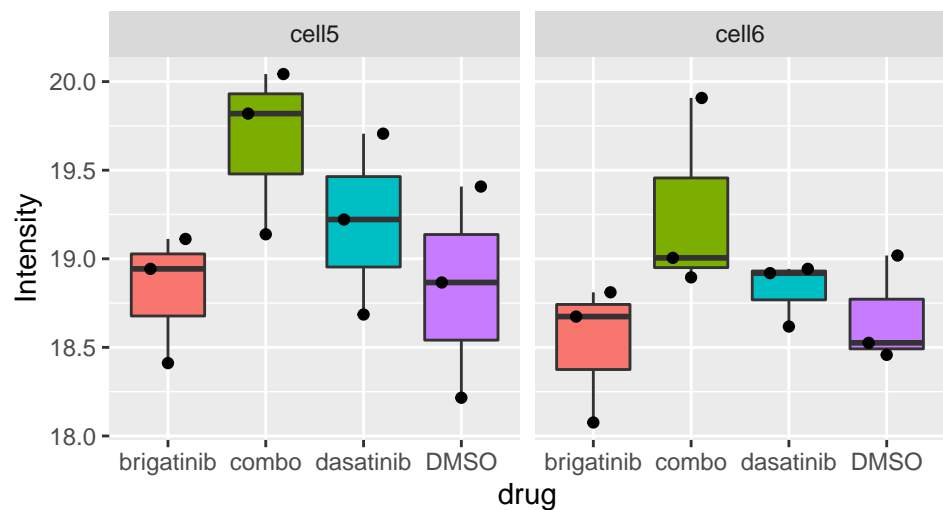
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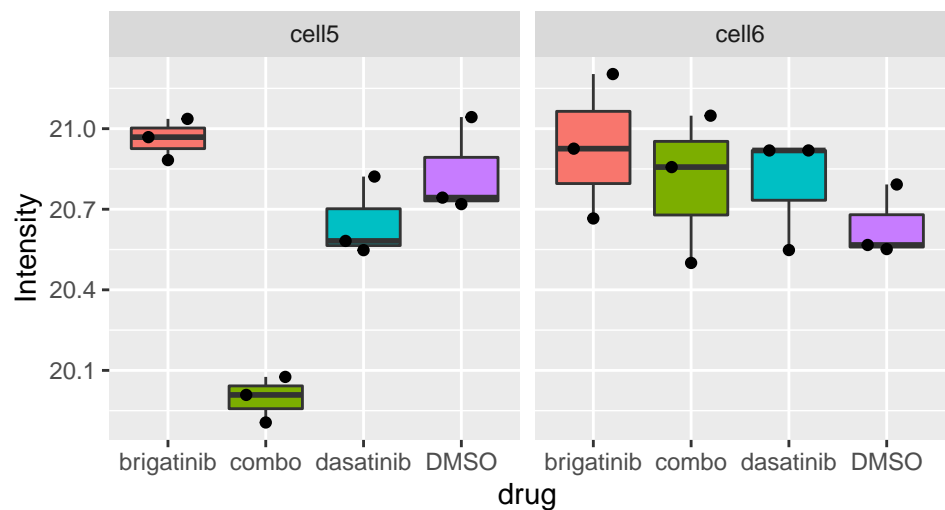
Phax\_T80



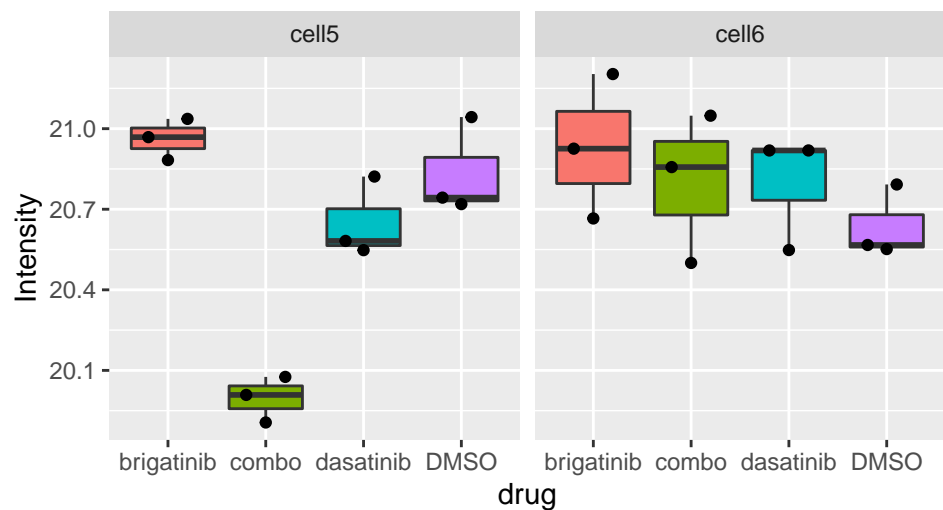
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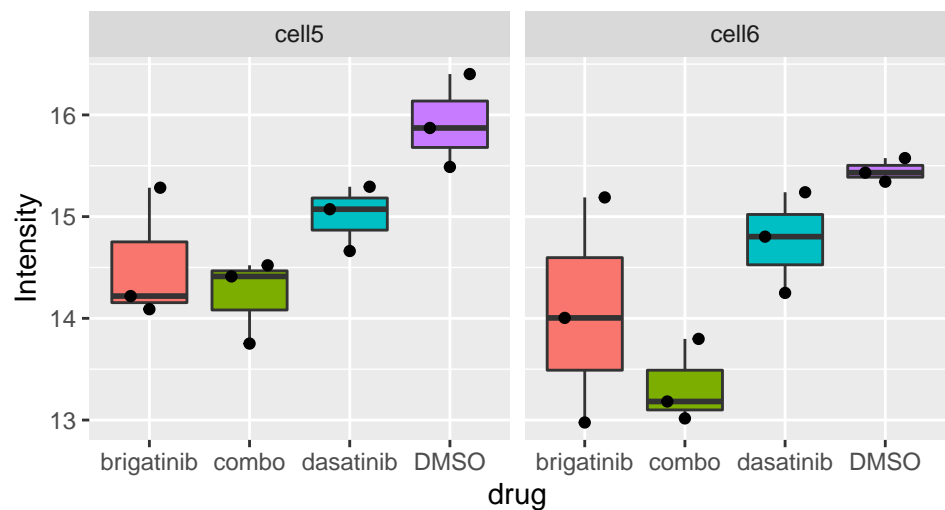
Mfap1b\_S133



Mfap1b\_S133



Pnir\_S311



Pnir\_S313

