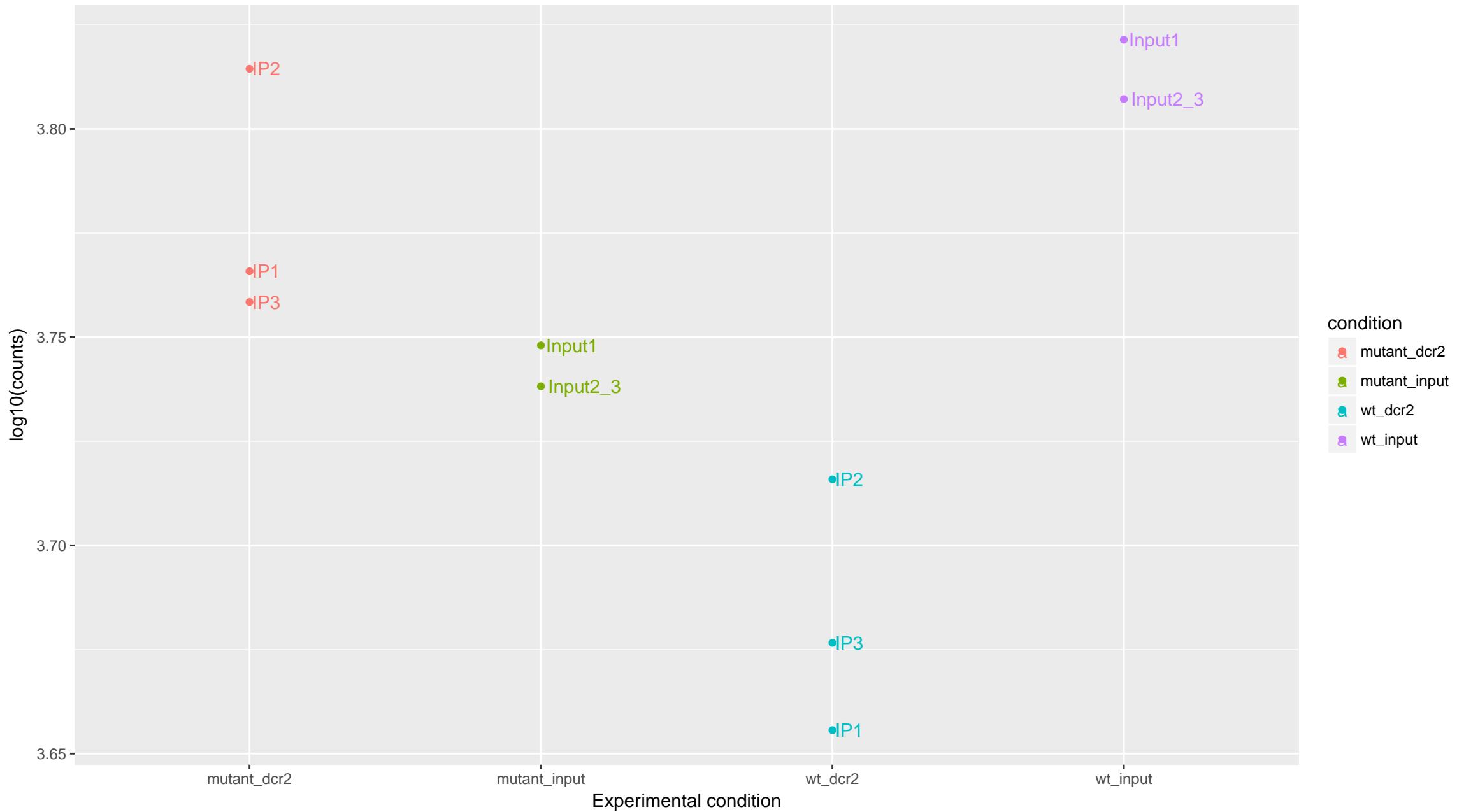
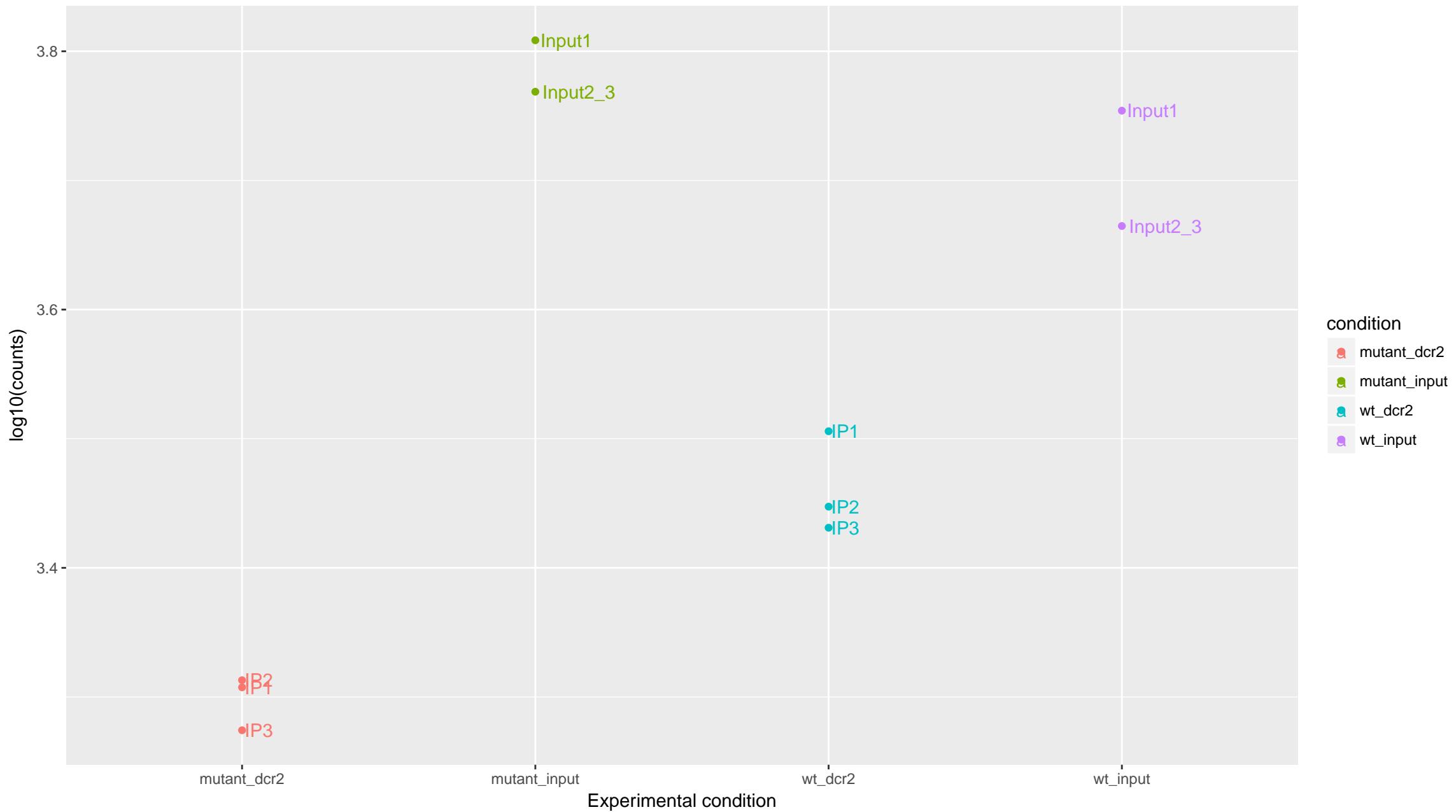


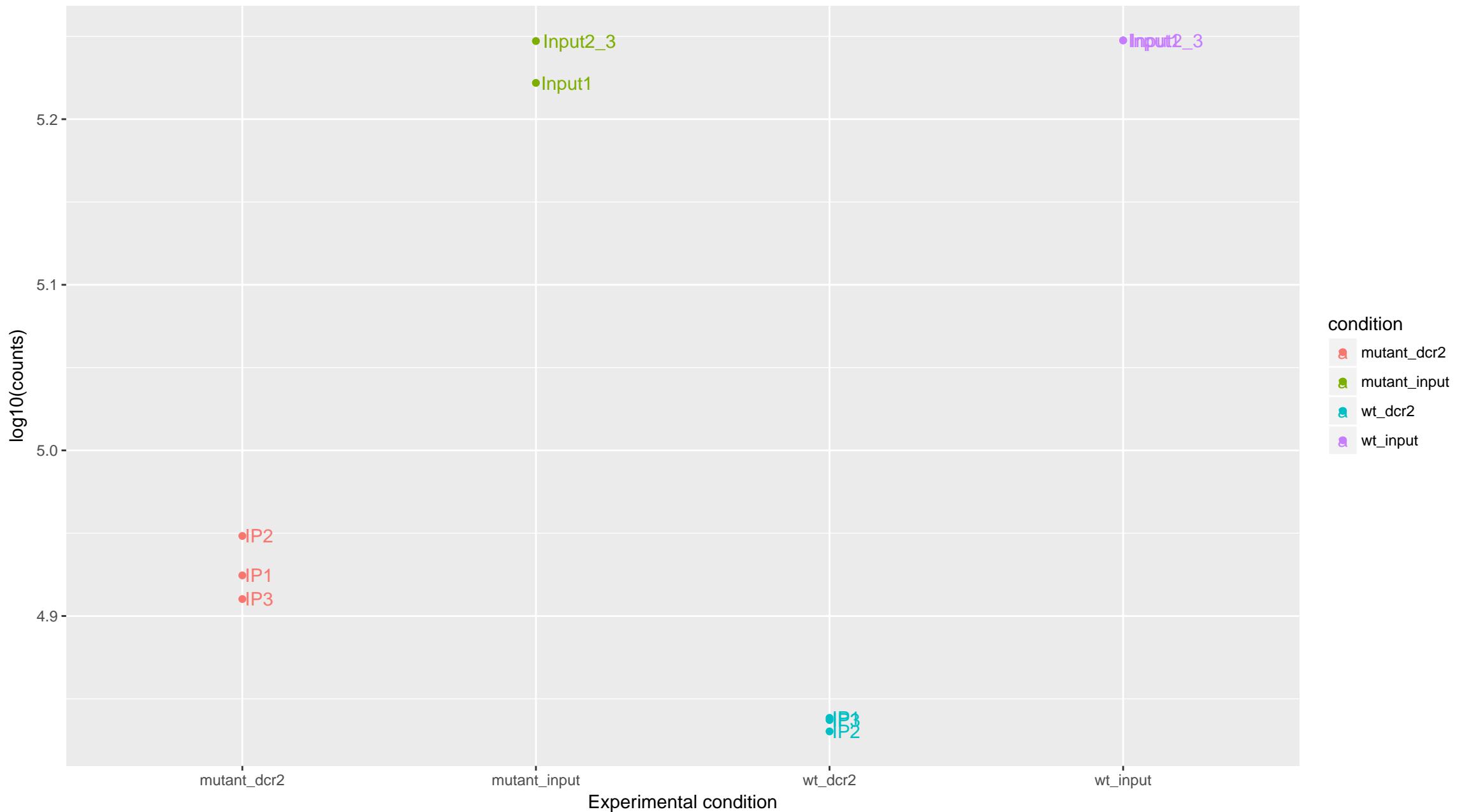
FBgn0000239 – bur , adj–pvalue ~ 2.38e–03 , log2FC ~ –0.56



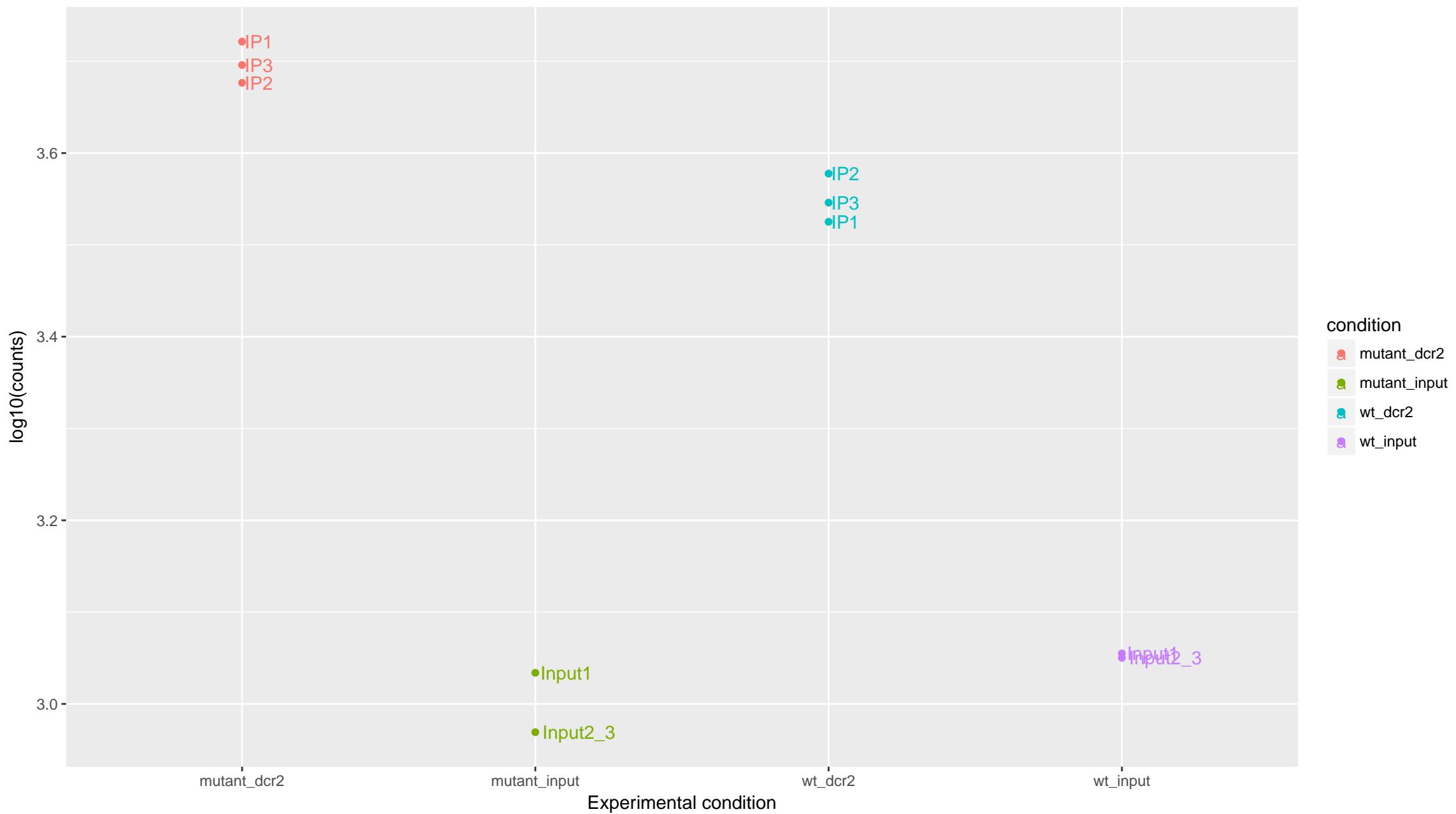
FBgn0000412 – D1 , adj-pvalue ~ 5.21e–04 , log2FC ~ 0.8



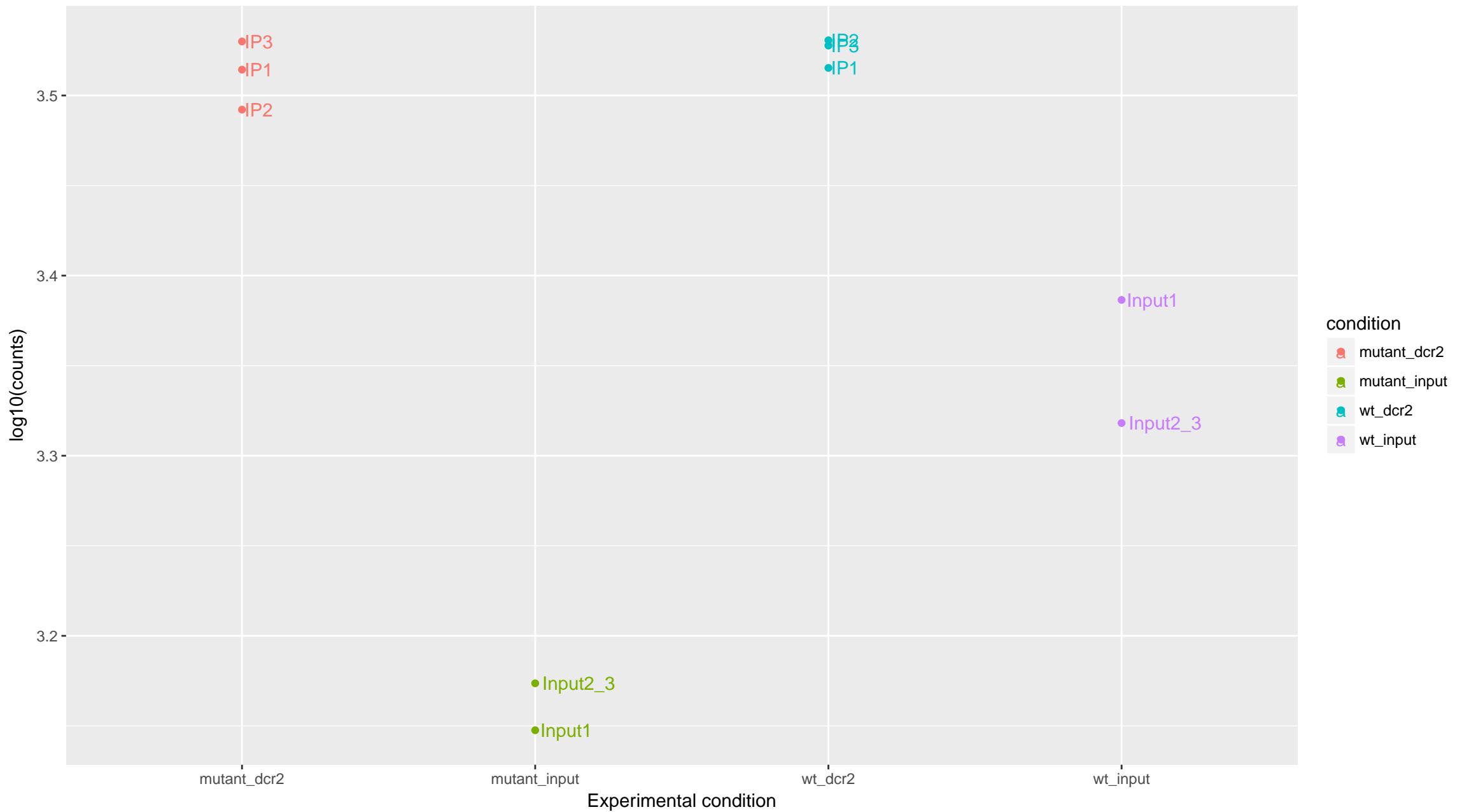
FBgn0000556 – Ef1alpha48D , adj–pvalue ~ 9.63e–03 , log2FC ~ –0.35



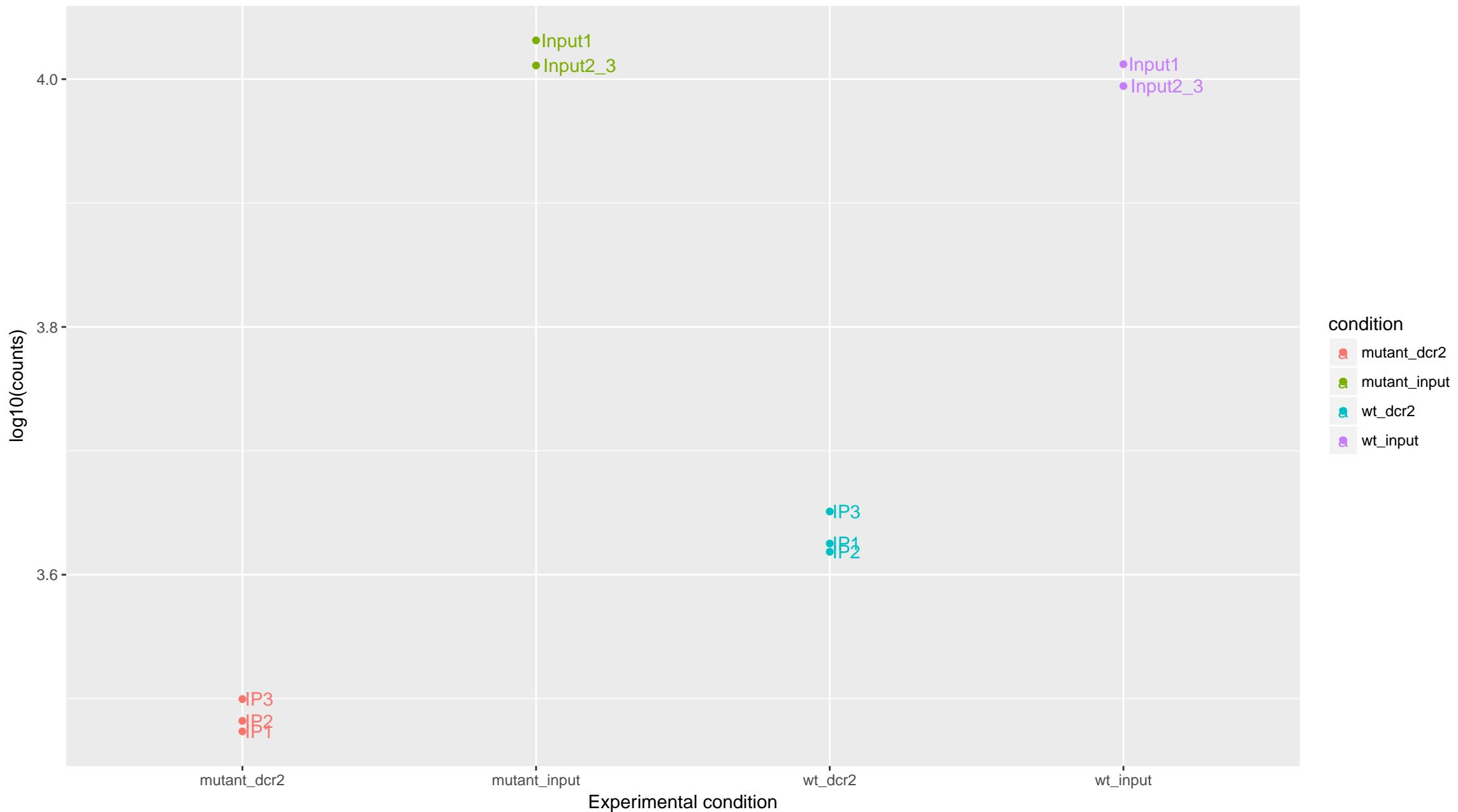
FBgn0000709 – flil , adj–pvalue ~ 6.31e–04 , log2FC ~ –0.66



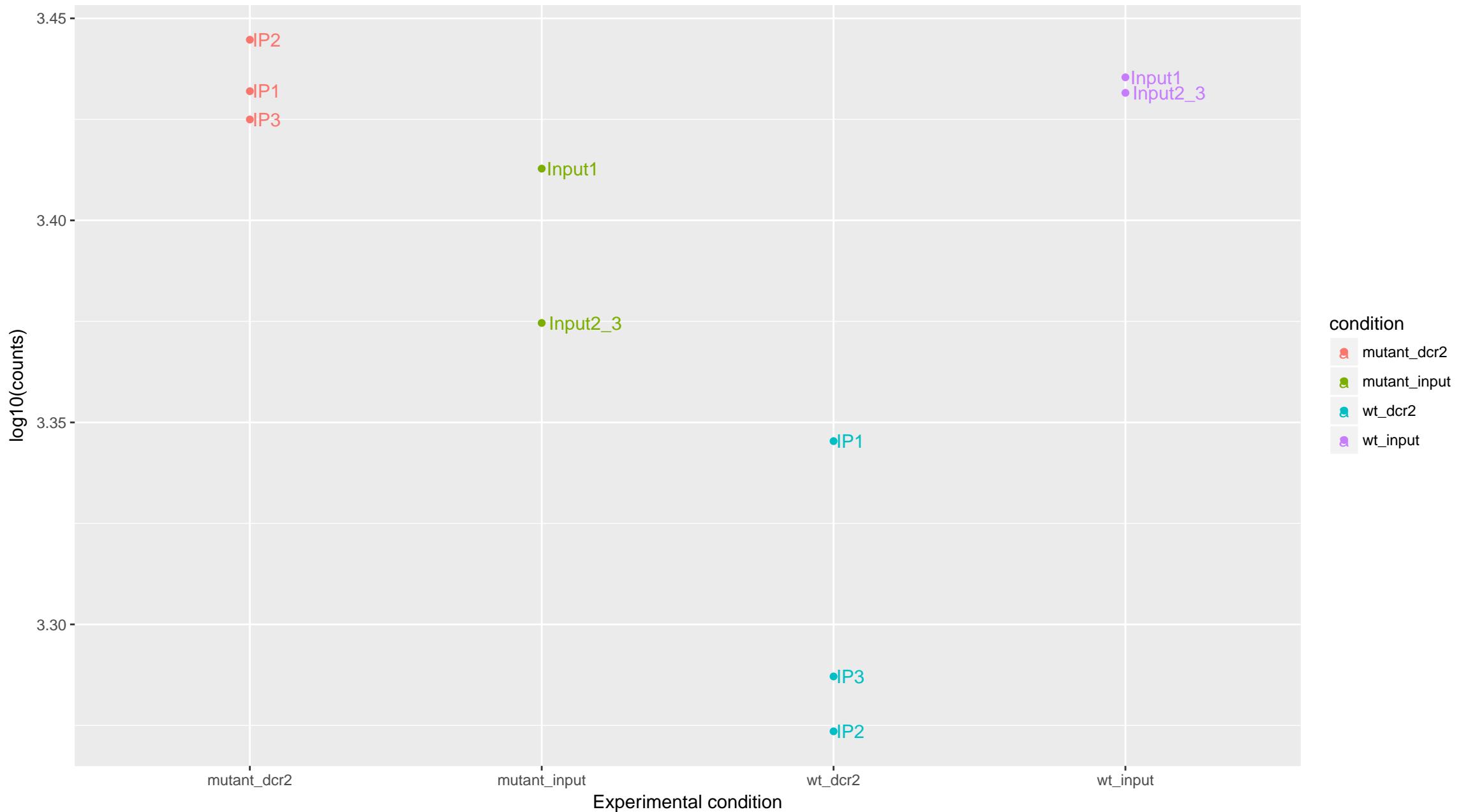
FBgn0001085 – fz , adj-pvalue ~ 1.08e–03 , log2FC ~ -0.6



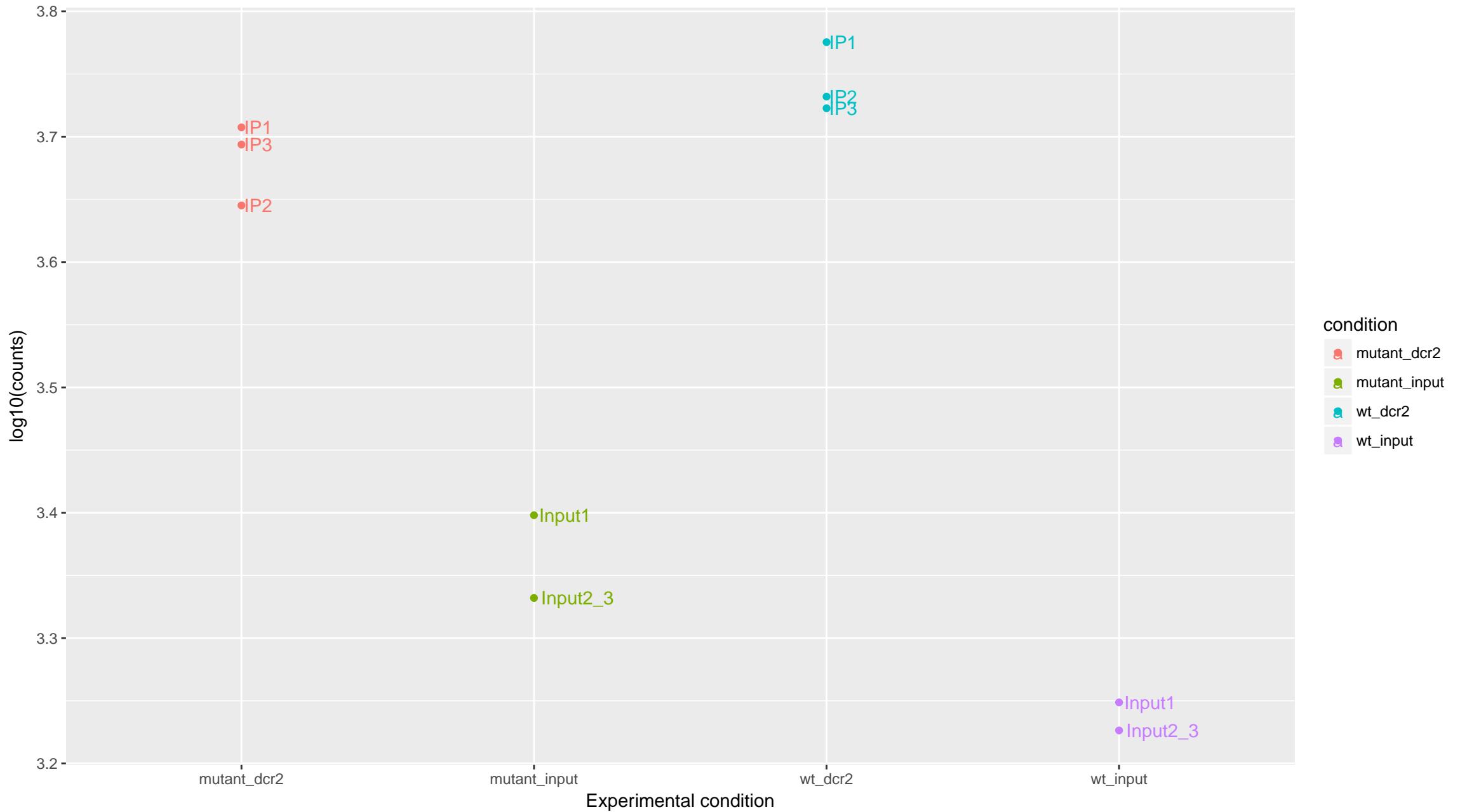
FBgn0001197 – His2Av , adj-pvalue ~ 4.07e–05 , log2FC ~ 0.55



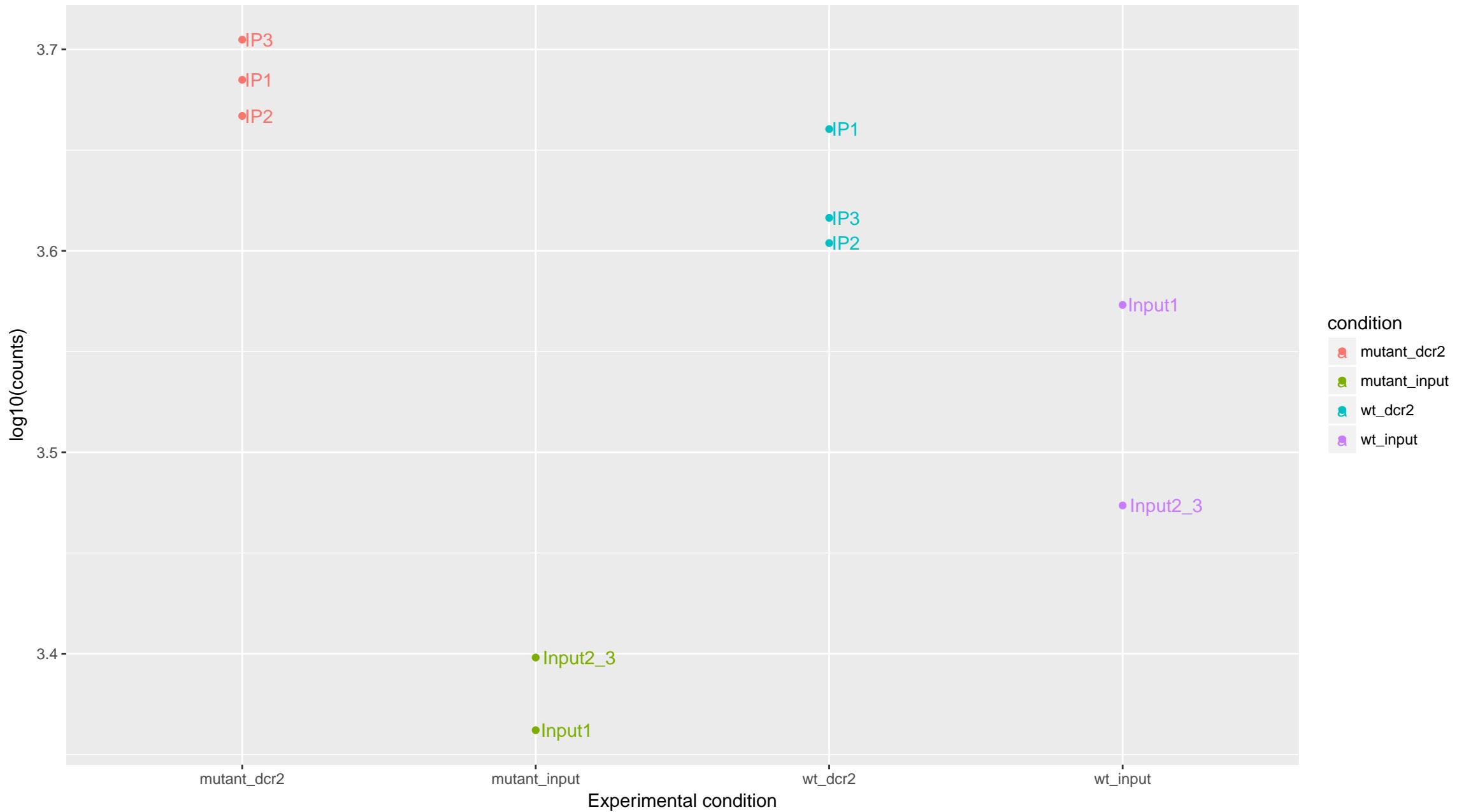
FBgn0001612 – Grip91 , adj–pvalue ~ 2.58e–03 , log2FC ~ -0.57



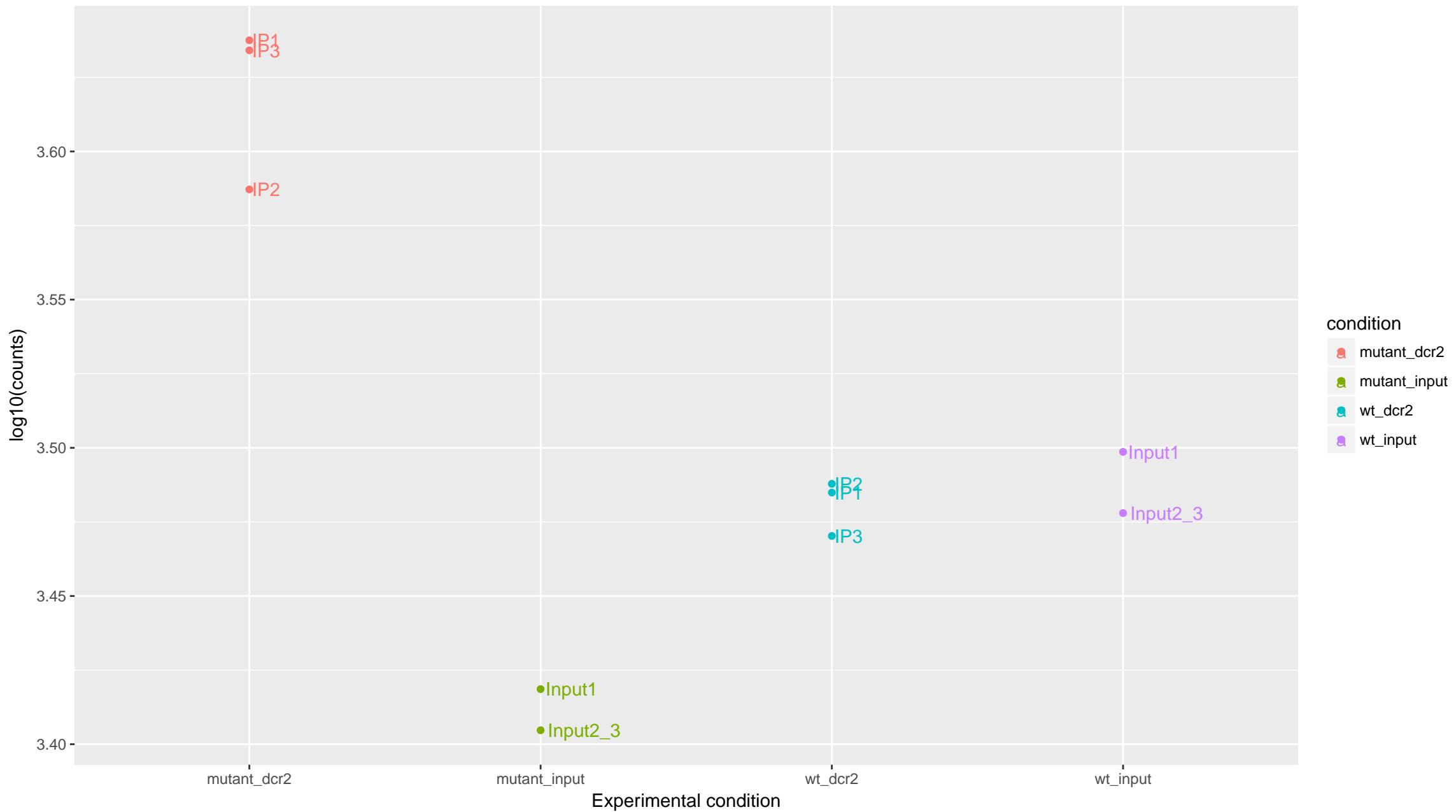
FBgn0001624 – dlg1 , adj–pvalue ~ 3.24e–03 , log2FC ~ 0.63



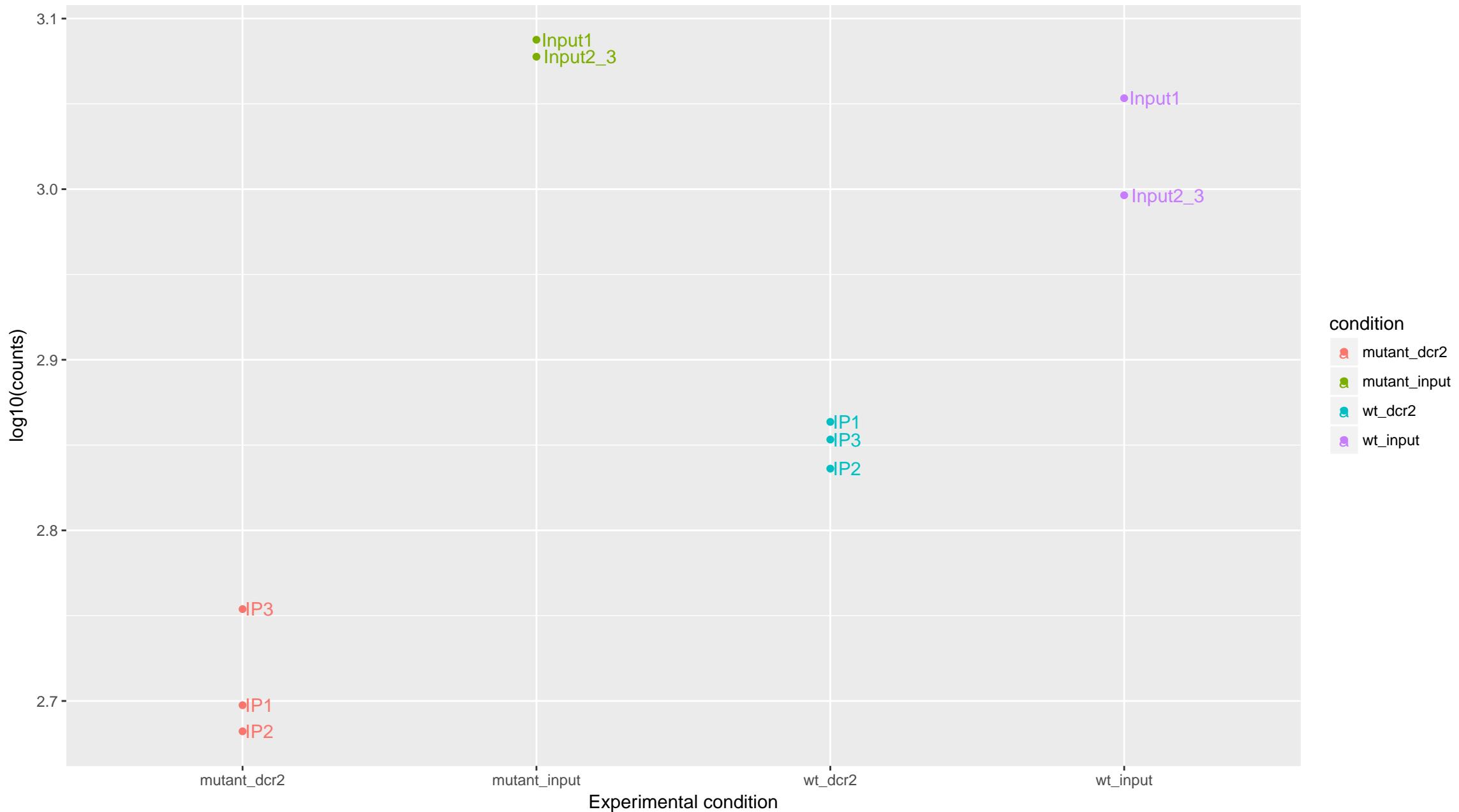
FBgn0003169 – put , adj-pvalue ~ 3.78e–03 , log2FC ~ –0.68



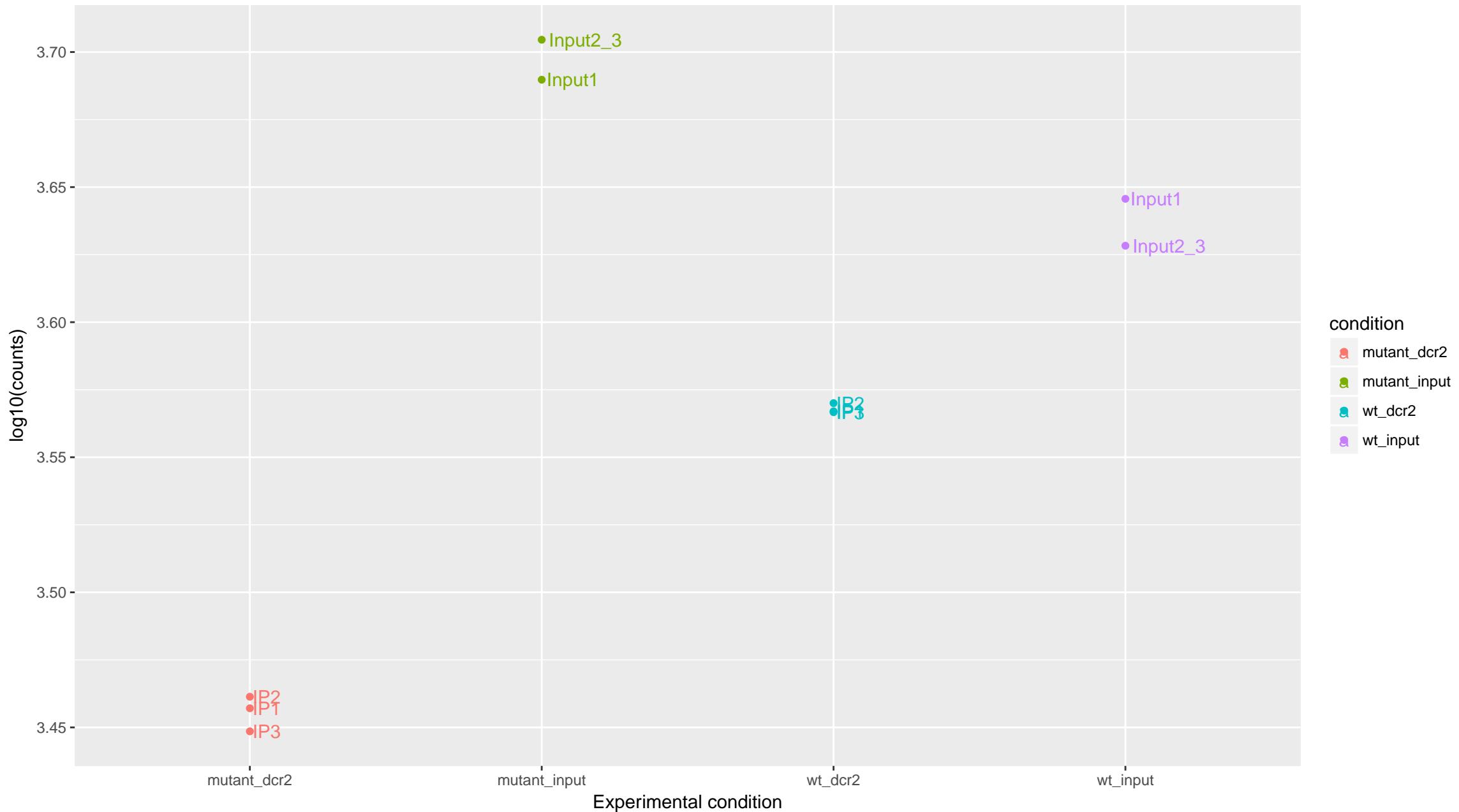
FBgn0003444 – smo , adj-pvalue ~ 7.18e-07 , log2FC ~ -0.72



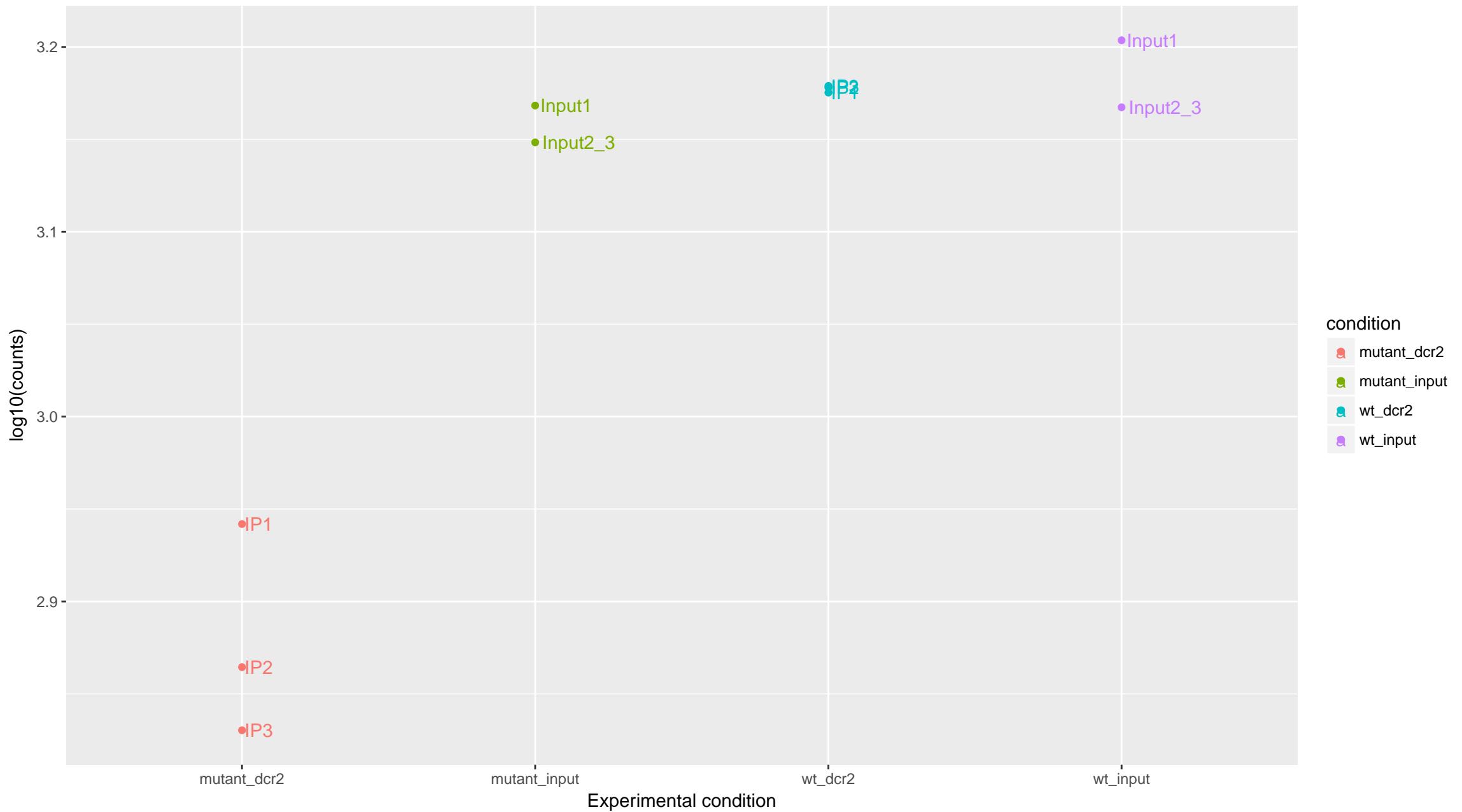
FBgn0003687 – Tbp , adj–pvalue ~ 4.06e–03 , log2FC ~ 0.65



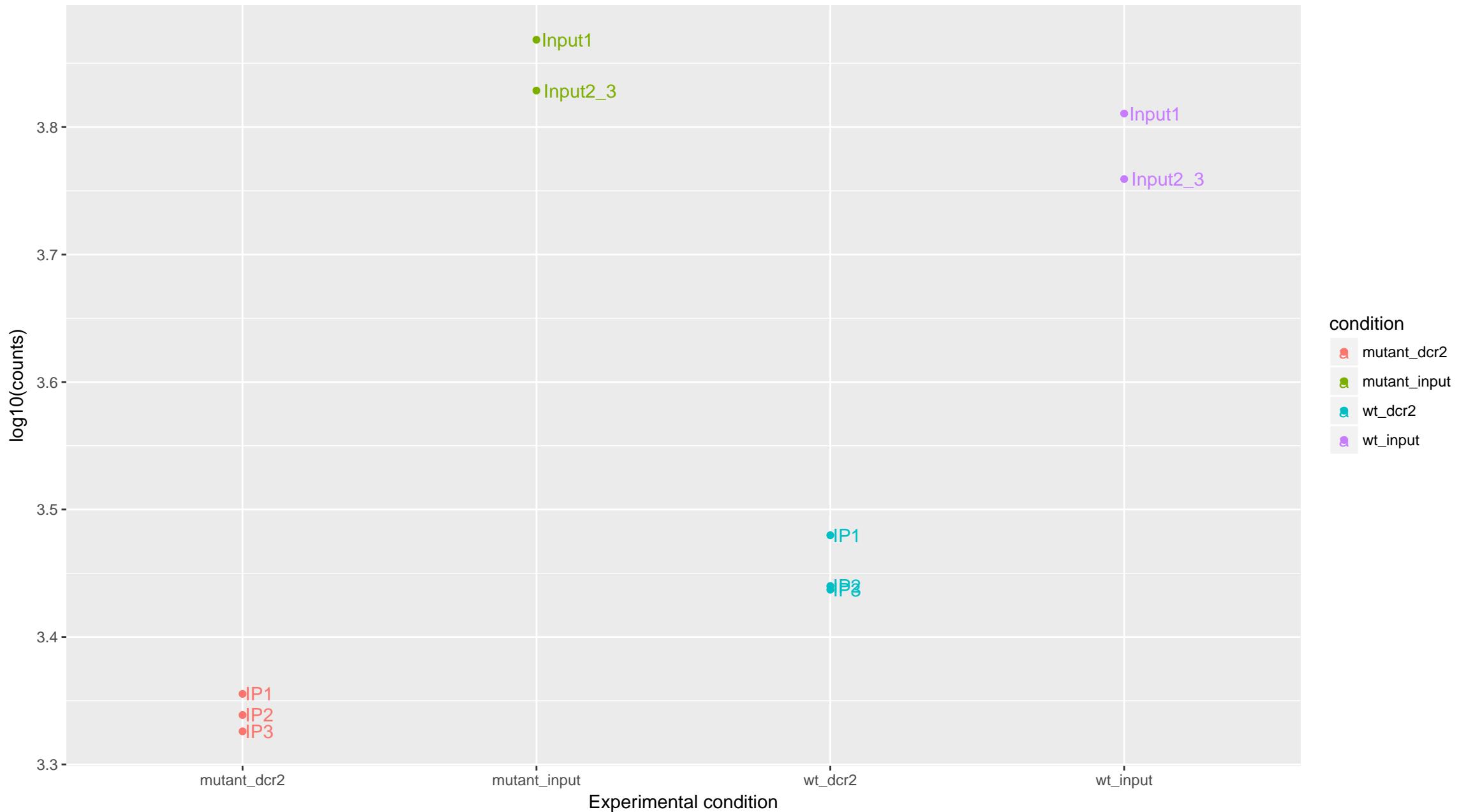
FBgn0004587 – B52 , adj-pvalue ~ 2.20e–07 , log2FC ~ 0.57



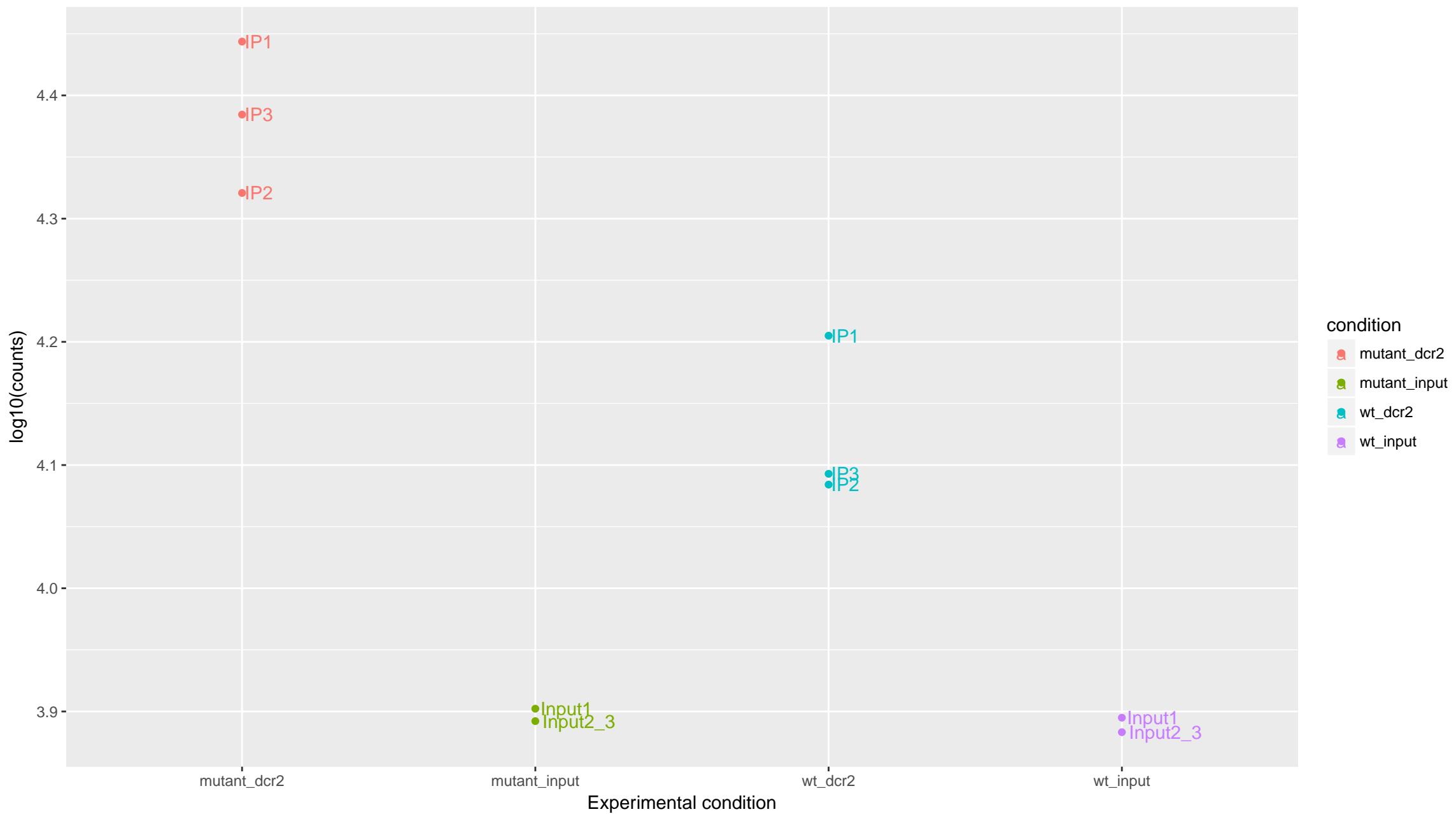
FBgn0004811 – fs(2)ltoPP43 , adj–pvalue ~ 2.01e–05 , log2FC ~ 0.9



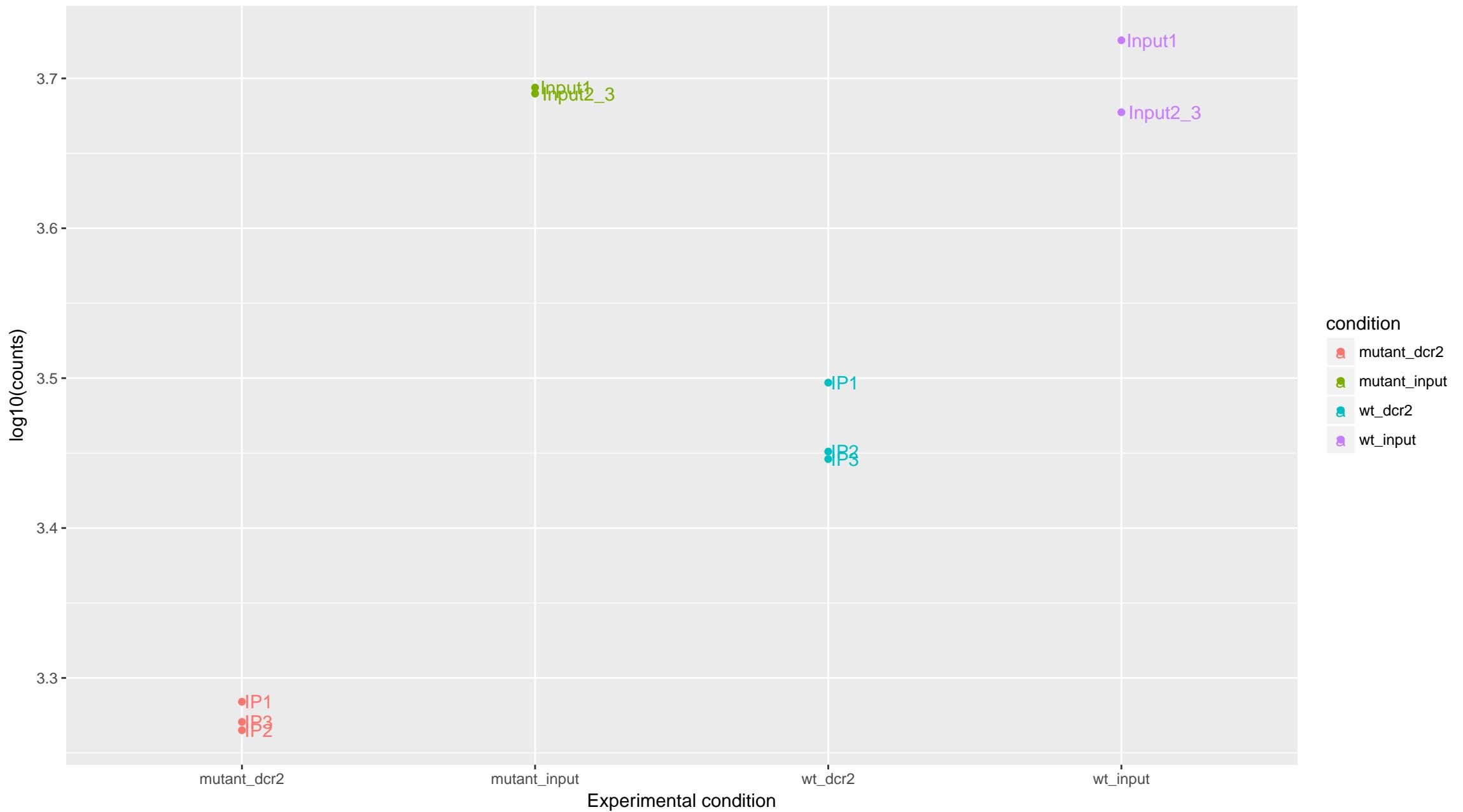
FBgn0004907 – 14–3–3zeta , adj-pvalue ~ 1.41e–03 , log2FC ~ 0.58



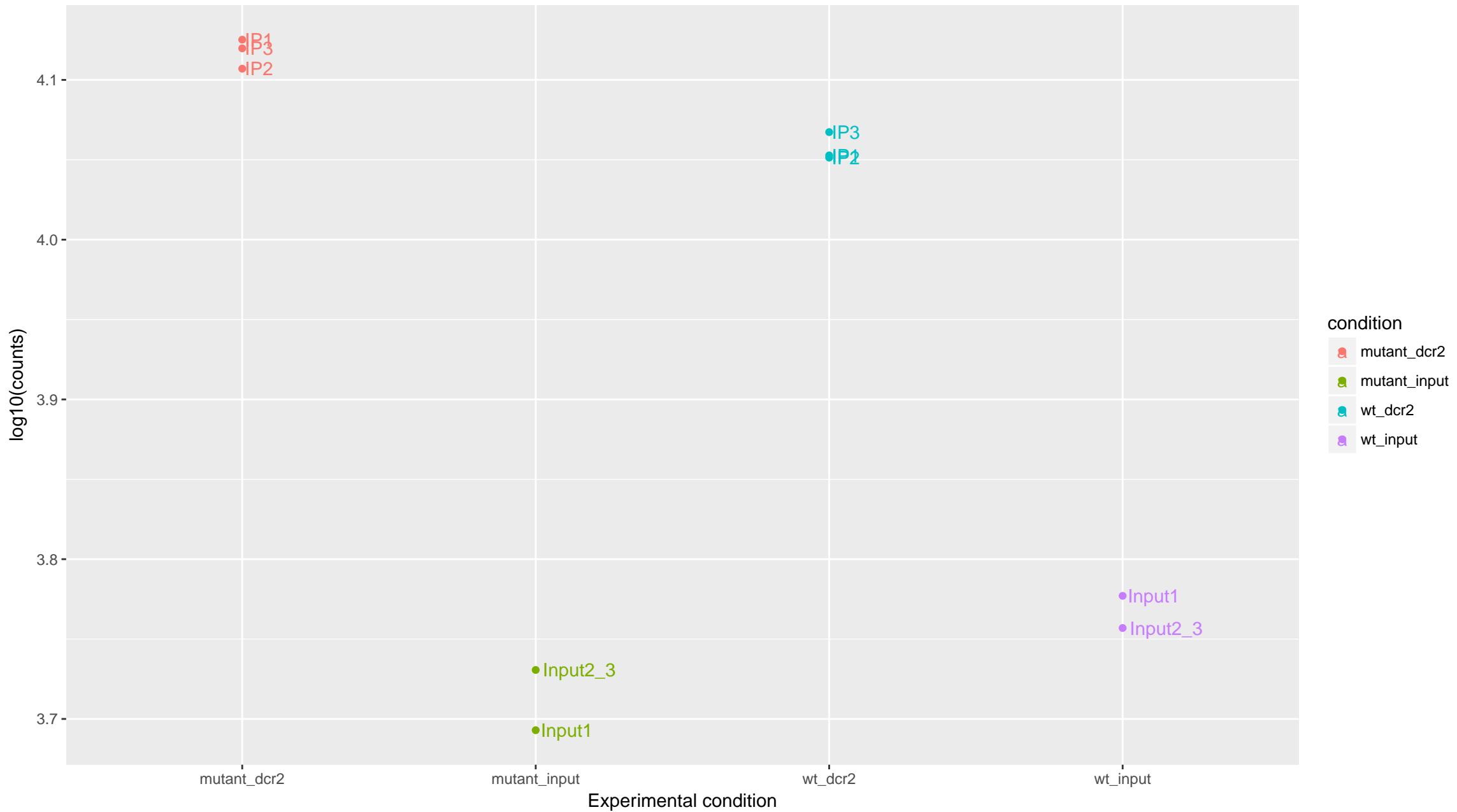
FBgn0005617 – msl-1 , adj-pvalue ~ 6.33e-03 , log2FC ~ -0.82



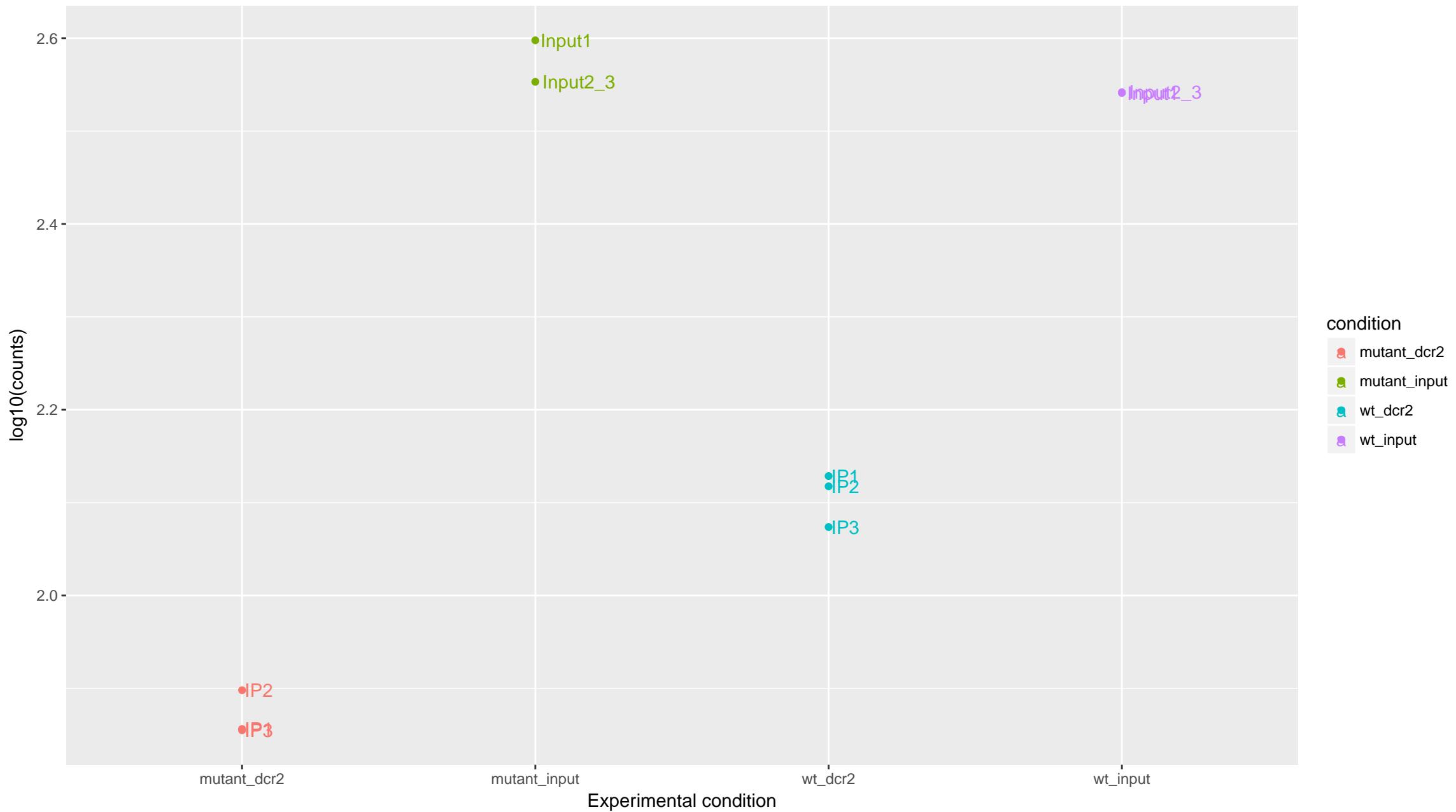
FBgn0010774 – Ref1 , adj-pvalue ~ 4.04e–04 , log2FC ~ 0.6



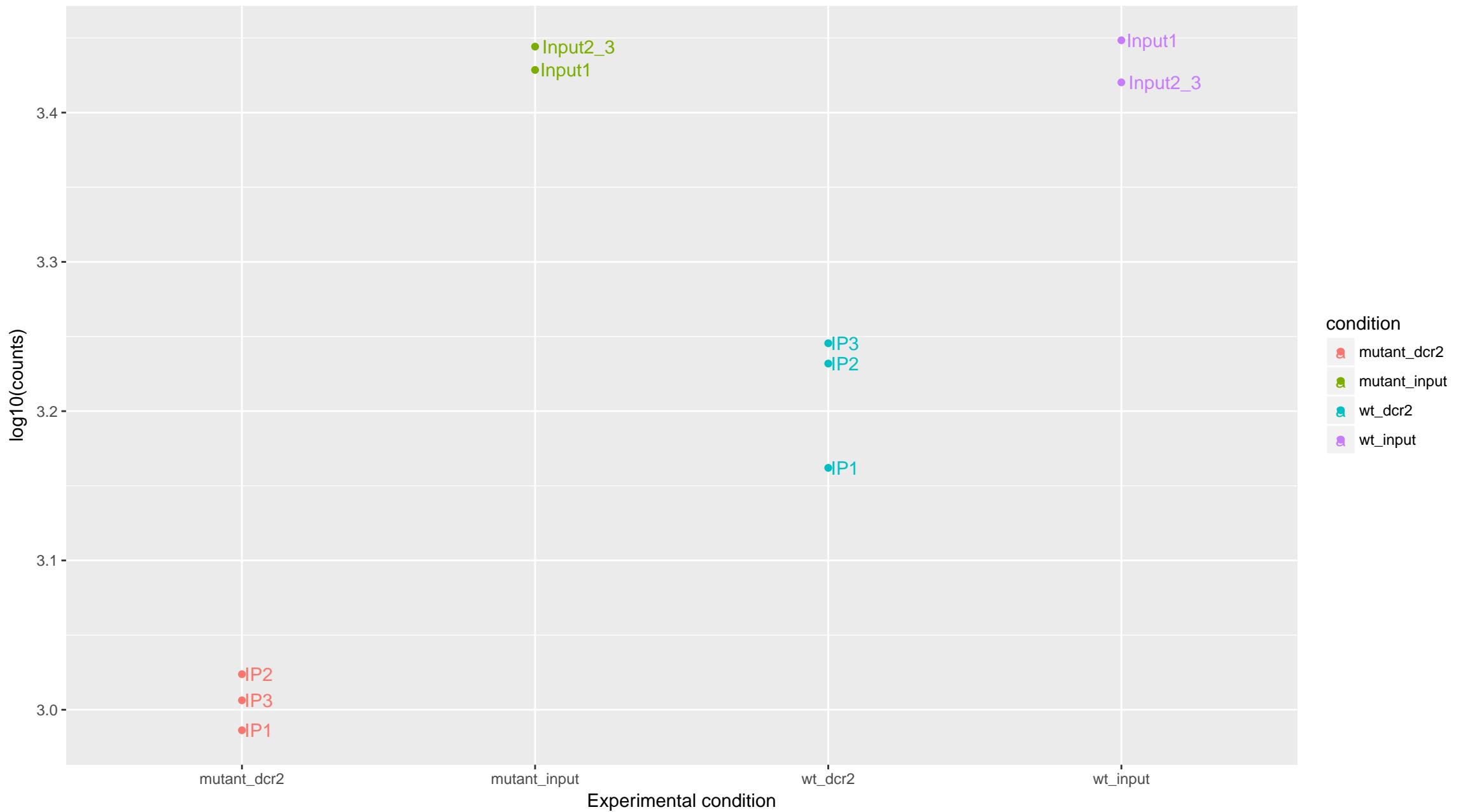
FBgn0011204 – cue , adj–pvalue ~ 7.42e–03 , log2FC ~ -0.38



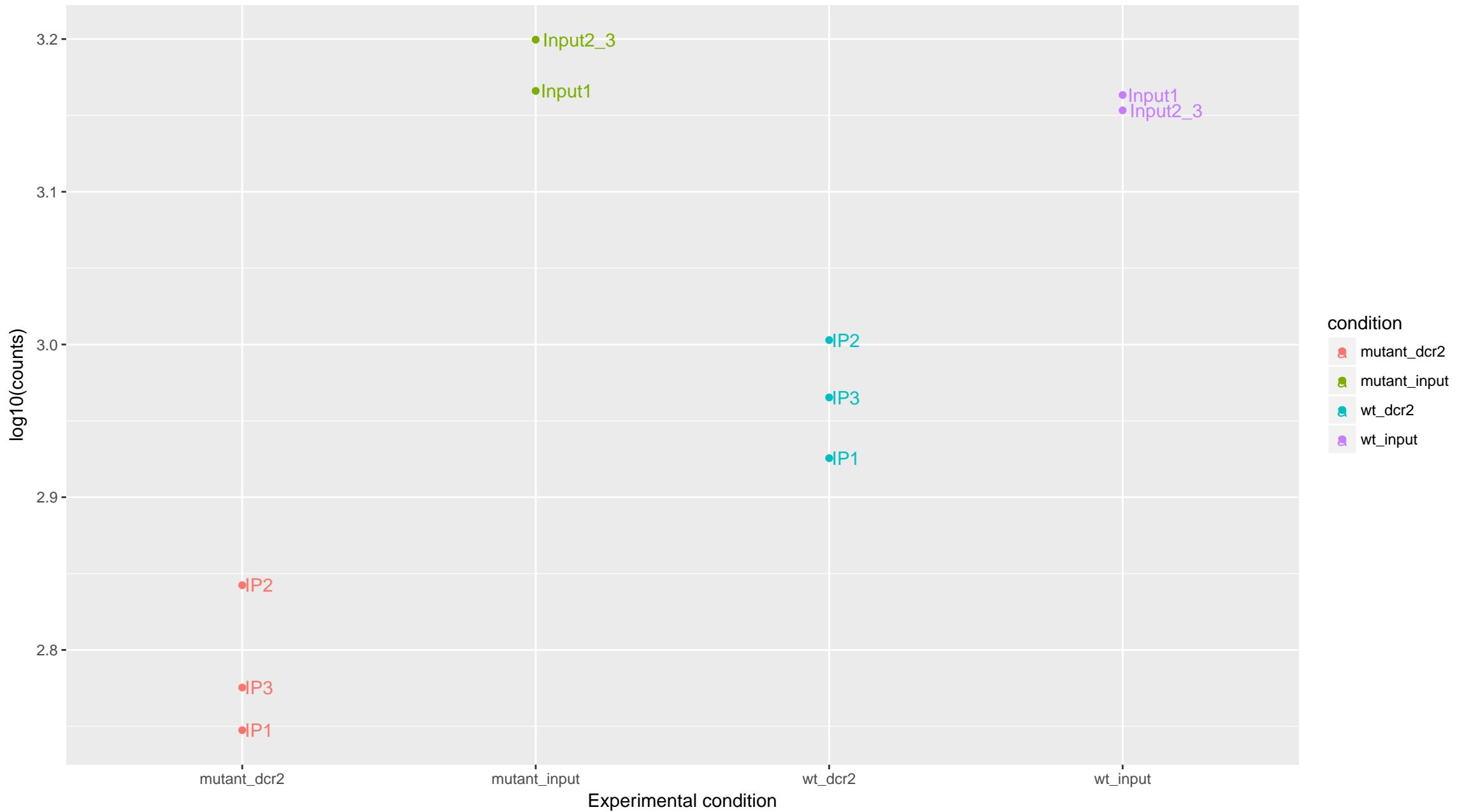
FBgn0011291 – Taf11 , adj–pvalue ~ 8.24e–03 , log2FC ~ 0.9



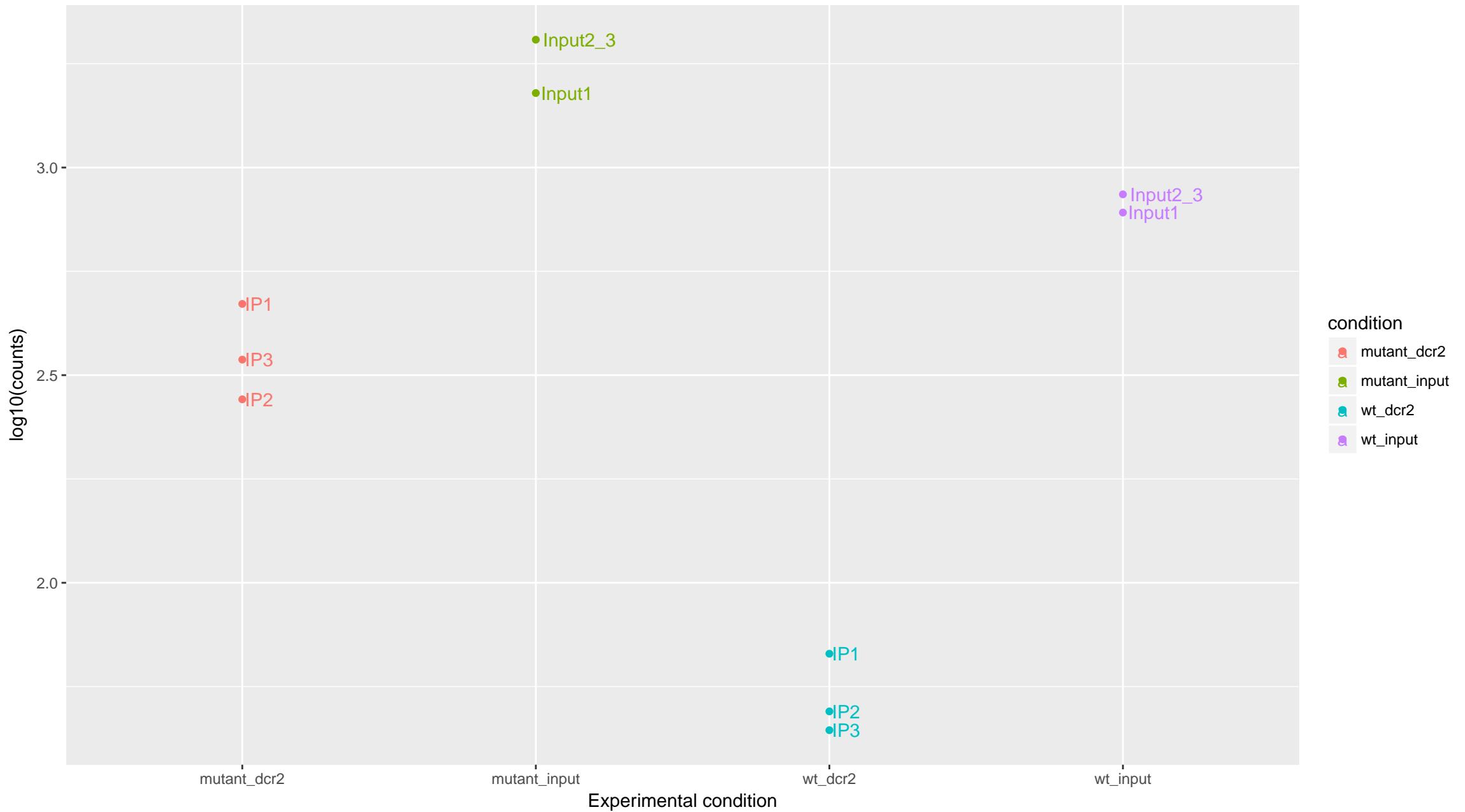
FBgn0011640 – lark , adj–pvalue ~ 4.99e–04 , log2FC ~ 0.7



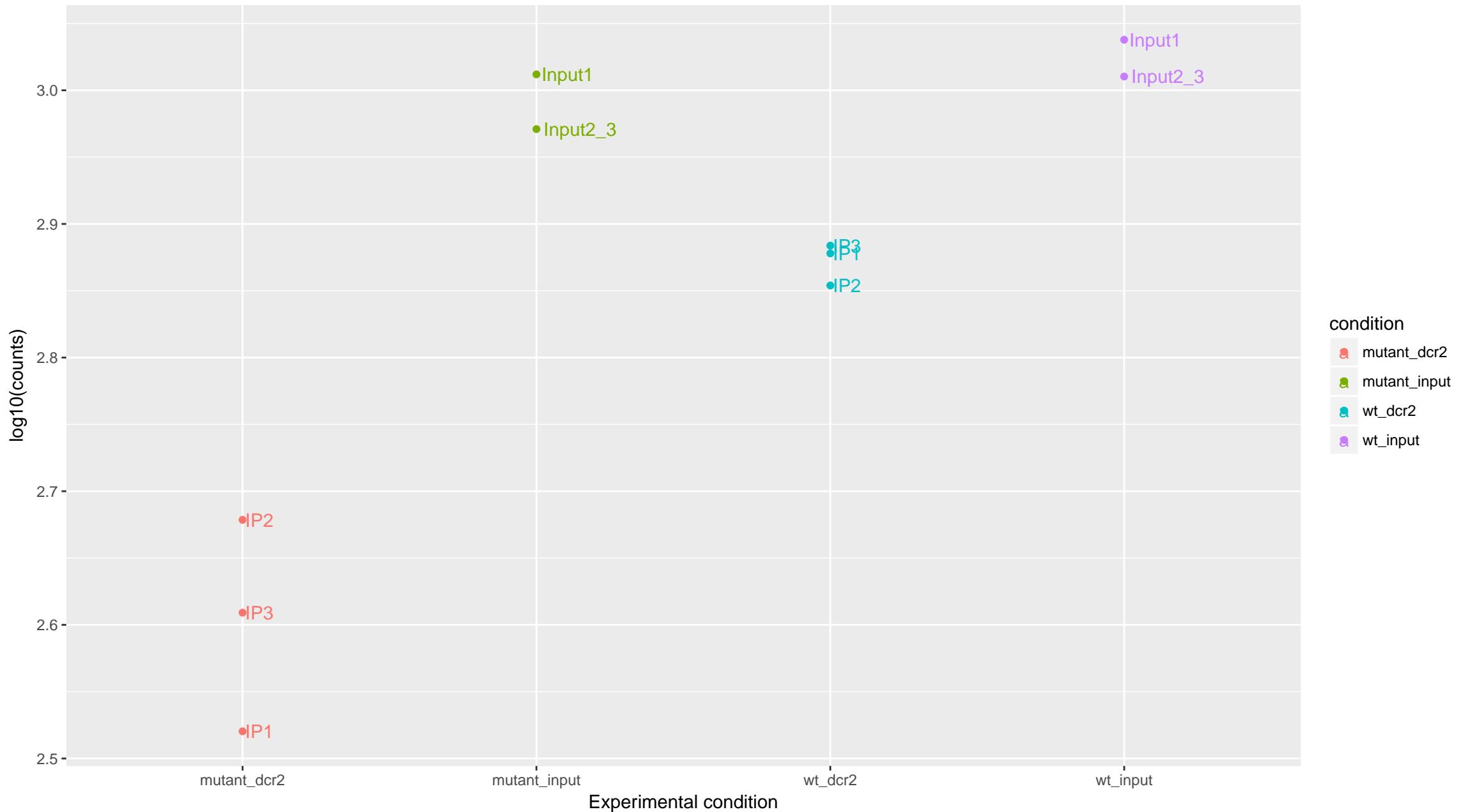
FBgn0011715 – Snr1 , adj–pvalue ~ 8.24e–03 , log2FC ~ 0.66



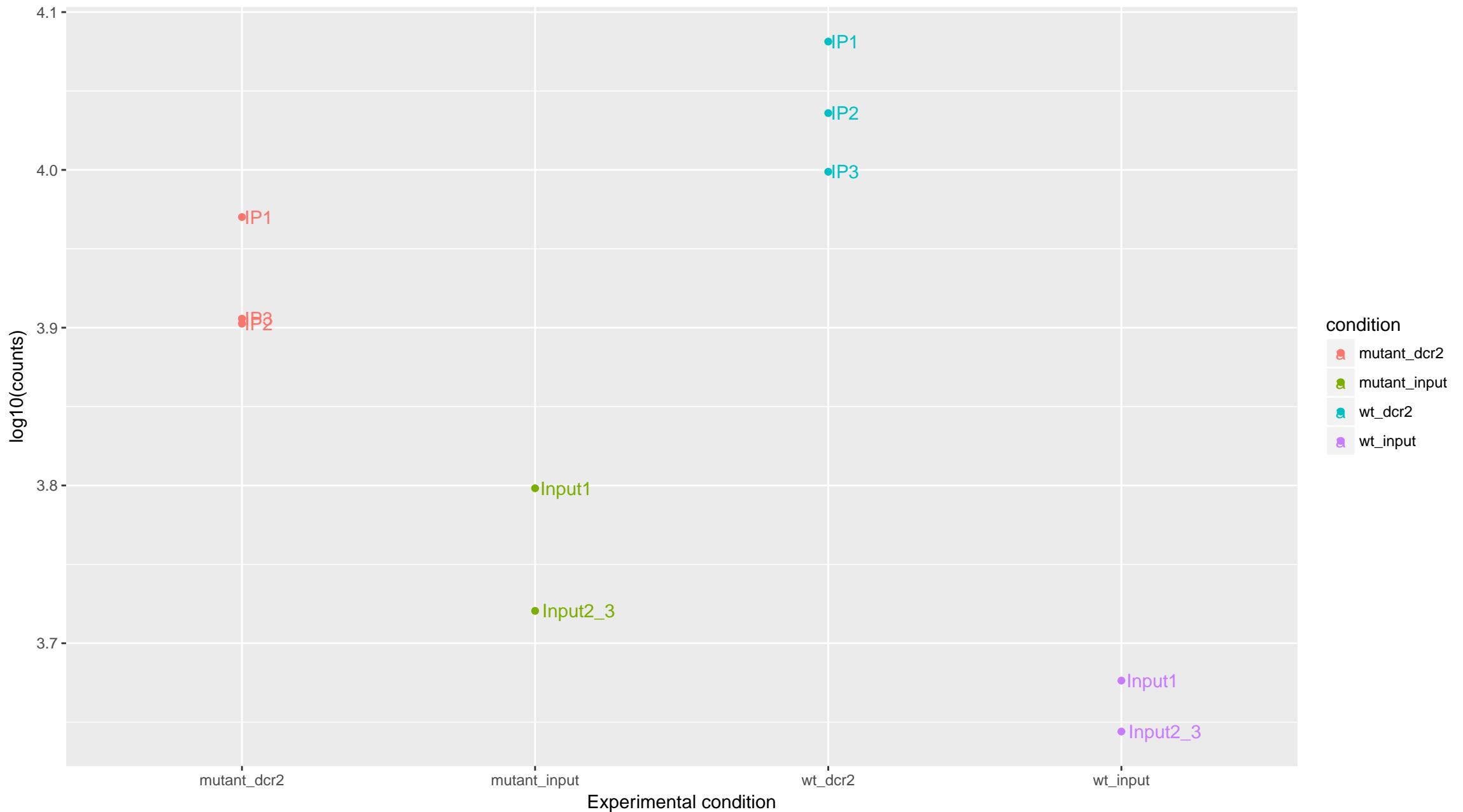
FBgn0013679 – mt:ND1 , adj-pvalue ~ 2.60e–04 , log2FC ~ -1.67



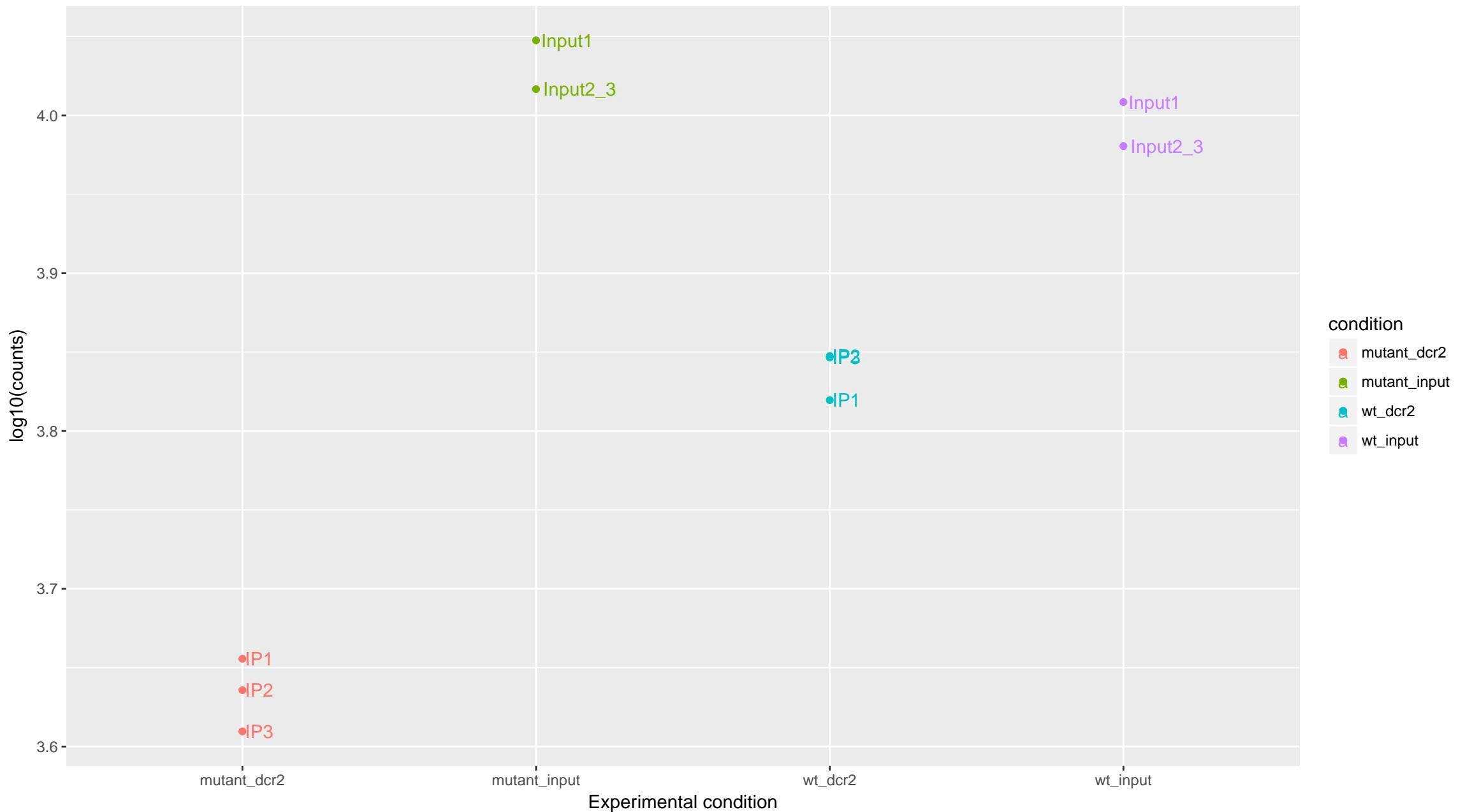
FBgn0013753 – Bgb , adj–pvalue ~ 8.40e–03 , log2FC ~ 0.76



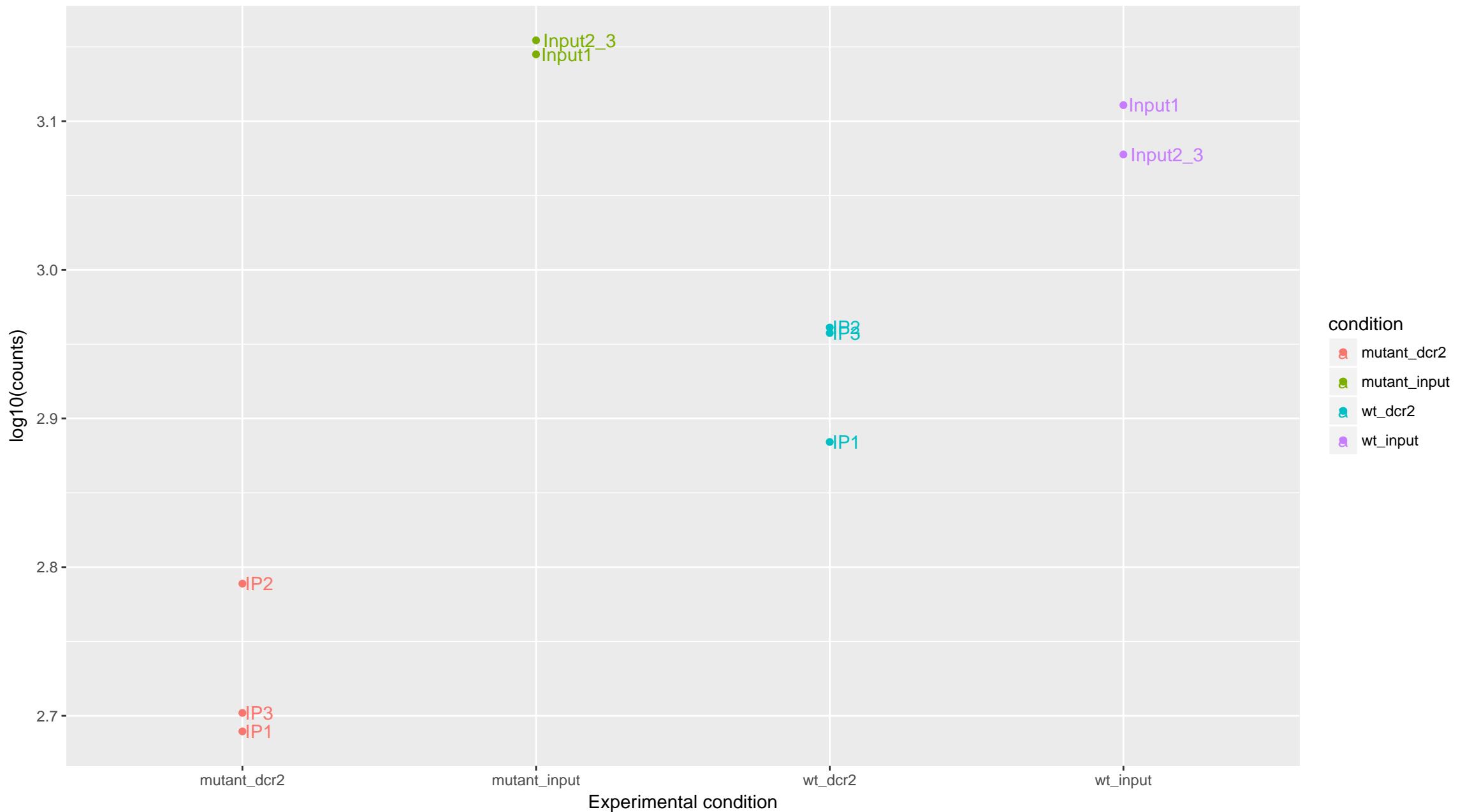
FBgn0014163 – fax , adj-pvalue ~ 4.06e–03 , log2FC ~ 0.71



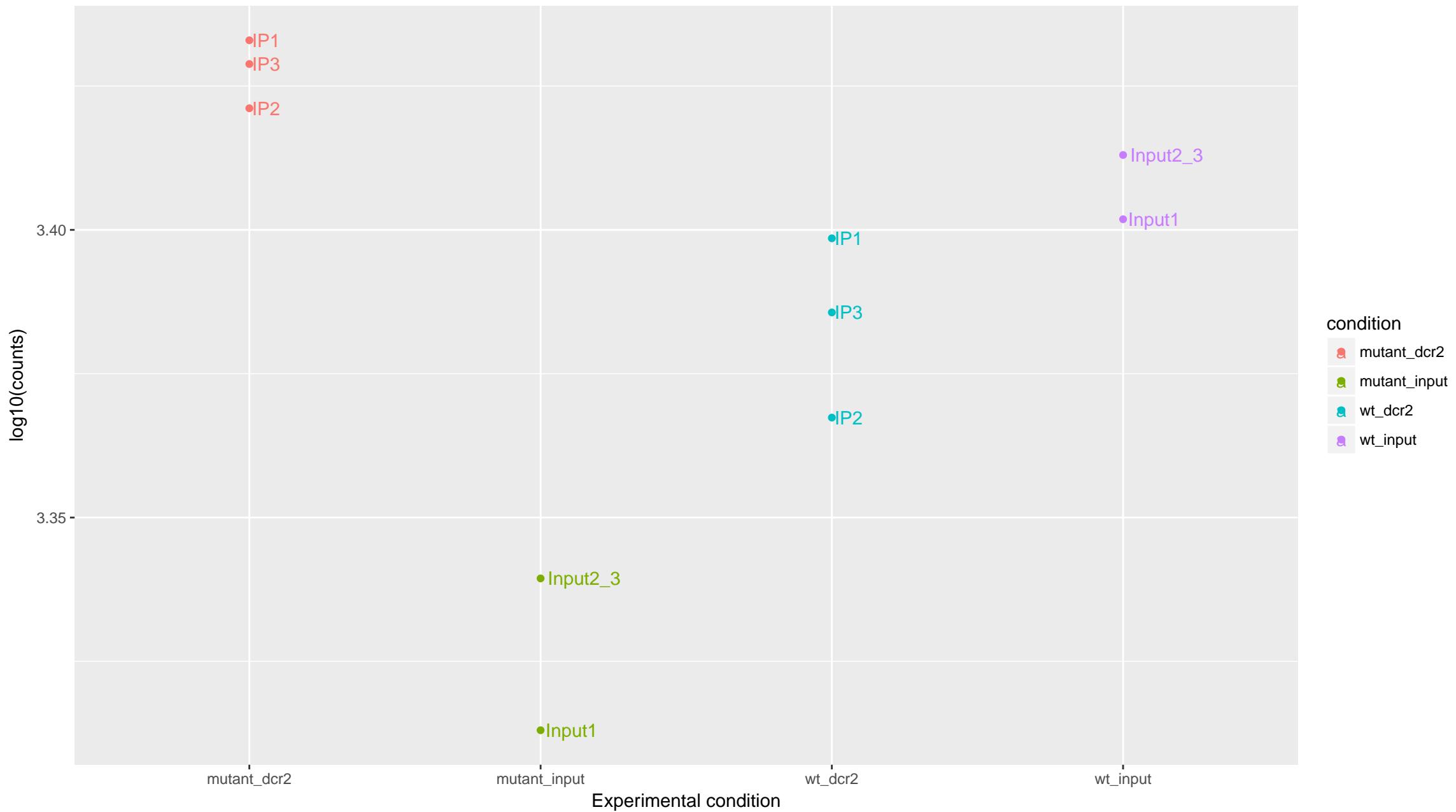
FBgn0014184 – Oda , adj–pvalue ~ 9.20e–09 , log2FC ~ 0.8



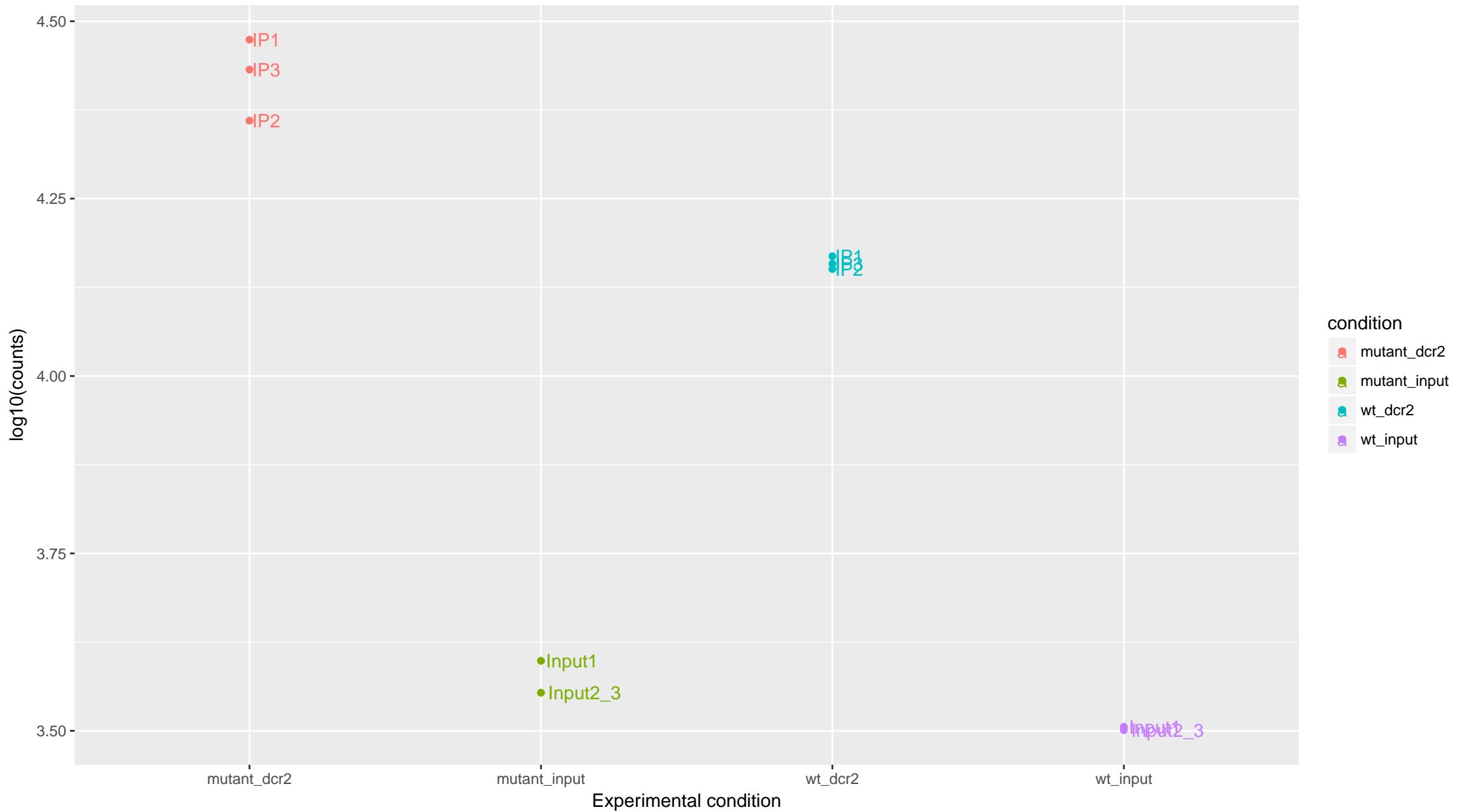
FBgn0014269 – prod , adj–pvalue ~ 5.21e–04 , log2FC ~ 0.87



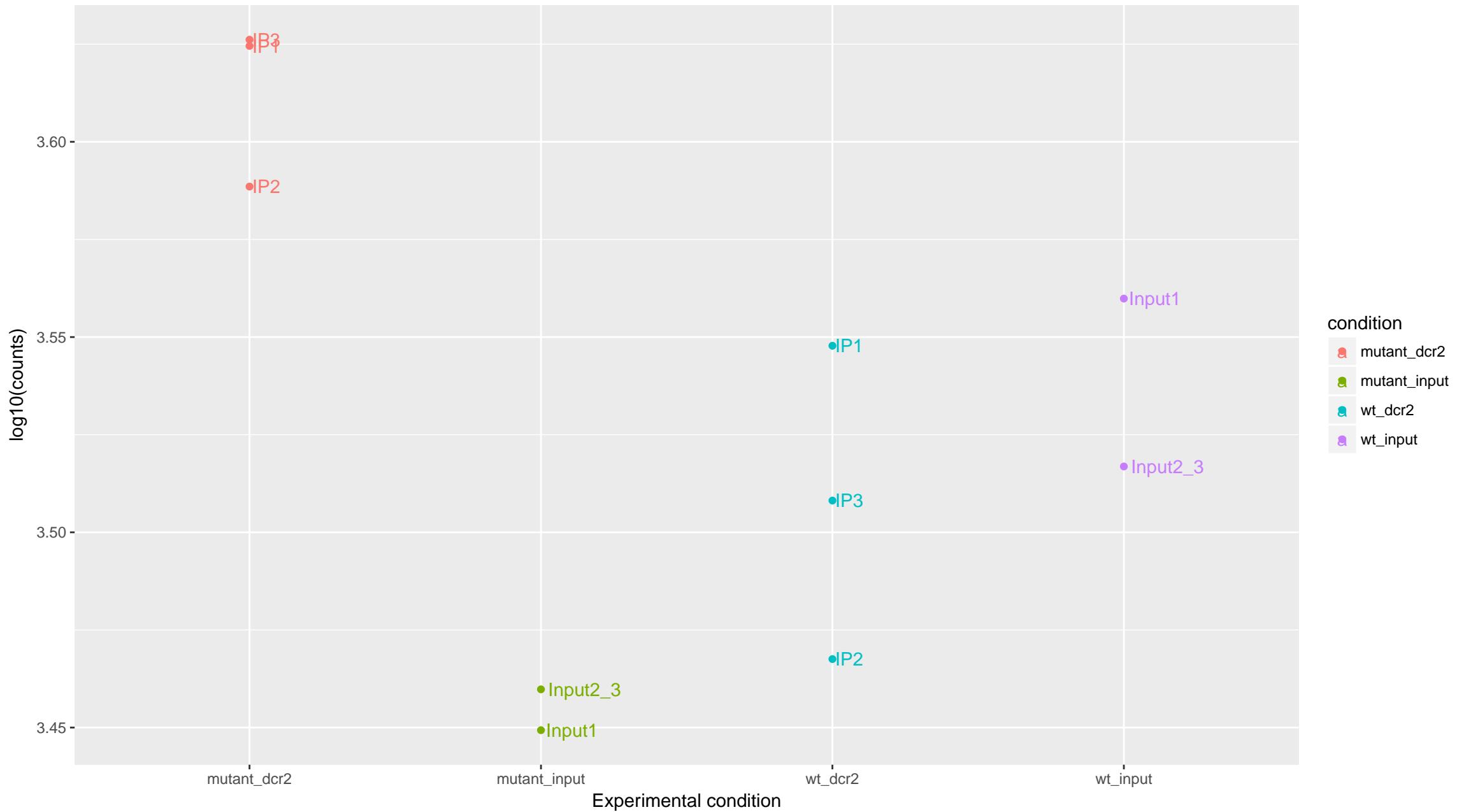
FBgn0015295 – shark , adj–pvalue ~ 5.15e–03 , log2FC ~ –0.41



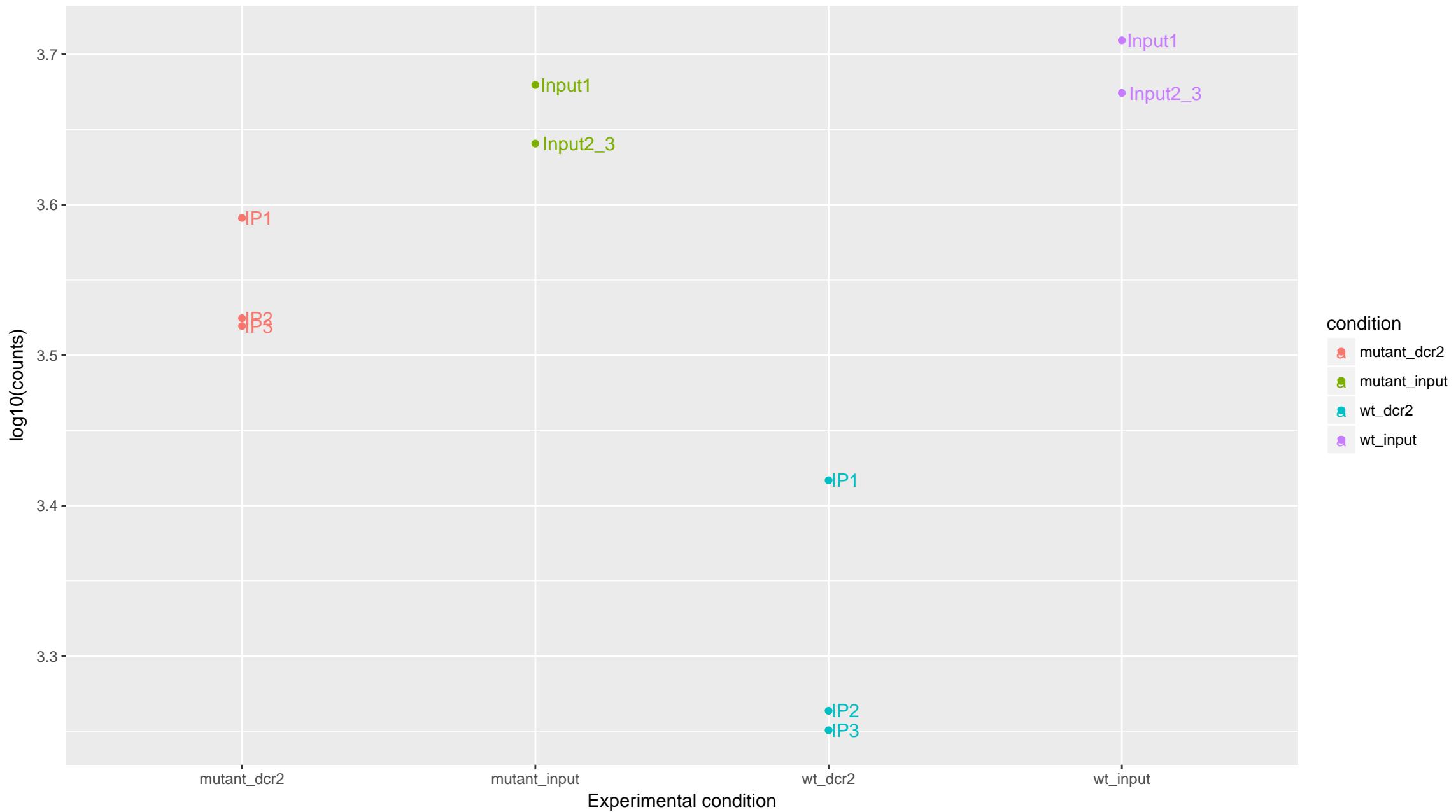
FBgn0015589 – Apc , adj–pvalue ~ 6.14e–03 , log2FC ~ –0.64



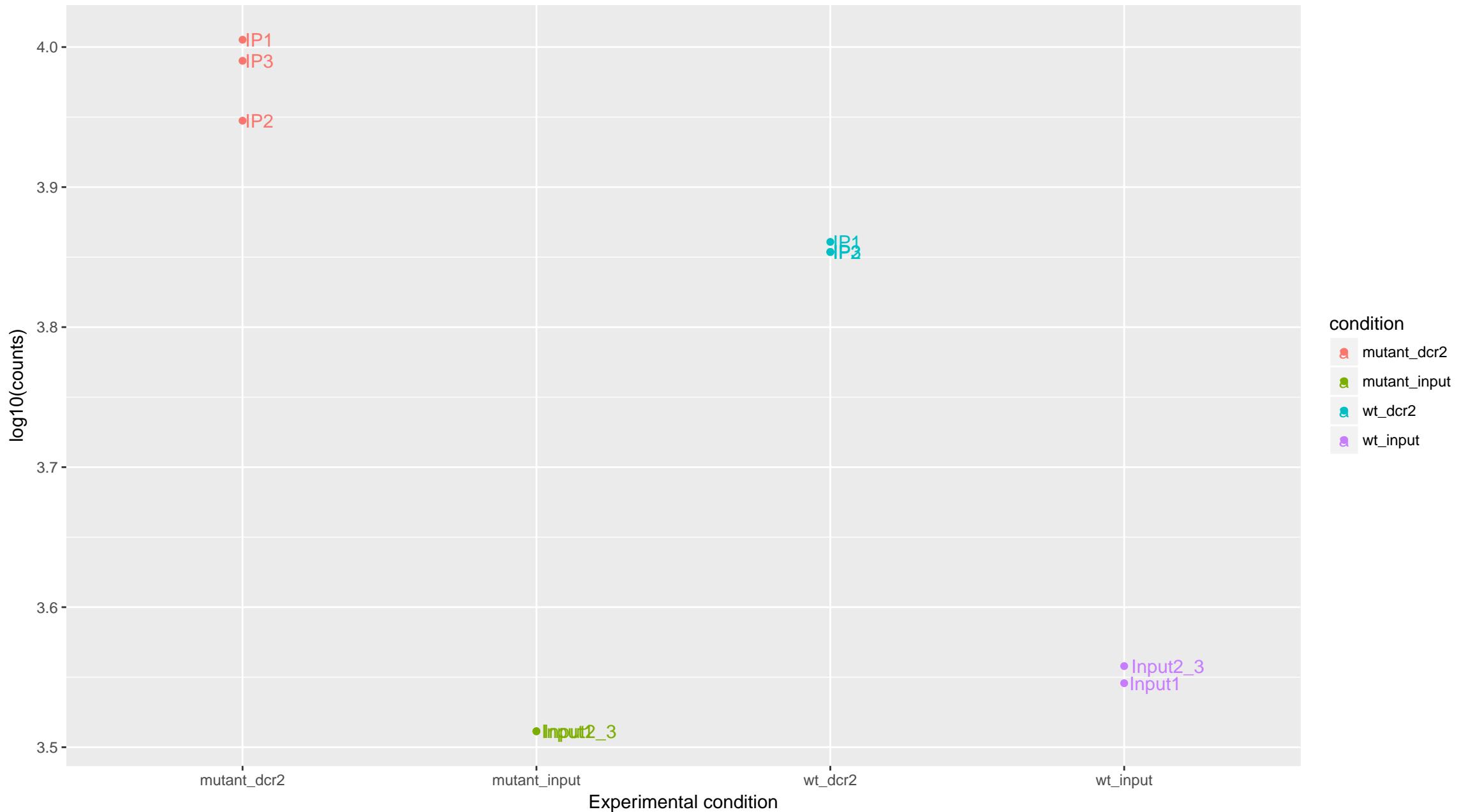
FBgn0017561 – Ork1 , adj–pvalue ~ 1.68e–03 , log2FC ~ –0.63



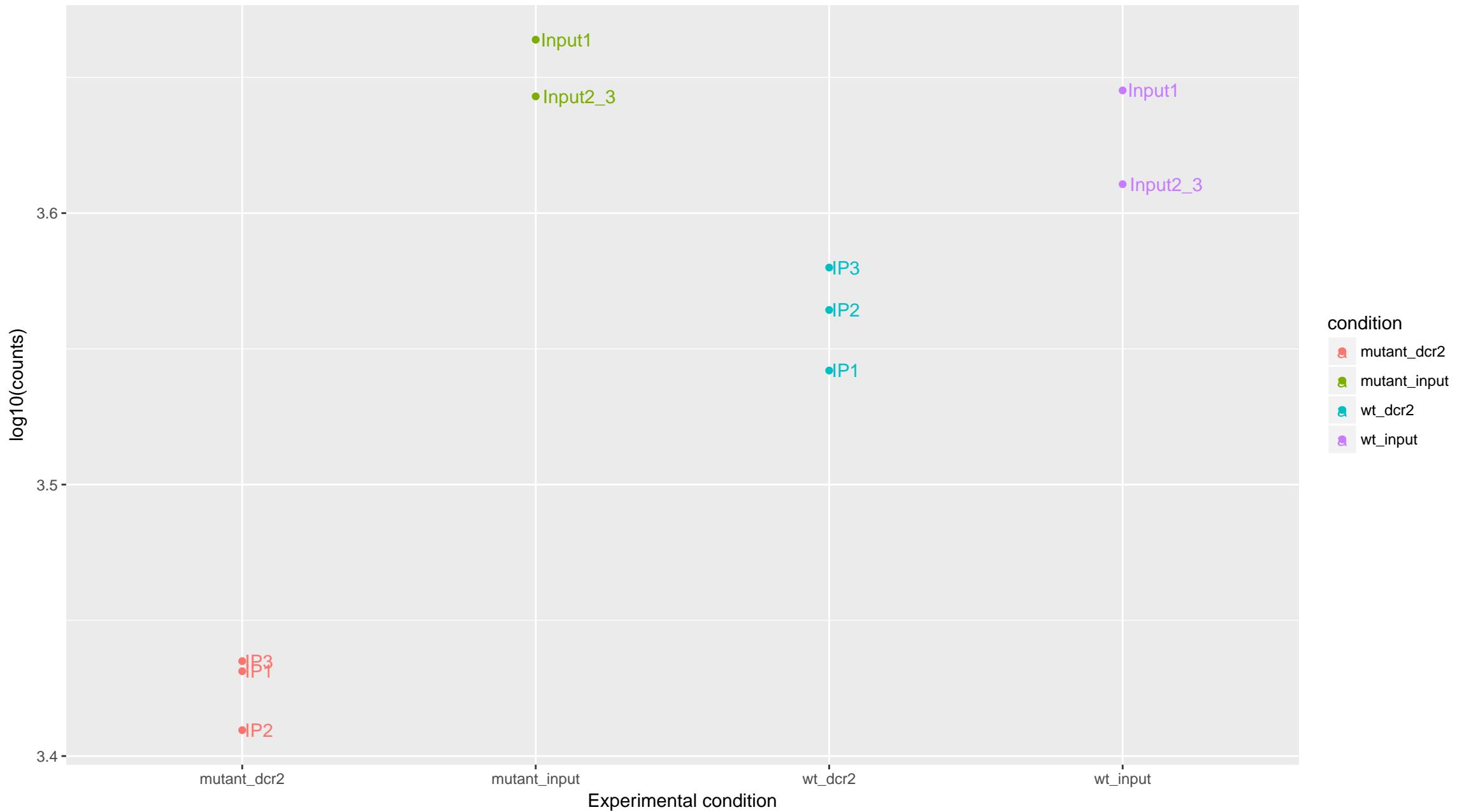
FBgn0020622 – Pi3K21B , adj–pvalue ~ 9.67e–03 , log2FC ~ –0.87



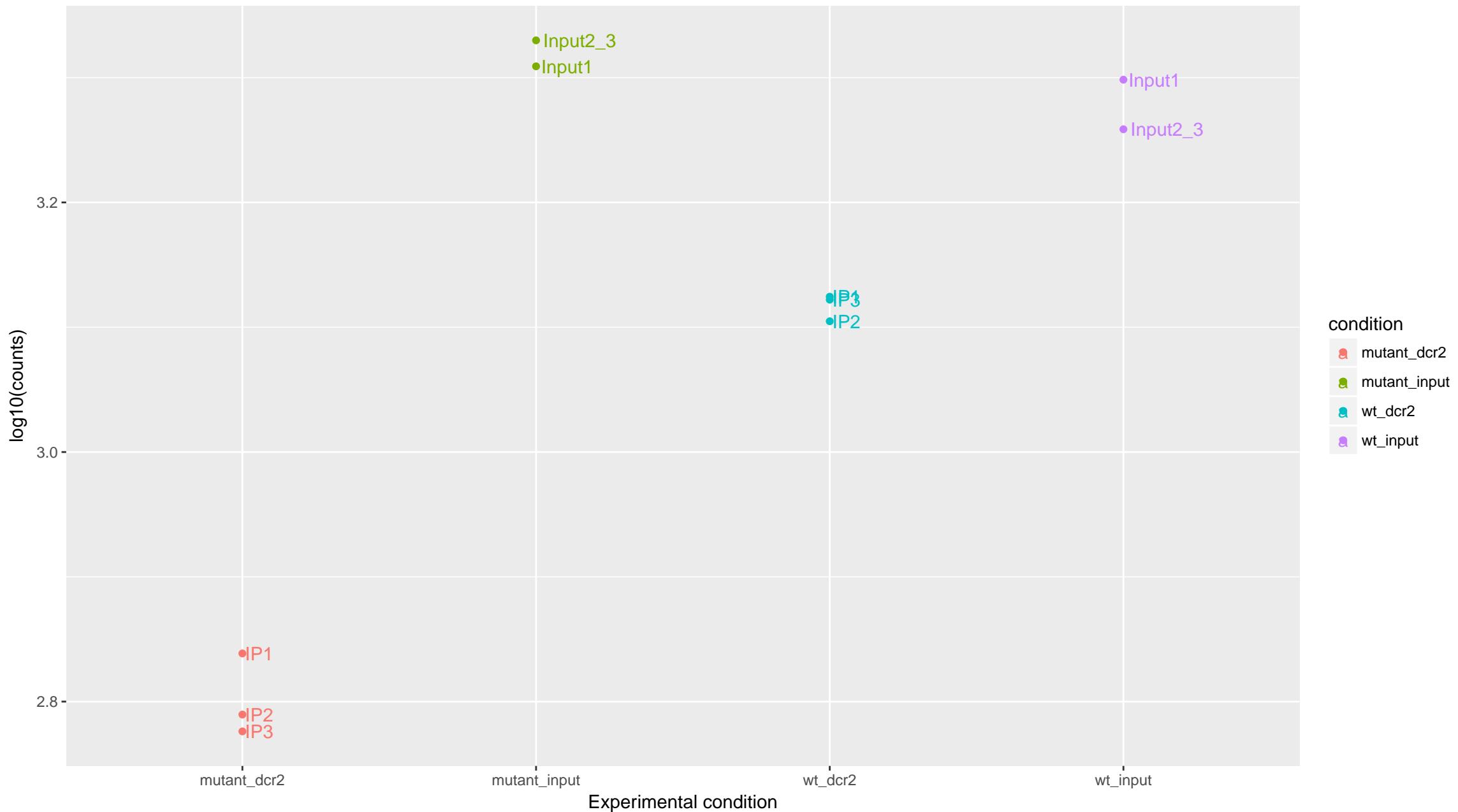
FBgn0021818 – cnk , adj–pvalue ~ 2.23e–04 , log2FC ~ -0.55



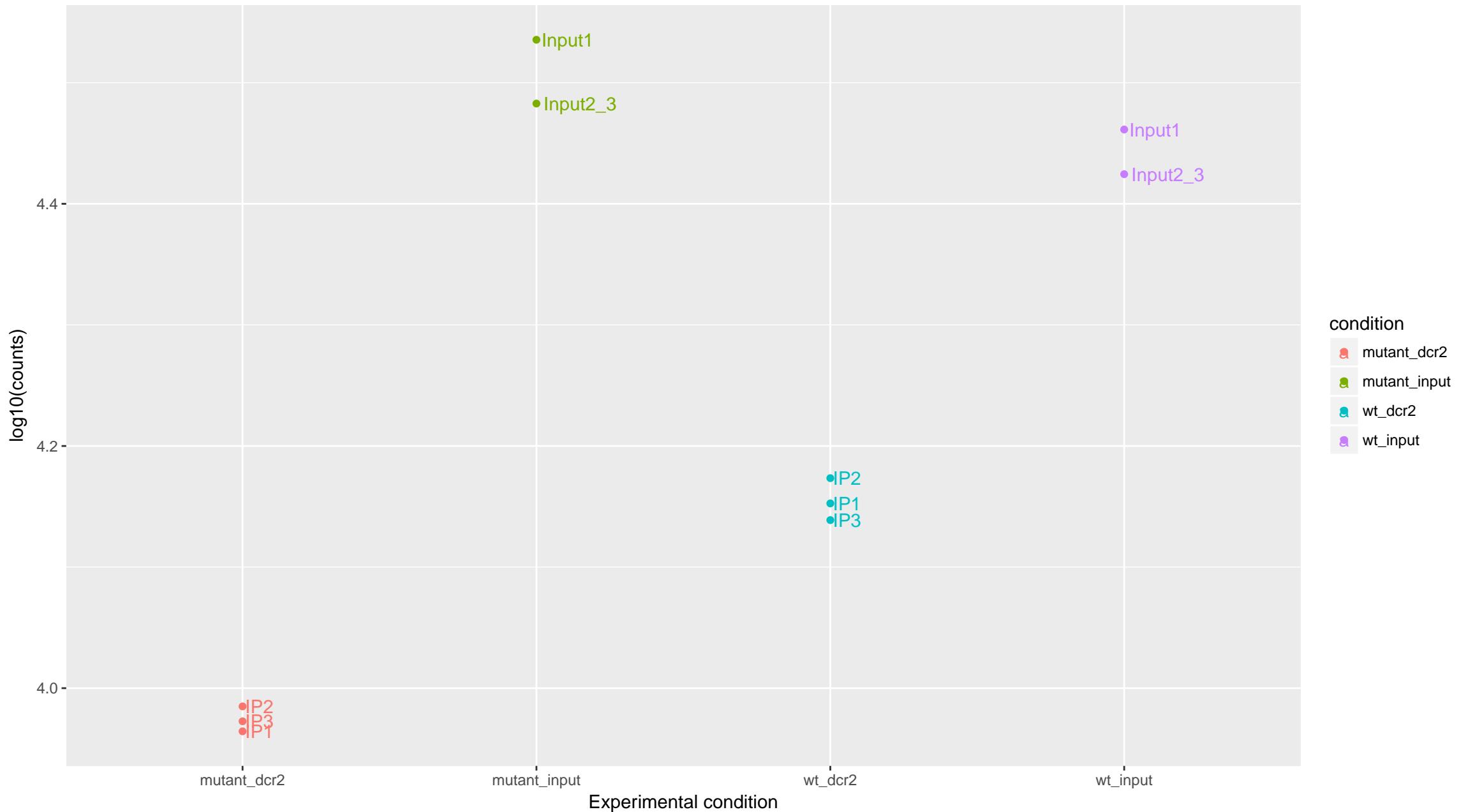
FBgn0022338 – dnk , adj–pvalue ~ 4.57e–04 , log2FC ~ 0.54



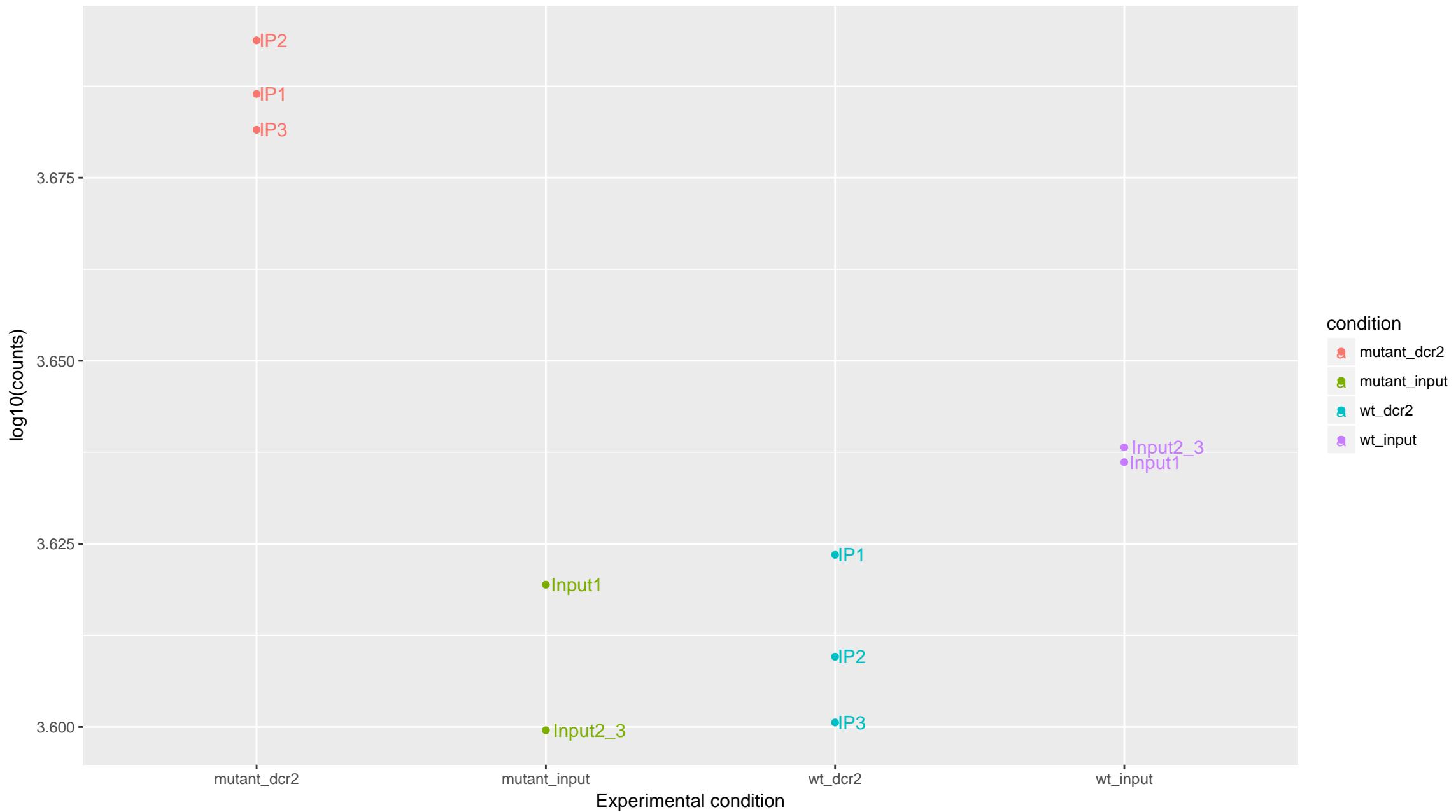
FBgn0022708 – Adk2 , adj-pvalue ~ 3.95e–14 , log2FC ~ 1.19



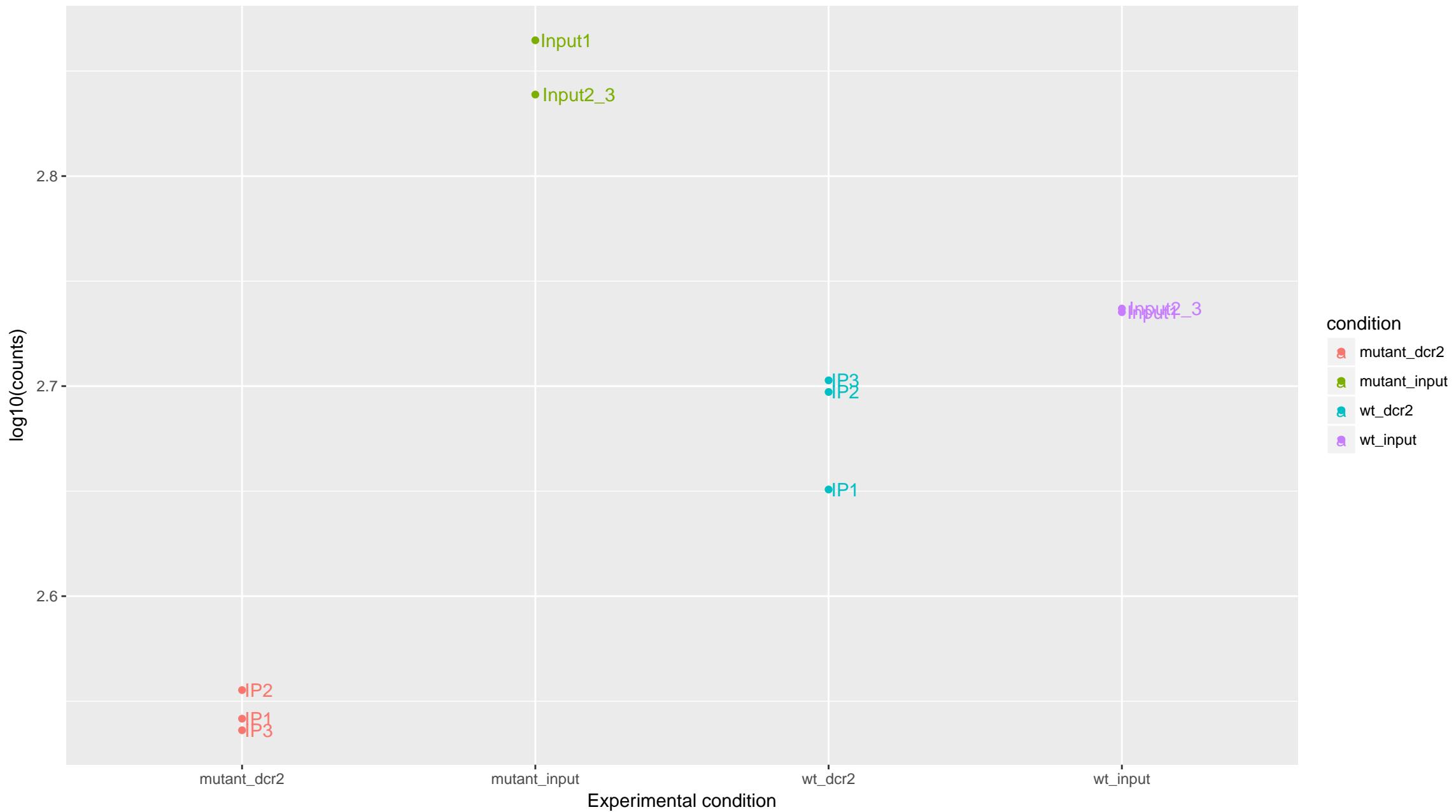
FBgn0022893 – Df31 , adj-pvalue ~ 1.45e–08 , log2FC ~ 0.82



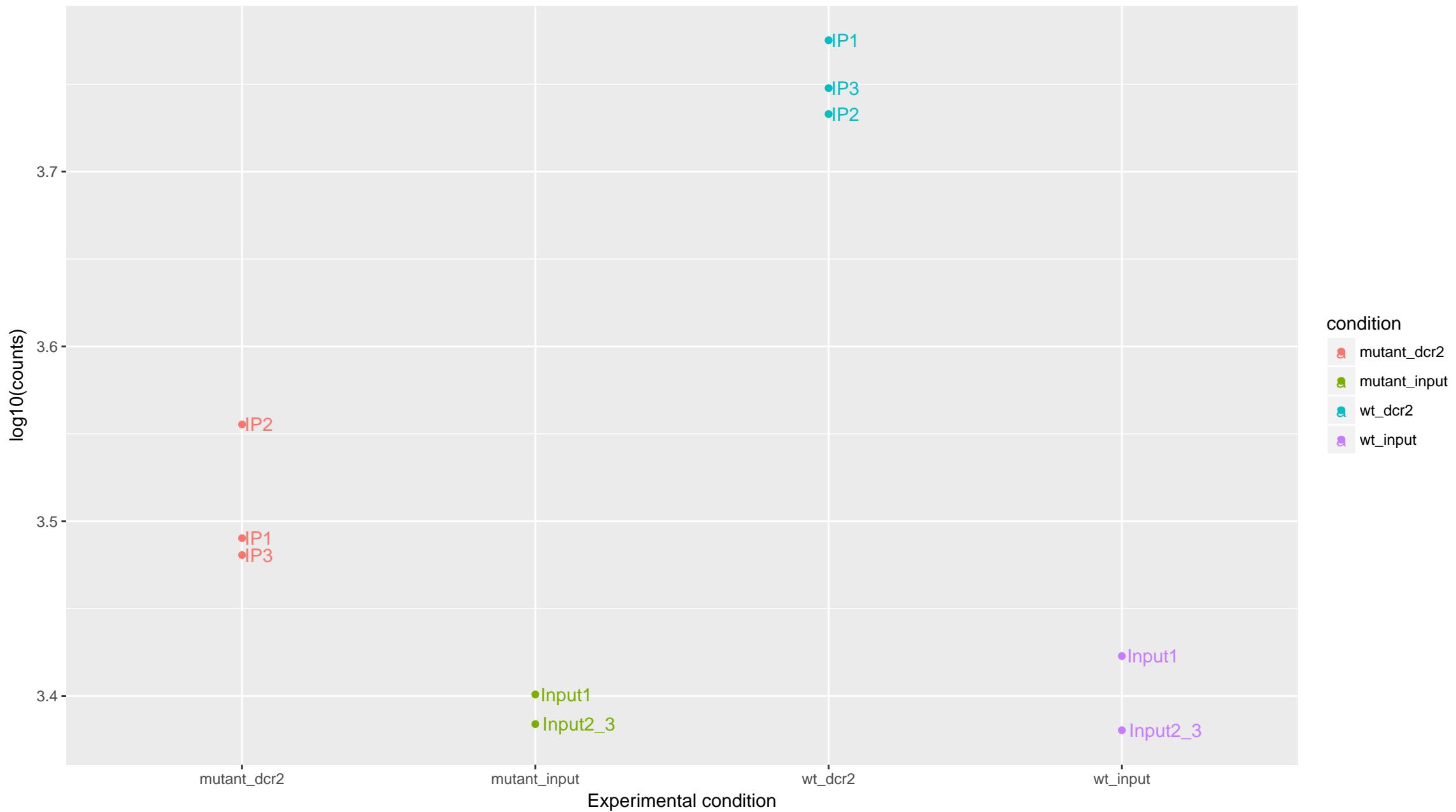
FBgn0022981 – rpk , adj-pvalue ~ 8.77e-03 , log2FC ~ -0.34



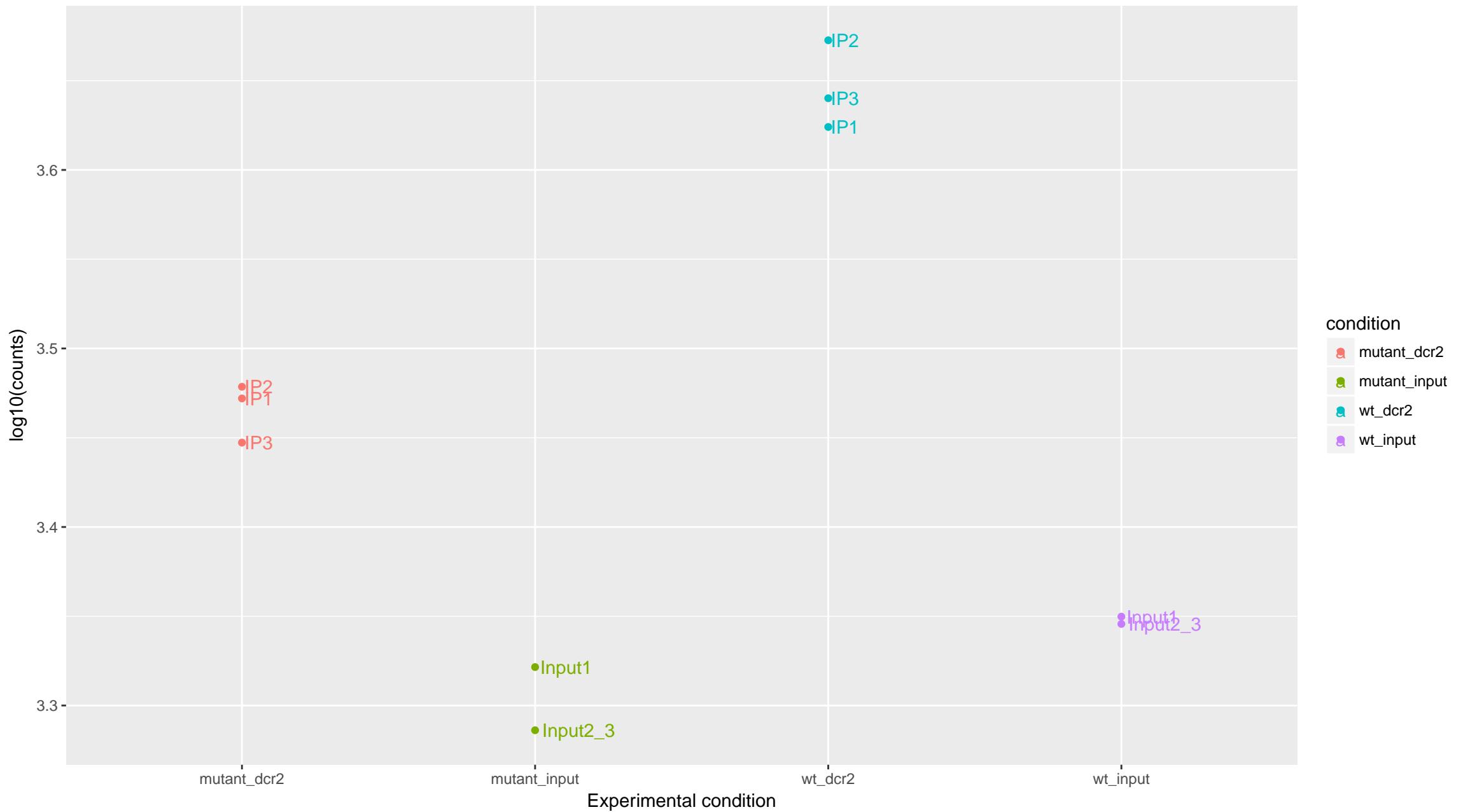
FBgn0022986 – qkr58E–1 , adj–pvalue ~ 2.71e–05 , log2FC ~ 0.85



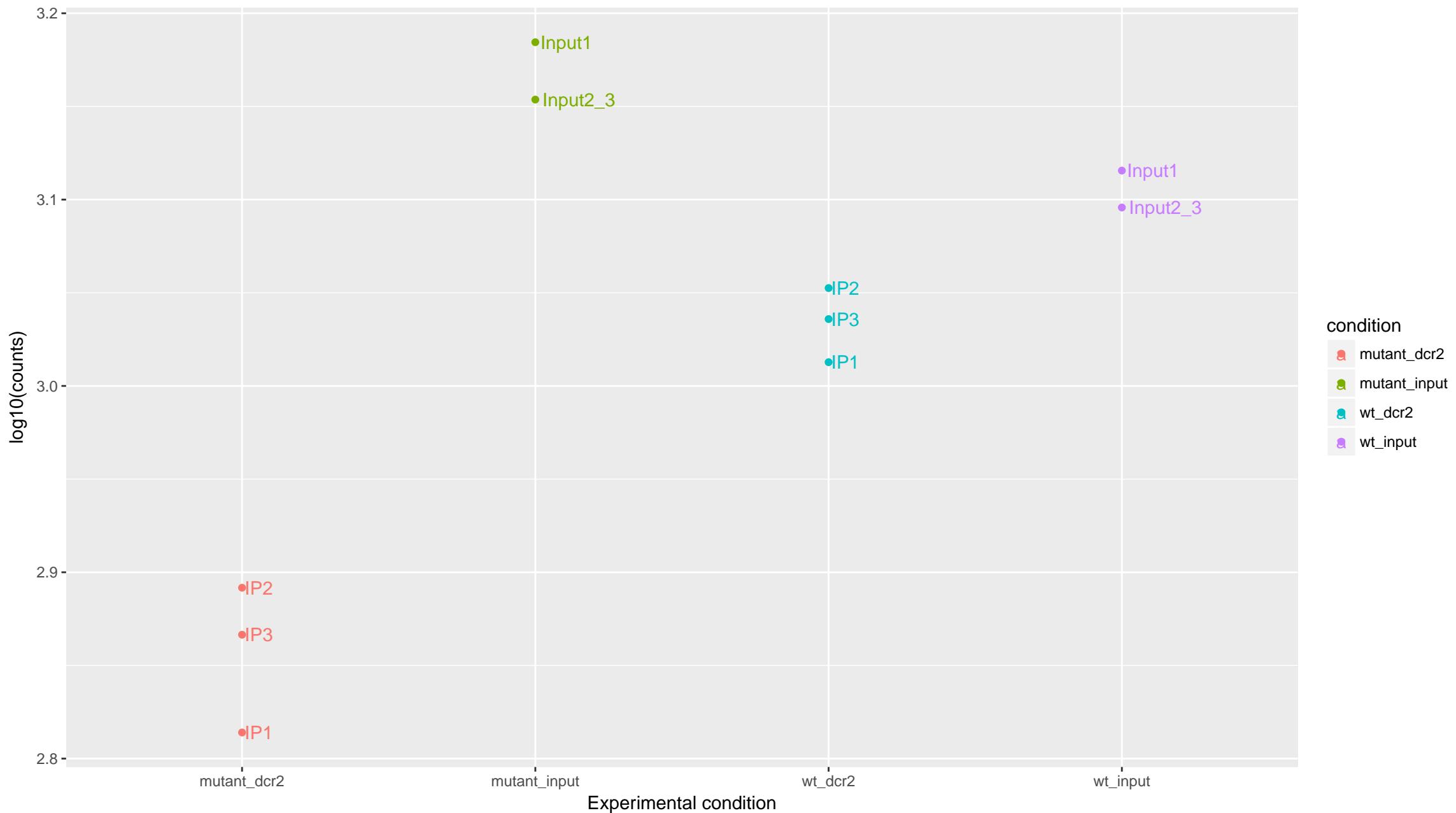
FBgn0024987 – ssx , adj-pvalue ~ 5.52e-05 , log2FC ~ 0.77



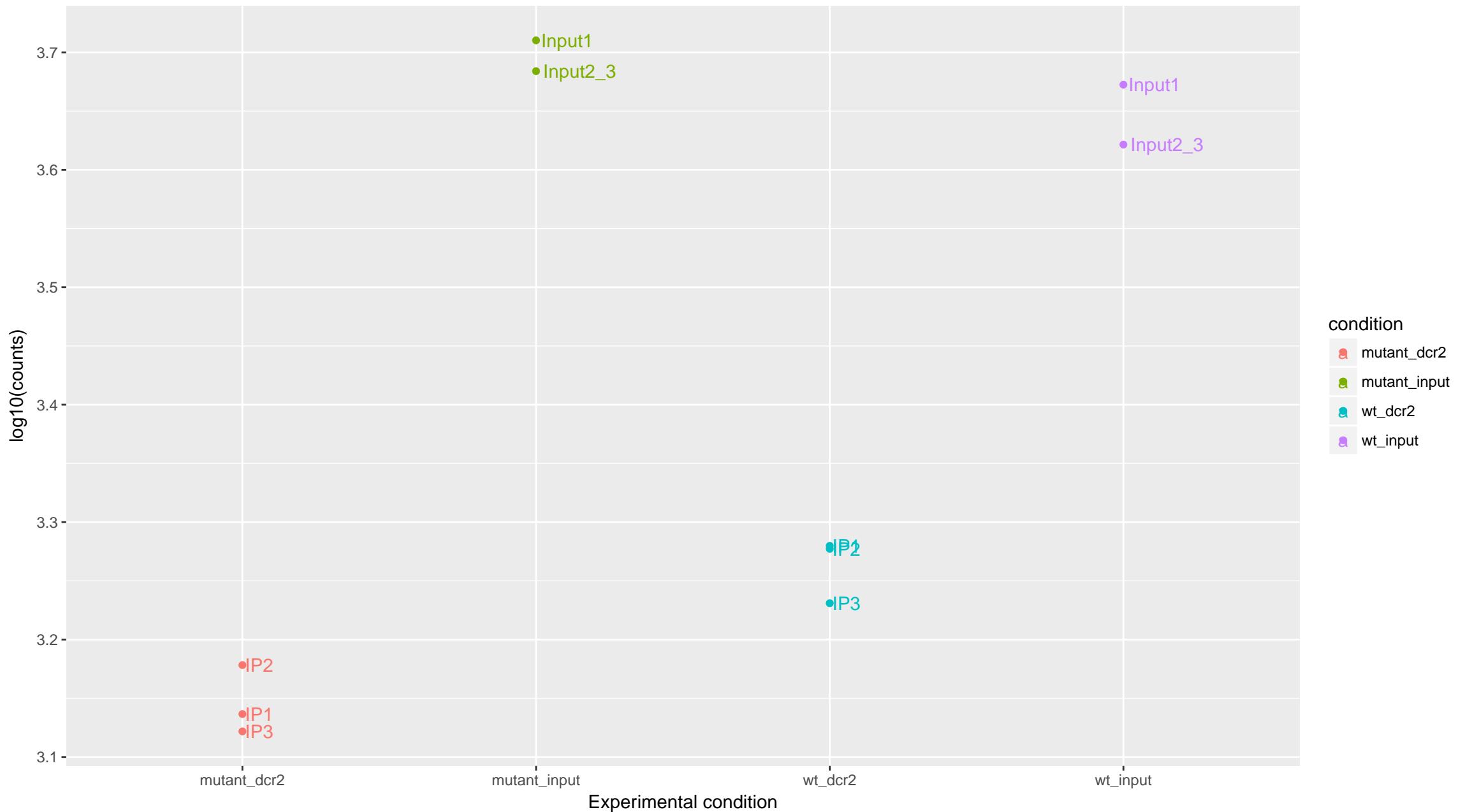
FBgn0025574 – Pli , adj–pvalue ~ 9.63e–03 , log2FC ~ 0.45



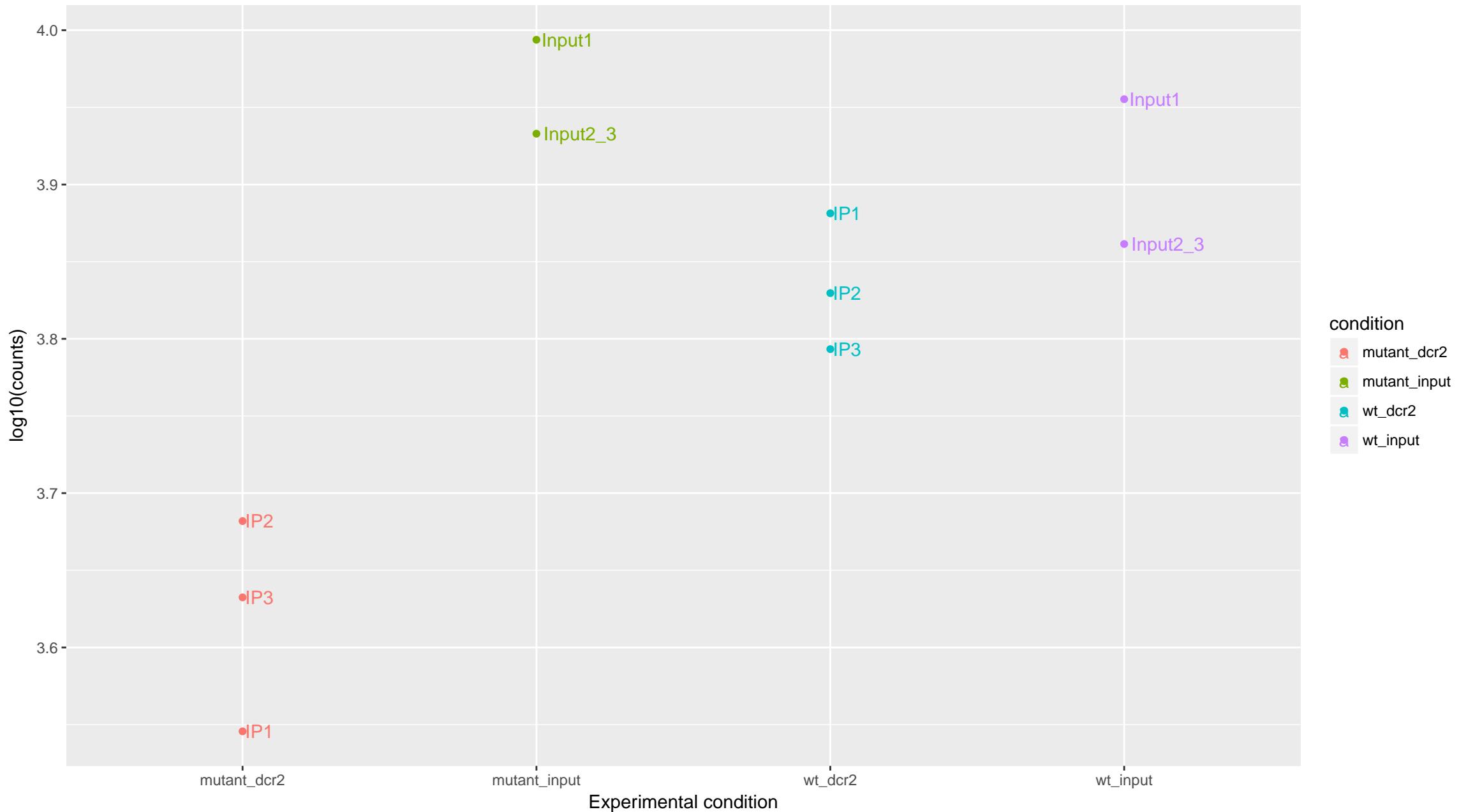
FBgn0025635 – CG17829 , adj–pvalue ~ 4.06e–05 , log2FC ~ 0.79



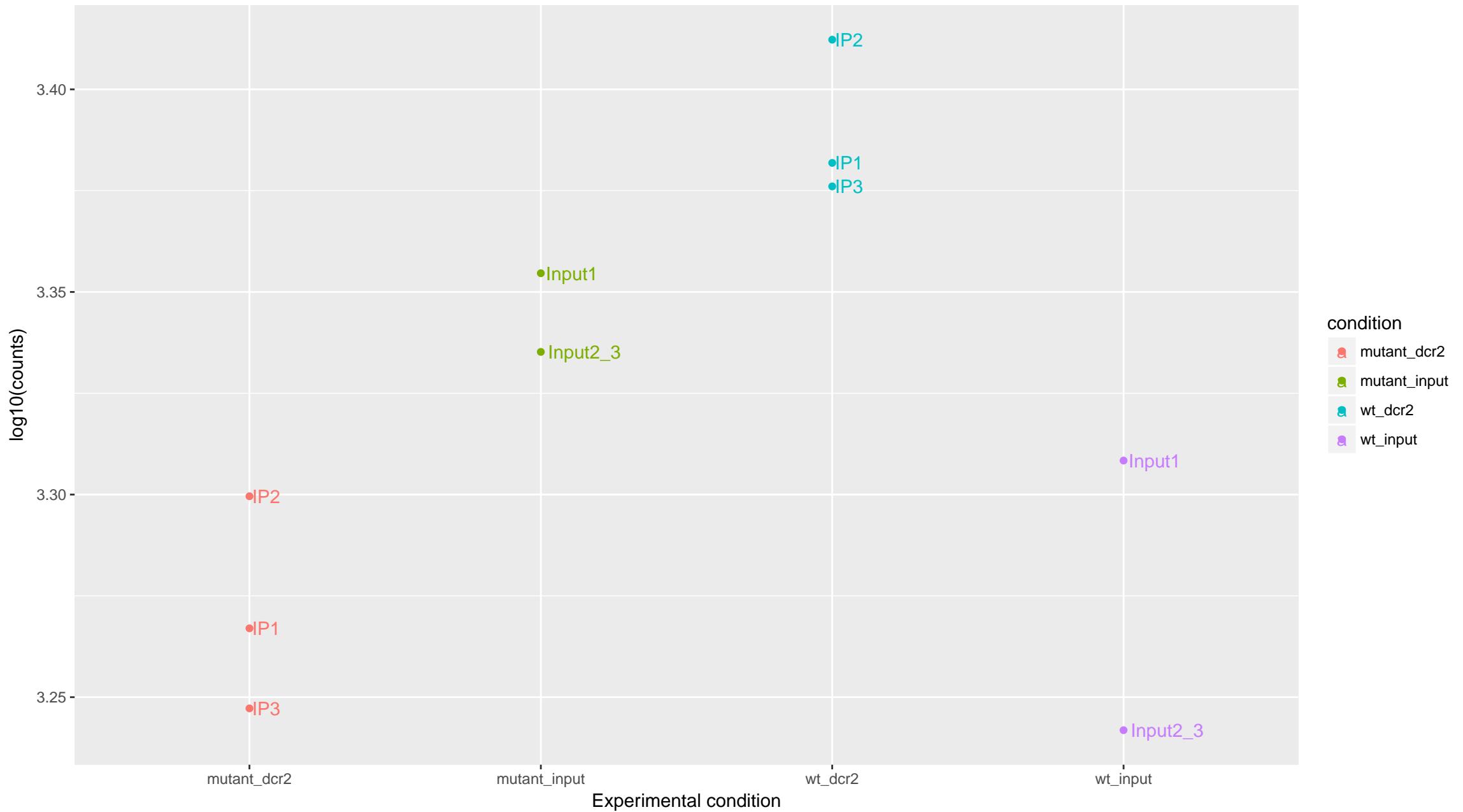
FBgn0025637 – SkpA , adj–pvalue ~ 8.24e–03 , log2FC ~ 0.55



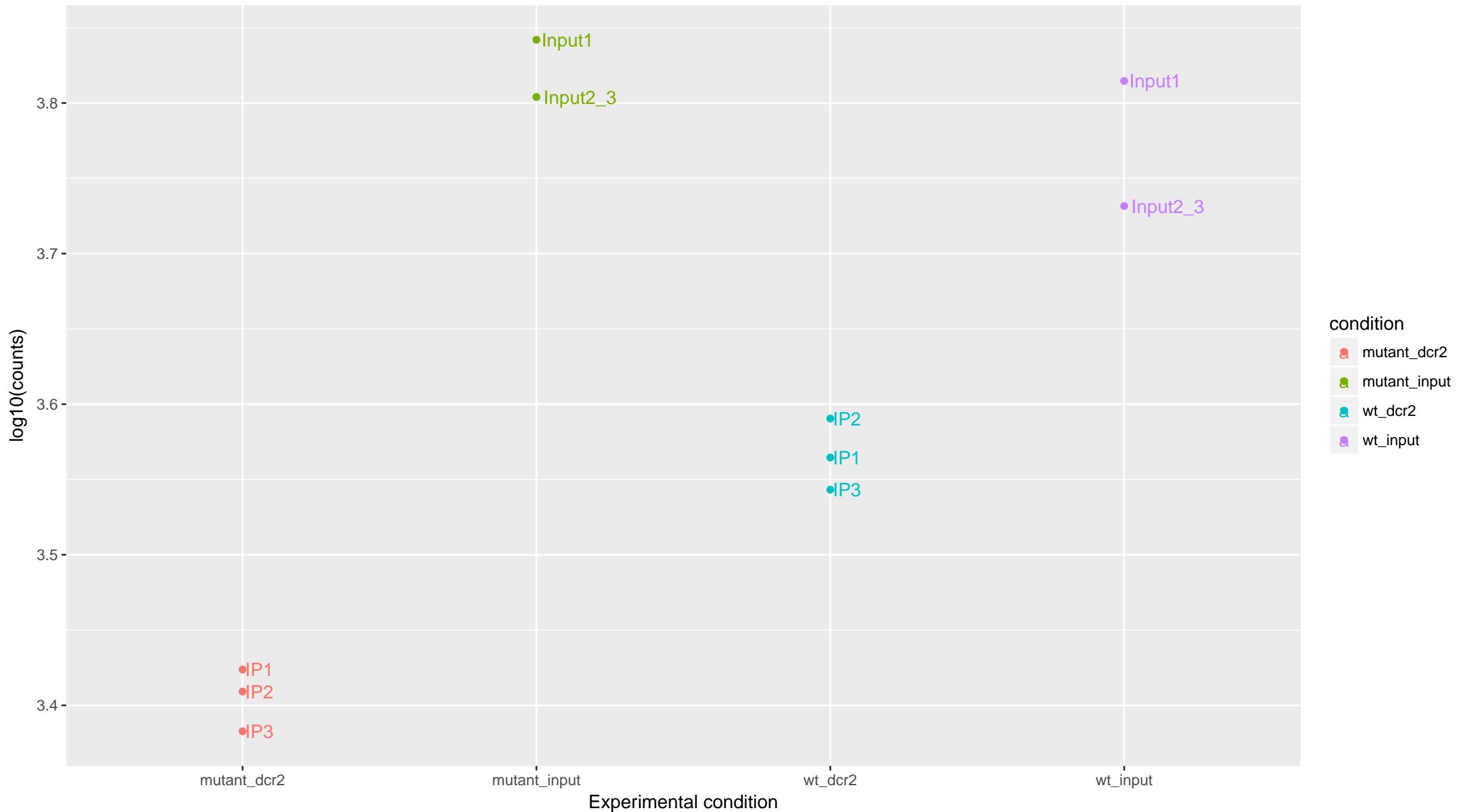
FBgn0026238 – gus , adj–pvalue ~ 4.72e–03 , log2FC ~ 0.88



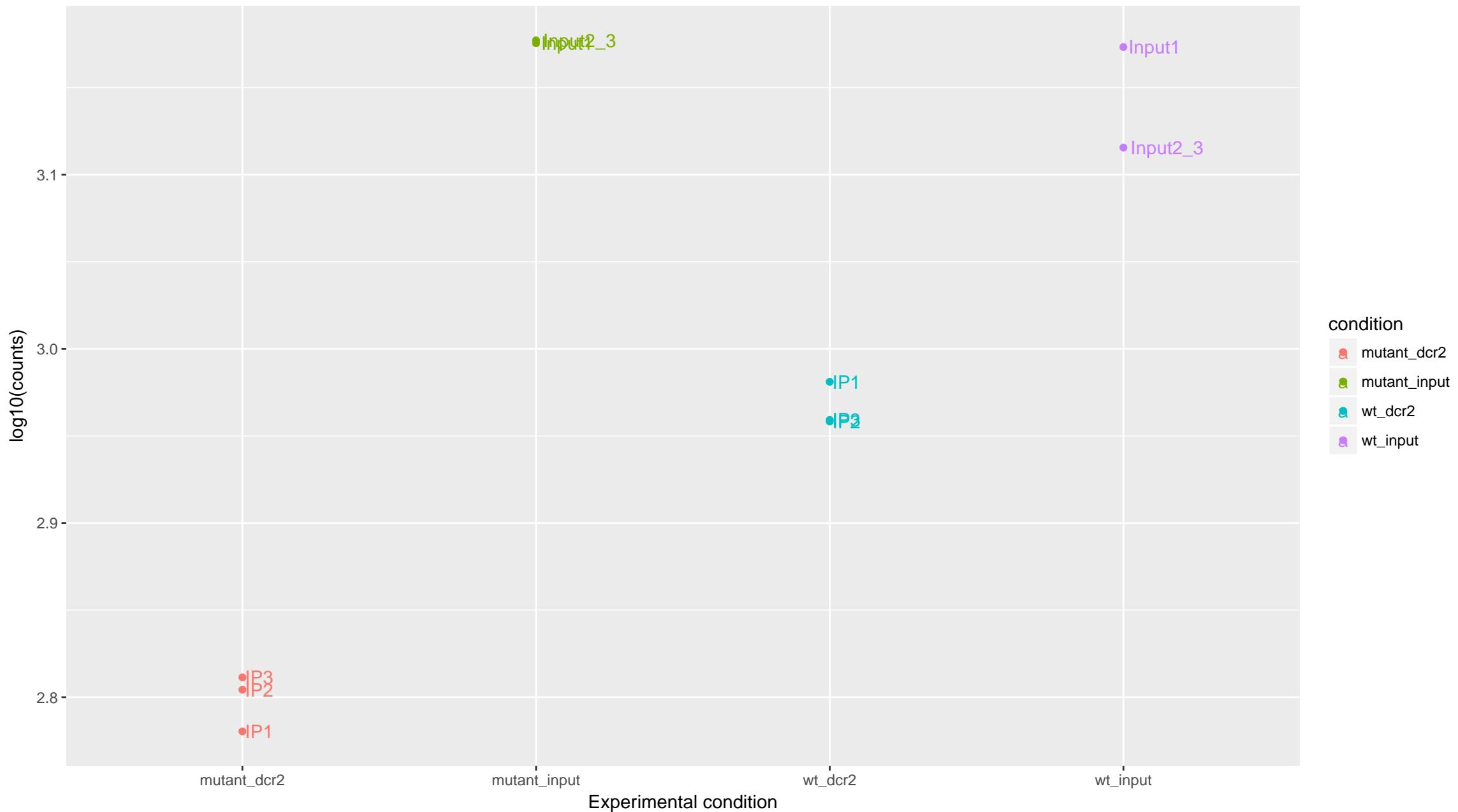
FBgn0026441 – ear , adj–pvalue ~ 1.86e–03 , log2FC ~ 0.62



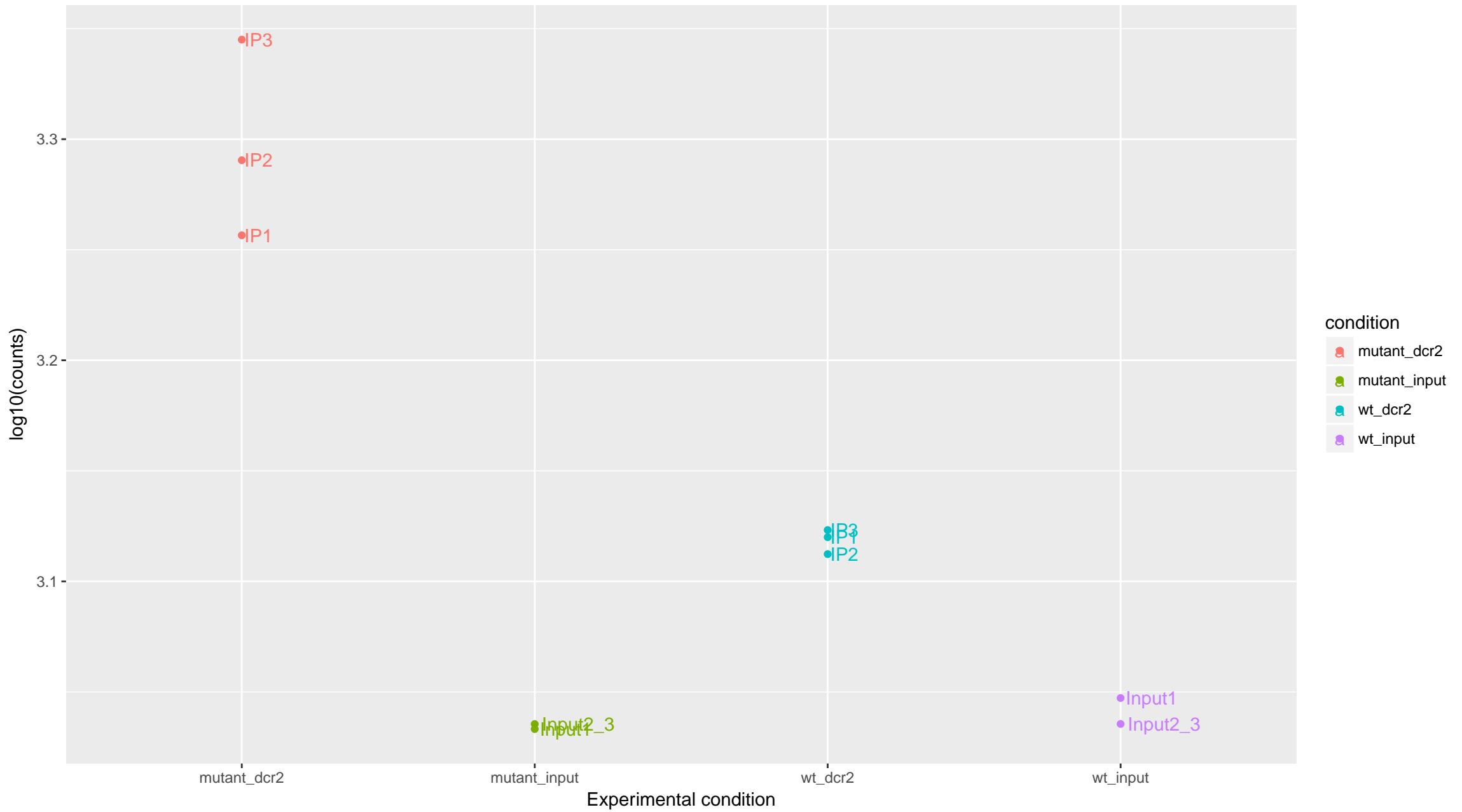
FBgn0026533 – Dek , adj–pvalue ~ 8.58e–04 , log2FC ~ 0.7



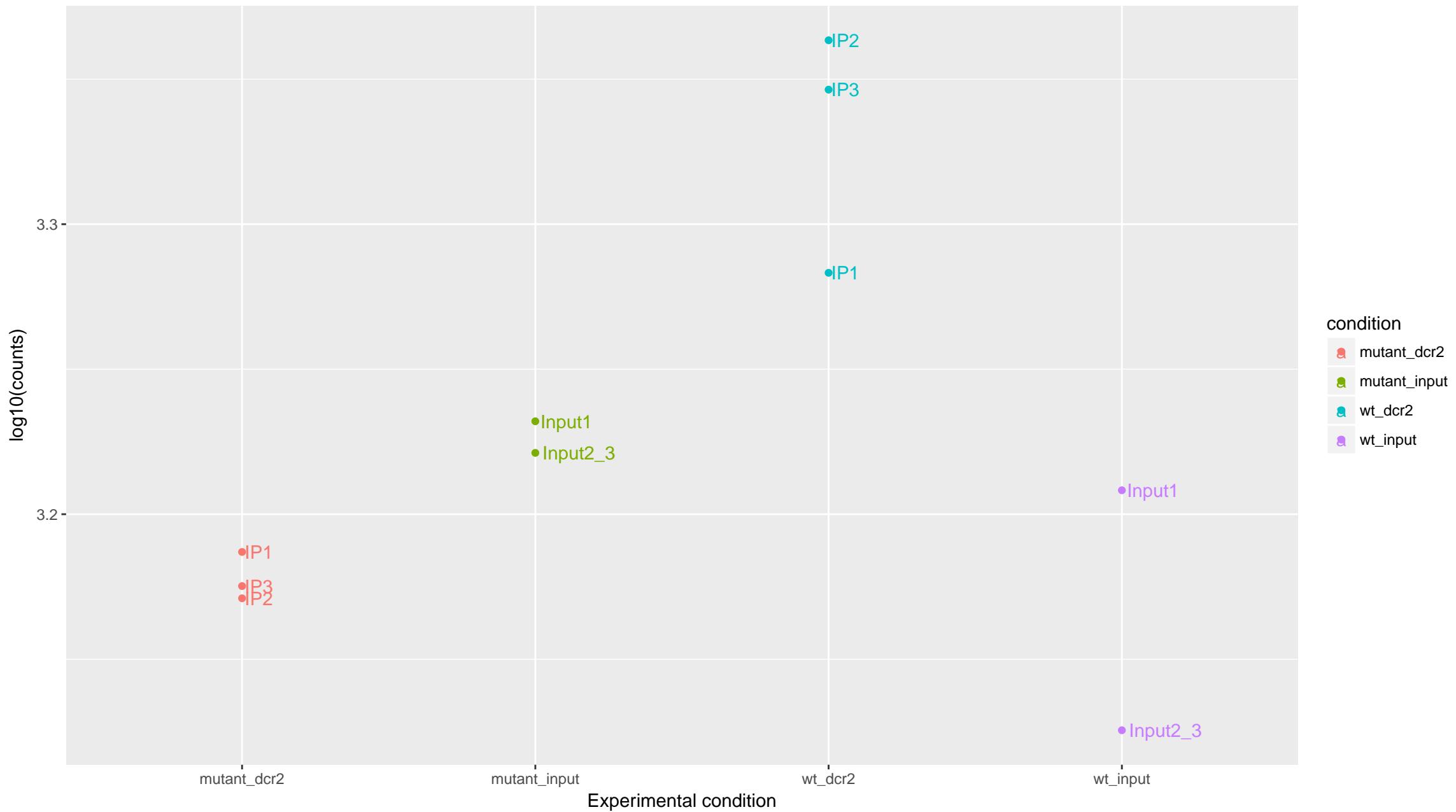
FBgn0027526 – Ublcp1 , adj-pvalue ~ 4.99e–04 , log2FC ~ 0.66



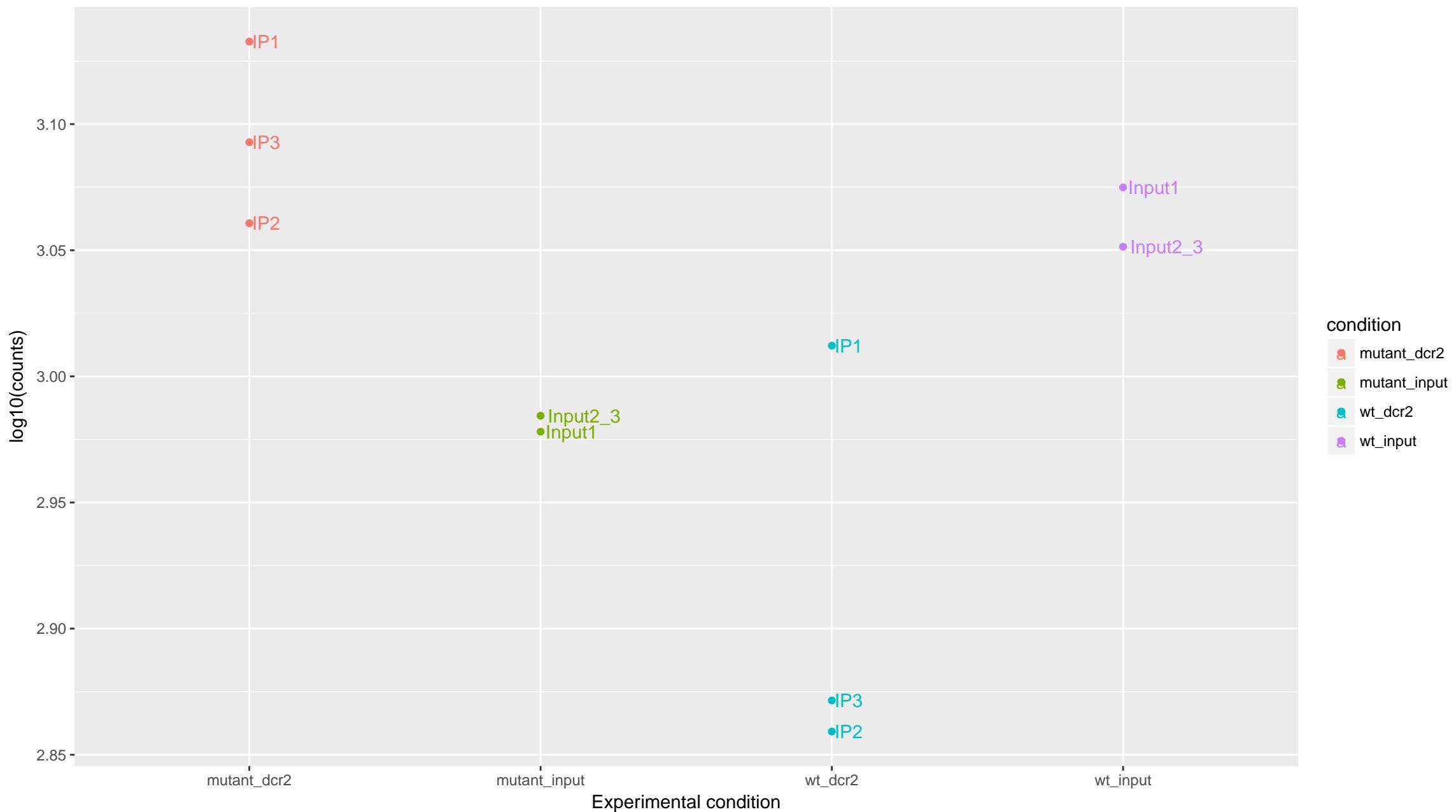
FBgn0027553 – NELF-B , adj-pvalue ~ 2.10e–03 , log2FC ~ -0.62



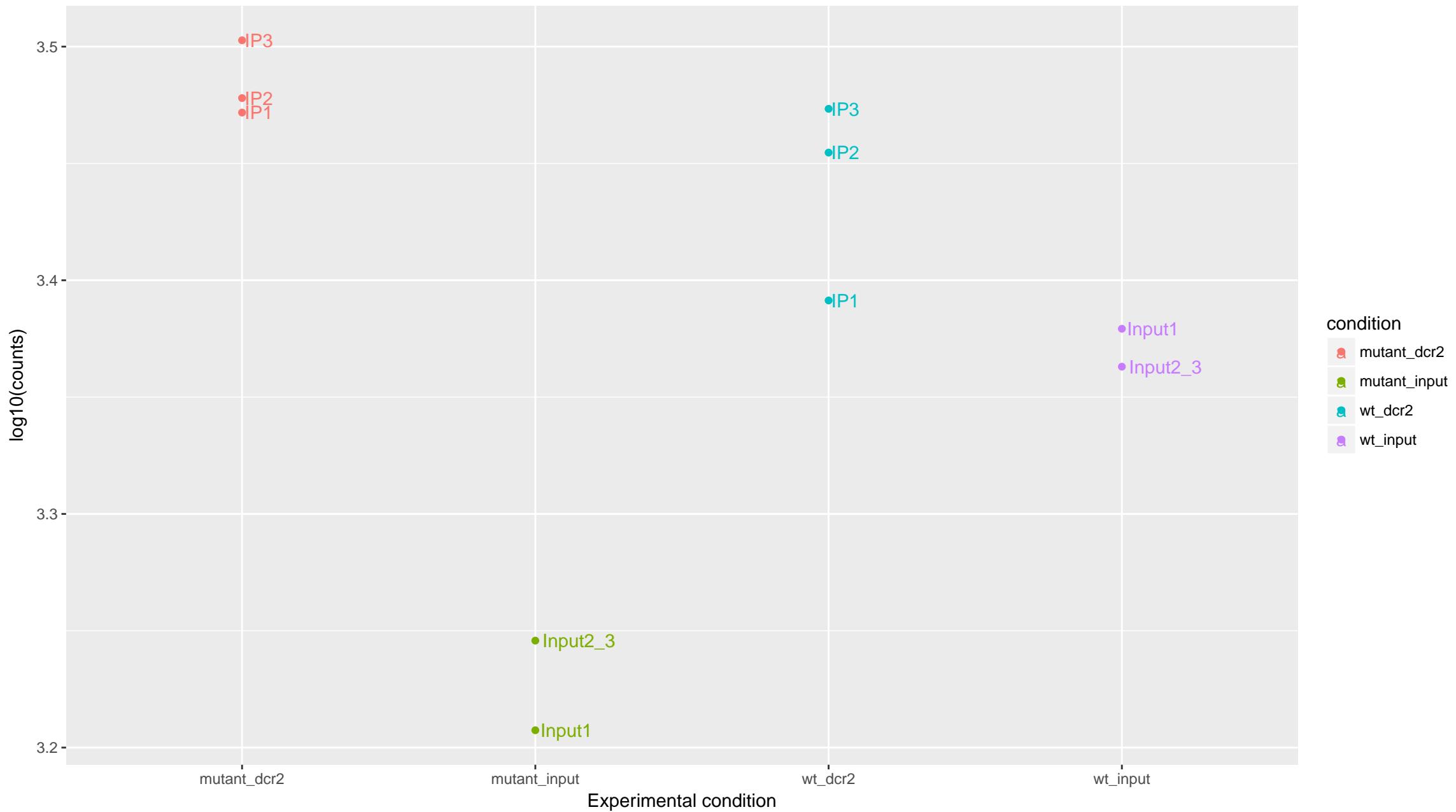
FBgn0027592 – MED15 , adj–pvalue ~ 2.05e–03 , log2FC ~ 0.71



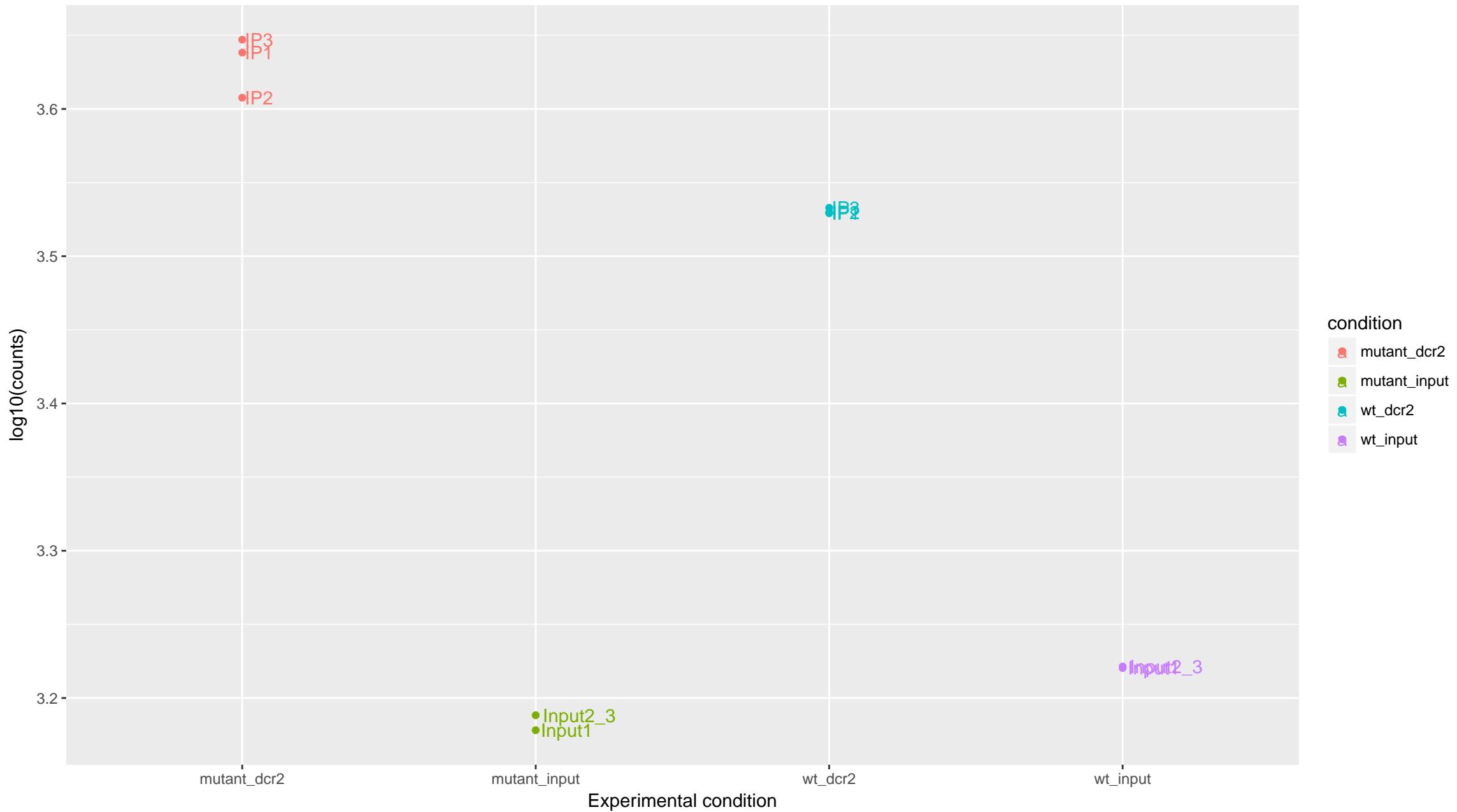
FBgn0028426 – Jhl-1 , adj-pvalue ~ 6.37e–03 , log2FC ~ -0.86



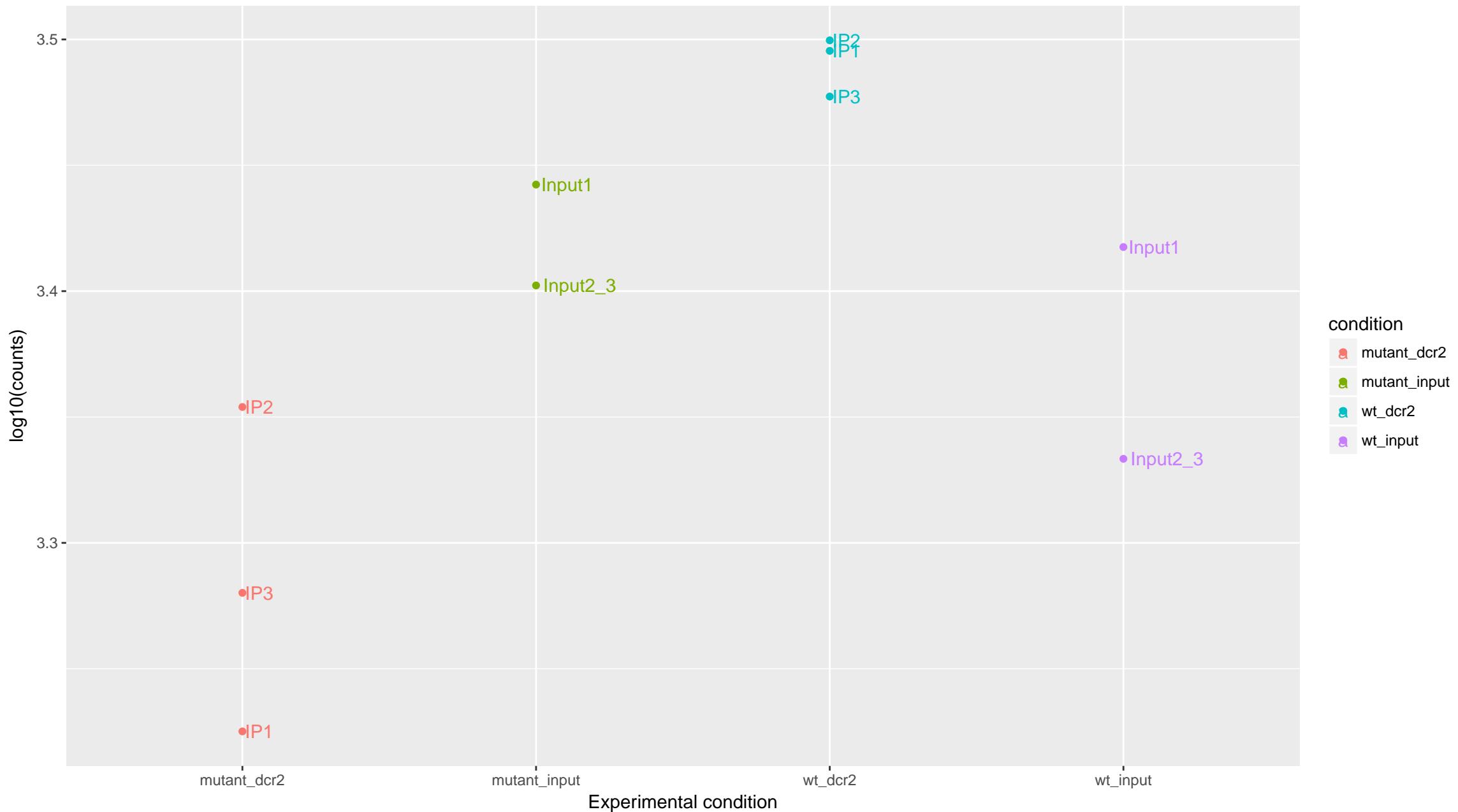
FBgn0028475 – Hrd3 , adj–pvalue ~ 2.10e–03 , log2FC ~ –0.62



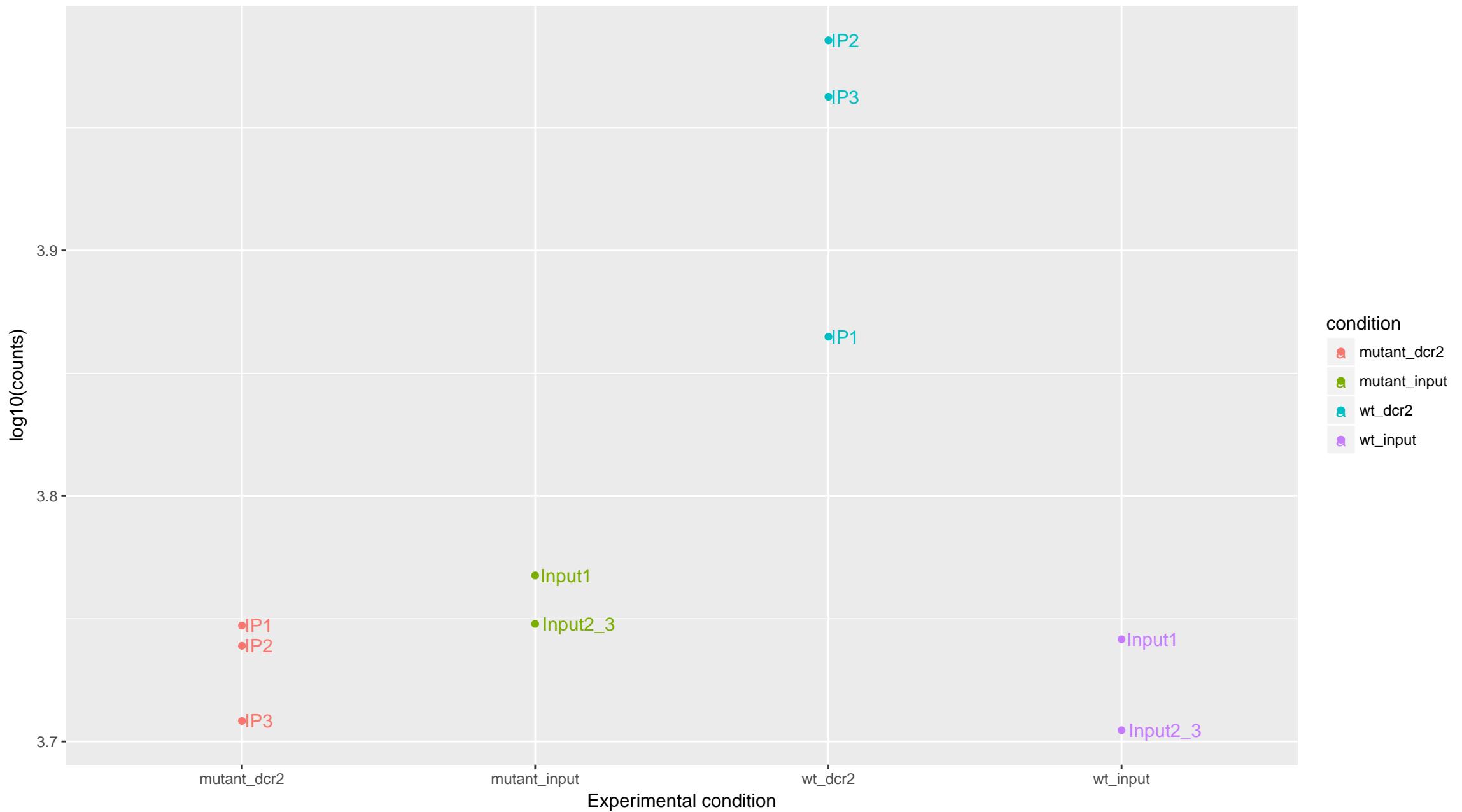
FBgn0028484 – Ack , adj–pvalue ~ 1.23e–03 , log2FC ~ -0.46



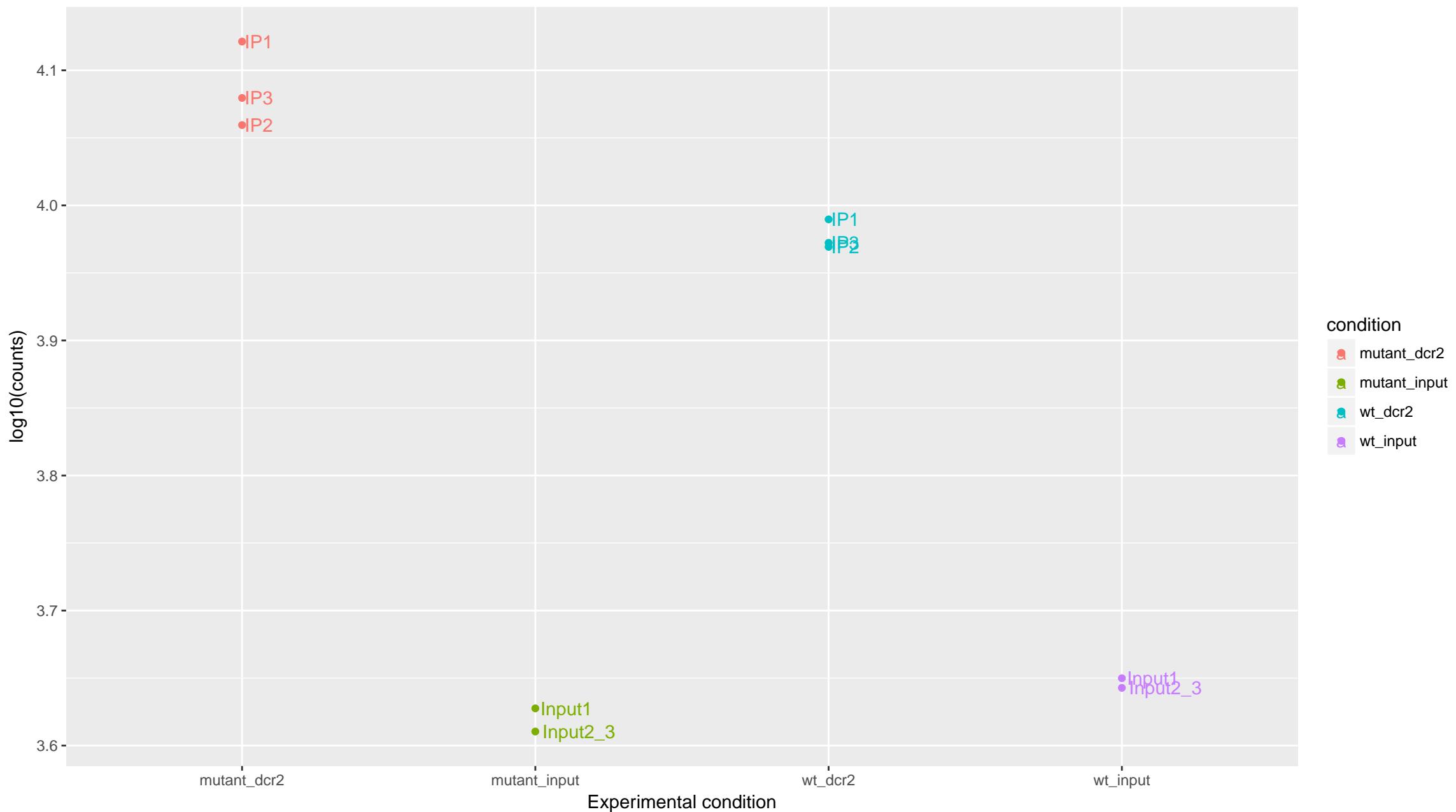
FBgn0029867 – CG3847 , adj–pvalue ~ 2.54e–03 , log2FC ~ 0.82



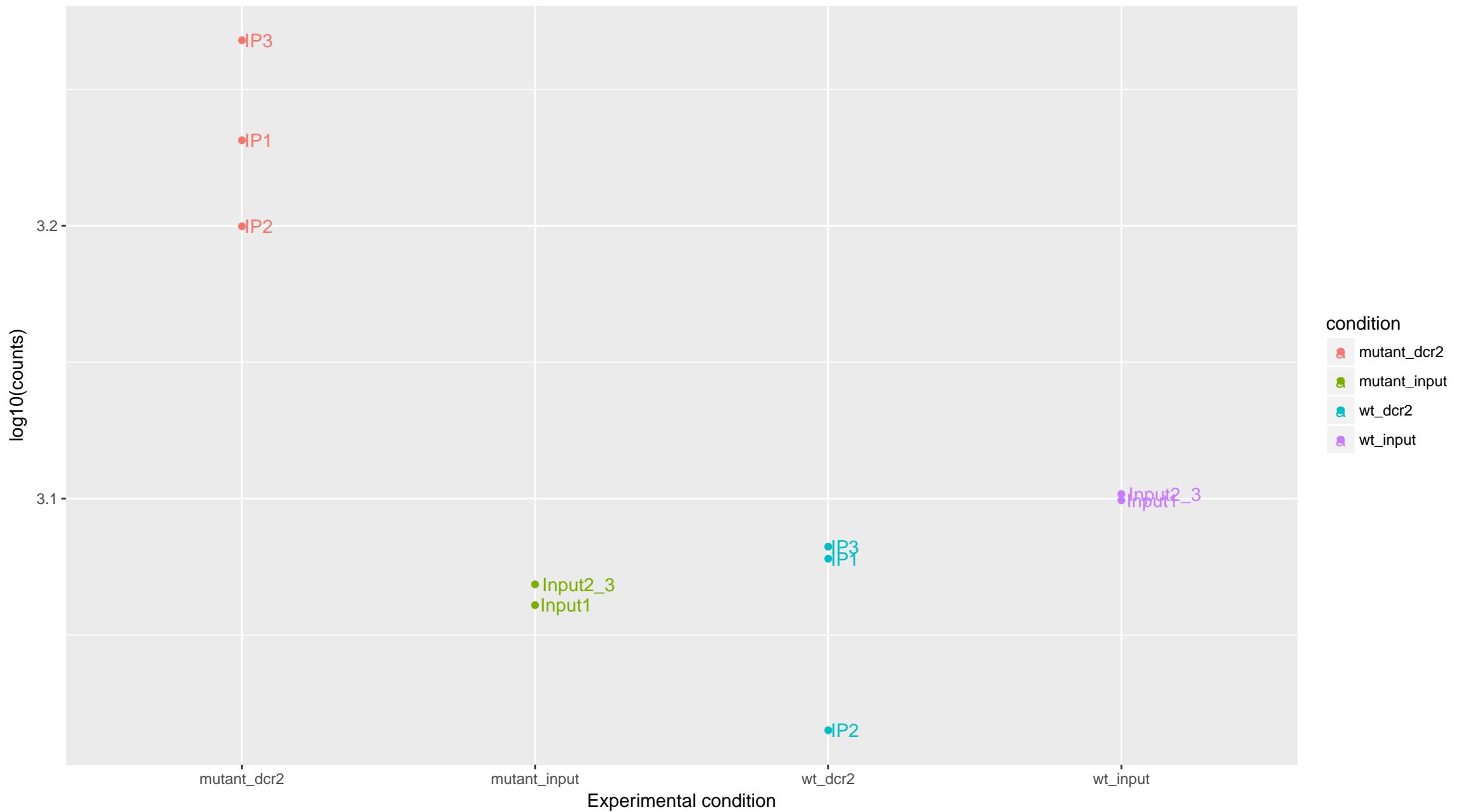
FBgn0029941 – CG1677 , adj–pvalue ~ 6.33e–04 , log2FC ~ 0.81



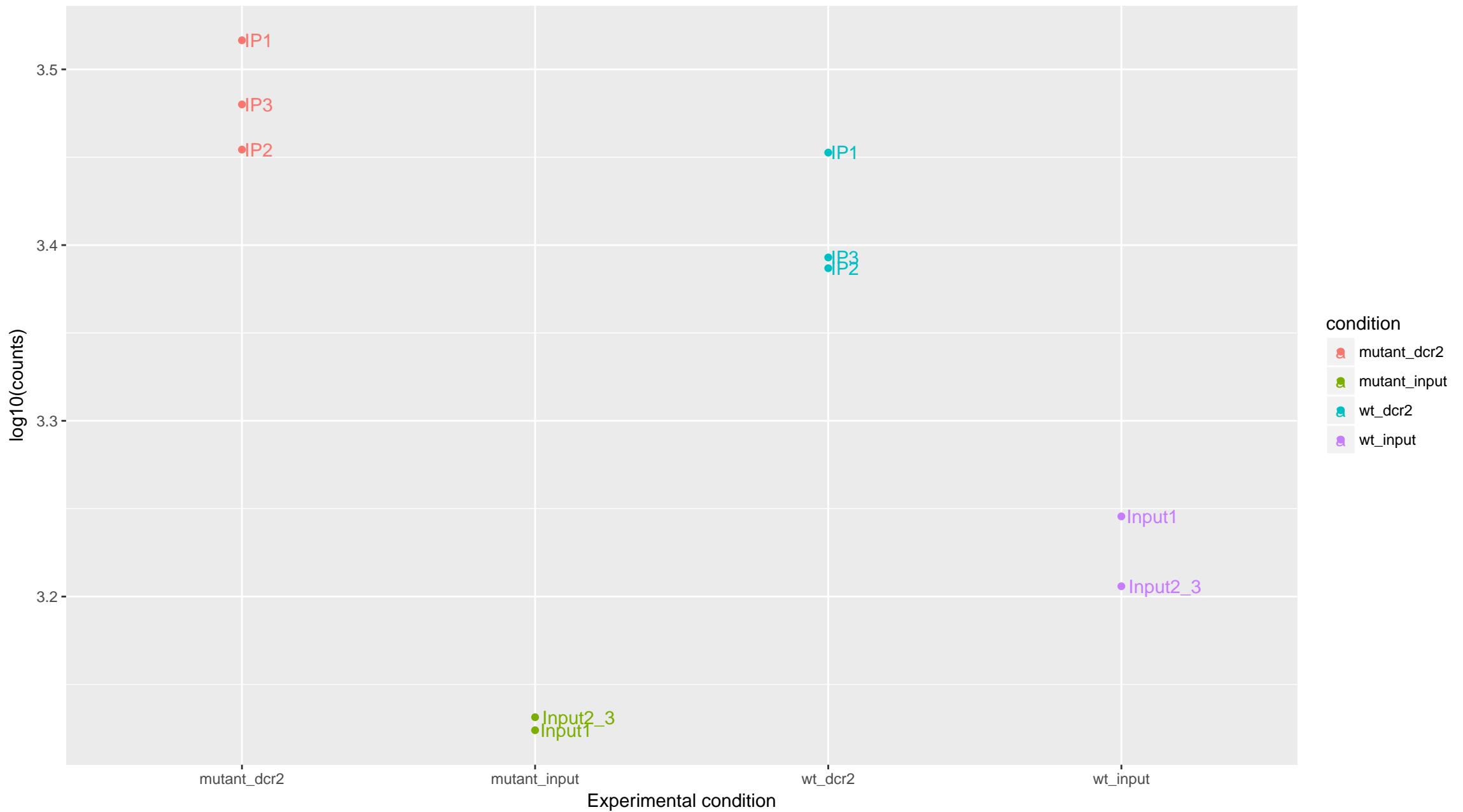
FBgn0030018 – slpr , adj–pvalue ~ 6.10e–03 , log2FC ~ -0.46



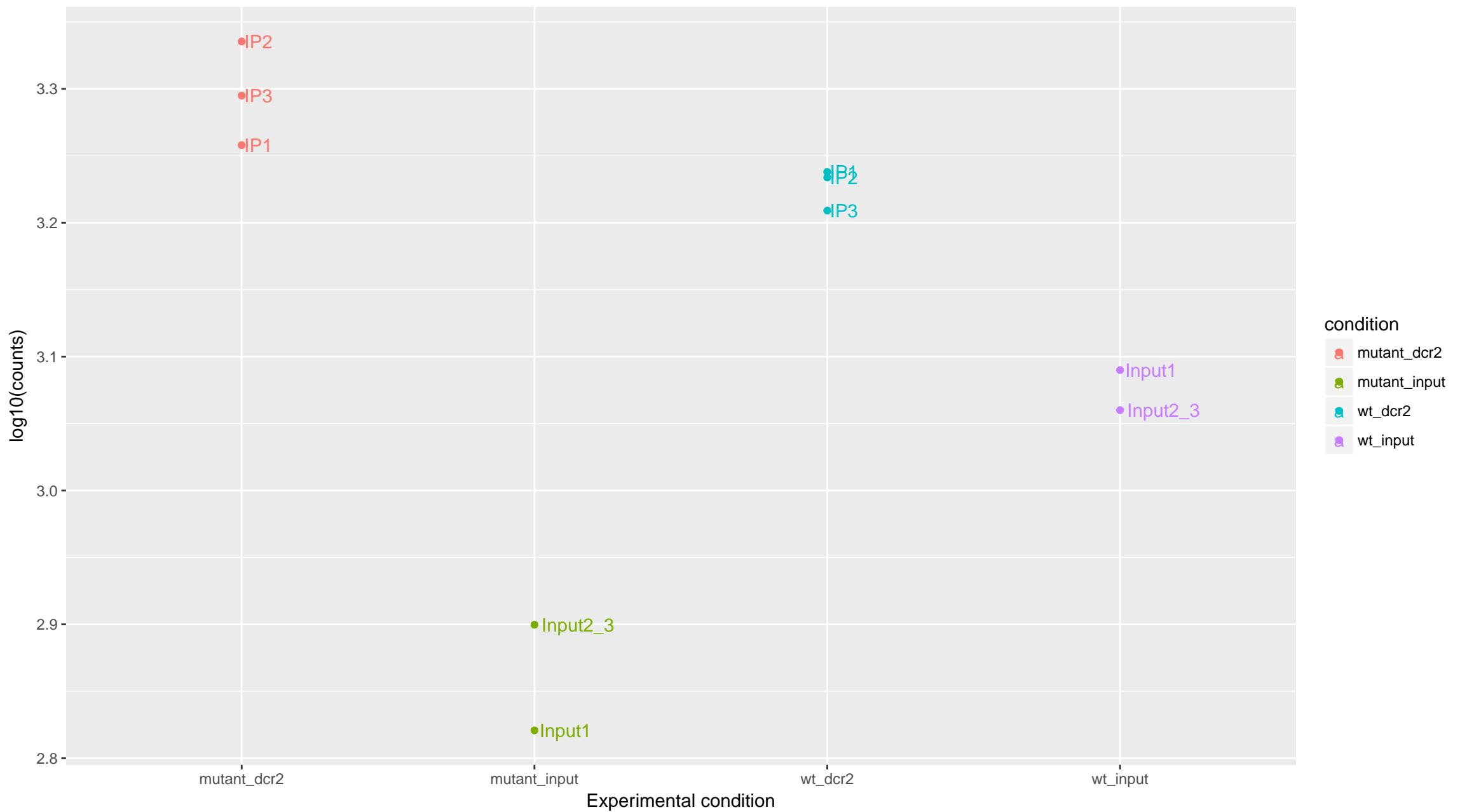
FBgn0030035 – CG11190 , adj–pvalue ~ 7.77e–04 , log2FC ~ –0.7



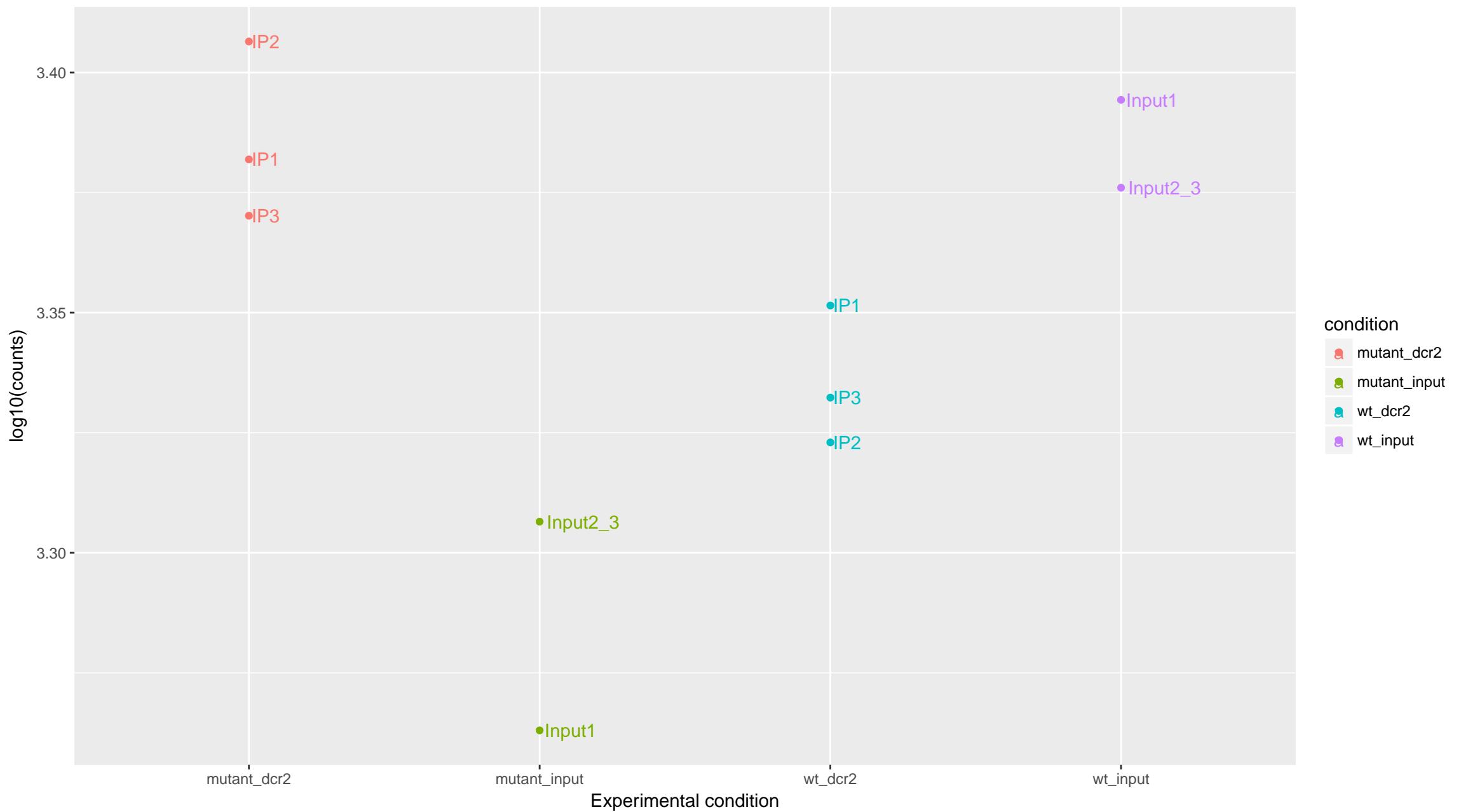
FBgn0030090 – fend , adj–pvalue ~ 9.45e–03 , log2FC ~ -0.57



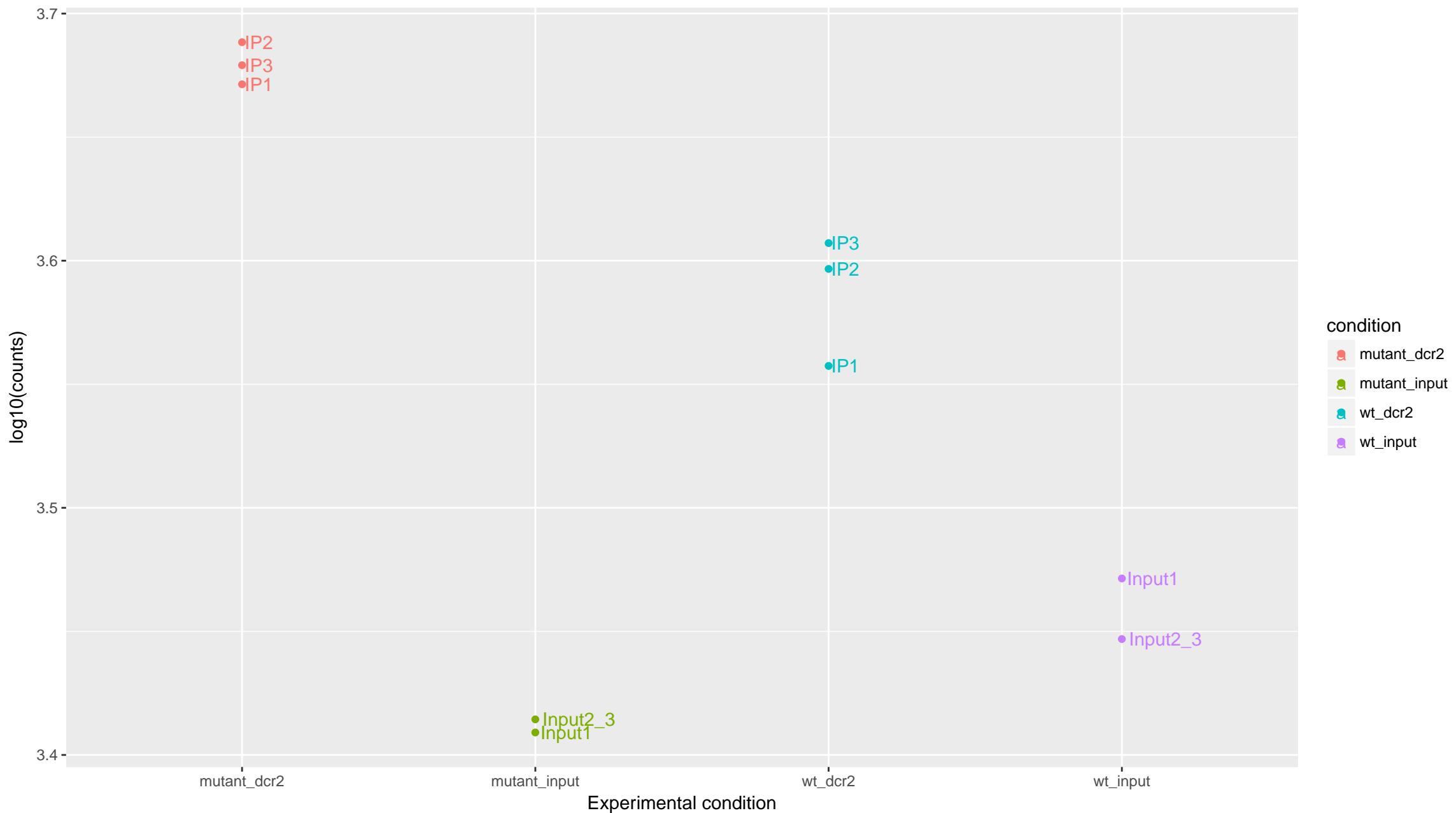
FBgn0030109 – CG12121 , adj–pvalue ~ 6.86e–06 , log2FC ~ –0.94



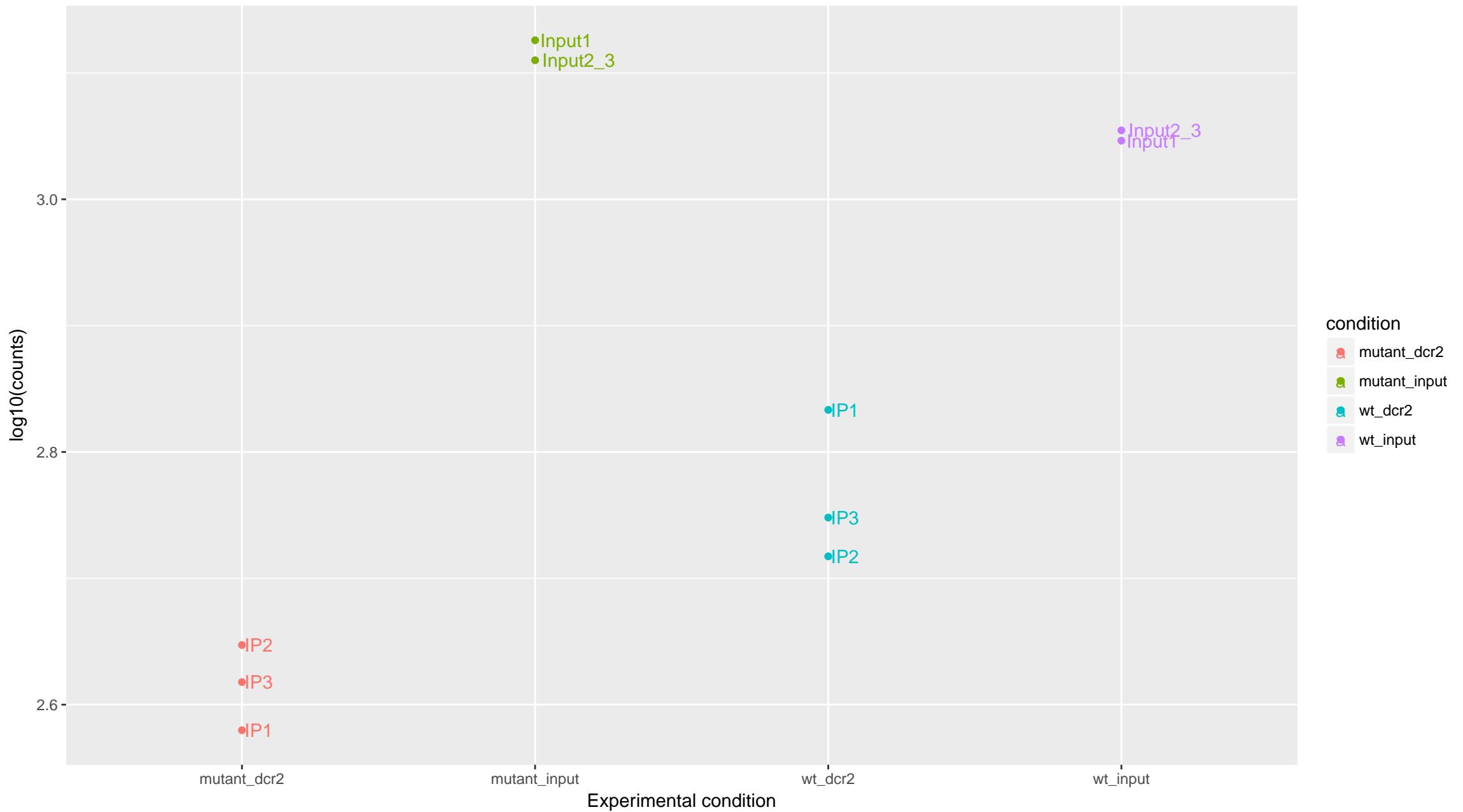
FBgn0030603 – CG5541 , adj–pvalue ~ 3.20e–03 , log2FC ~ -0.5



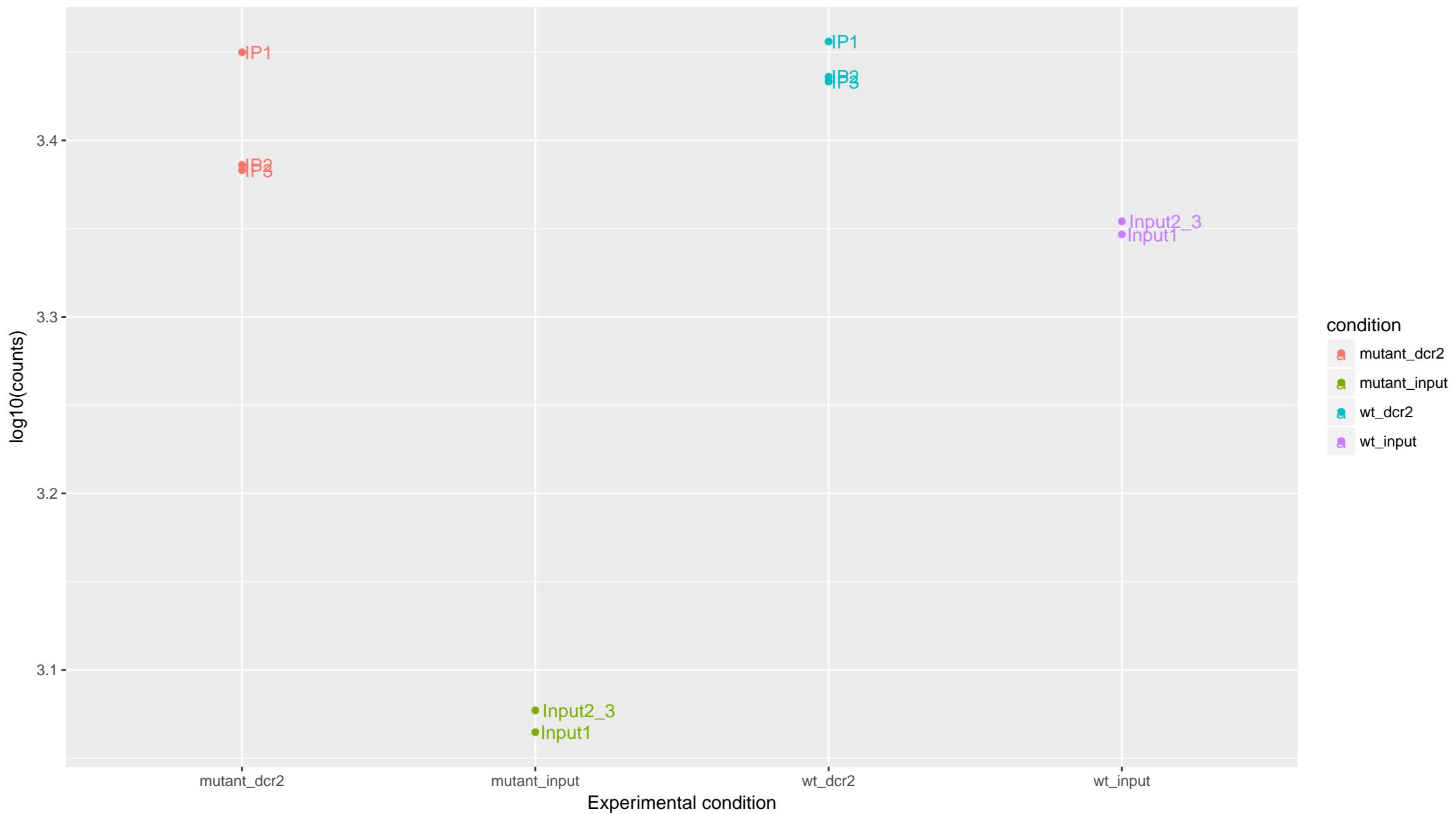
FBgn0030735 – CG3632 , adj–pvalue ~ 2.92e–03 , log2FC ~ -0.46



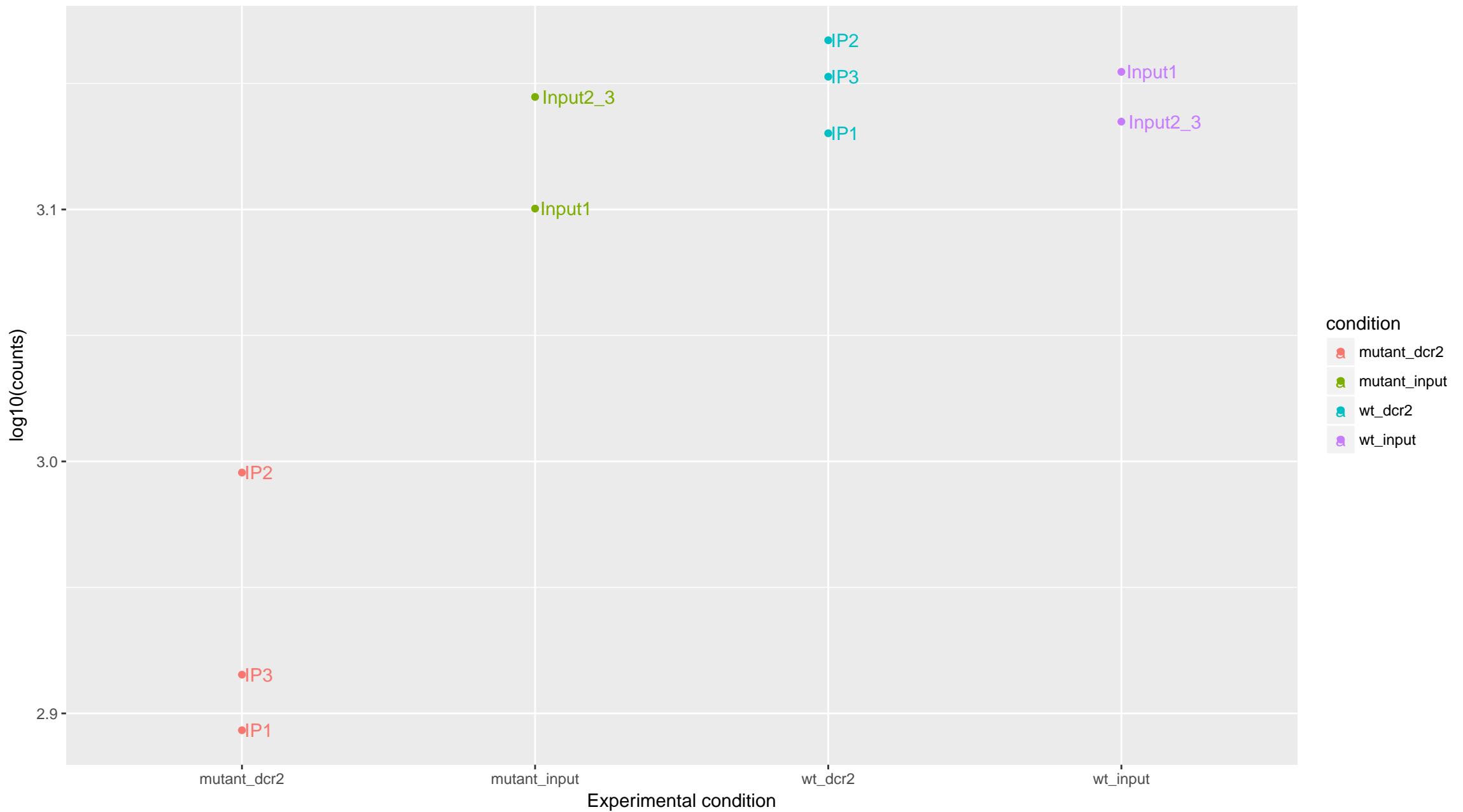
FBgn0031037 – CG14207 , adj–pvalue ~ 5.77e–03 , log2FC ~ 0.73



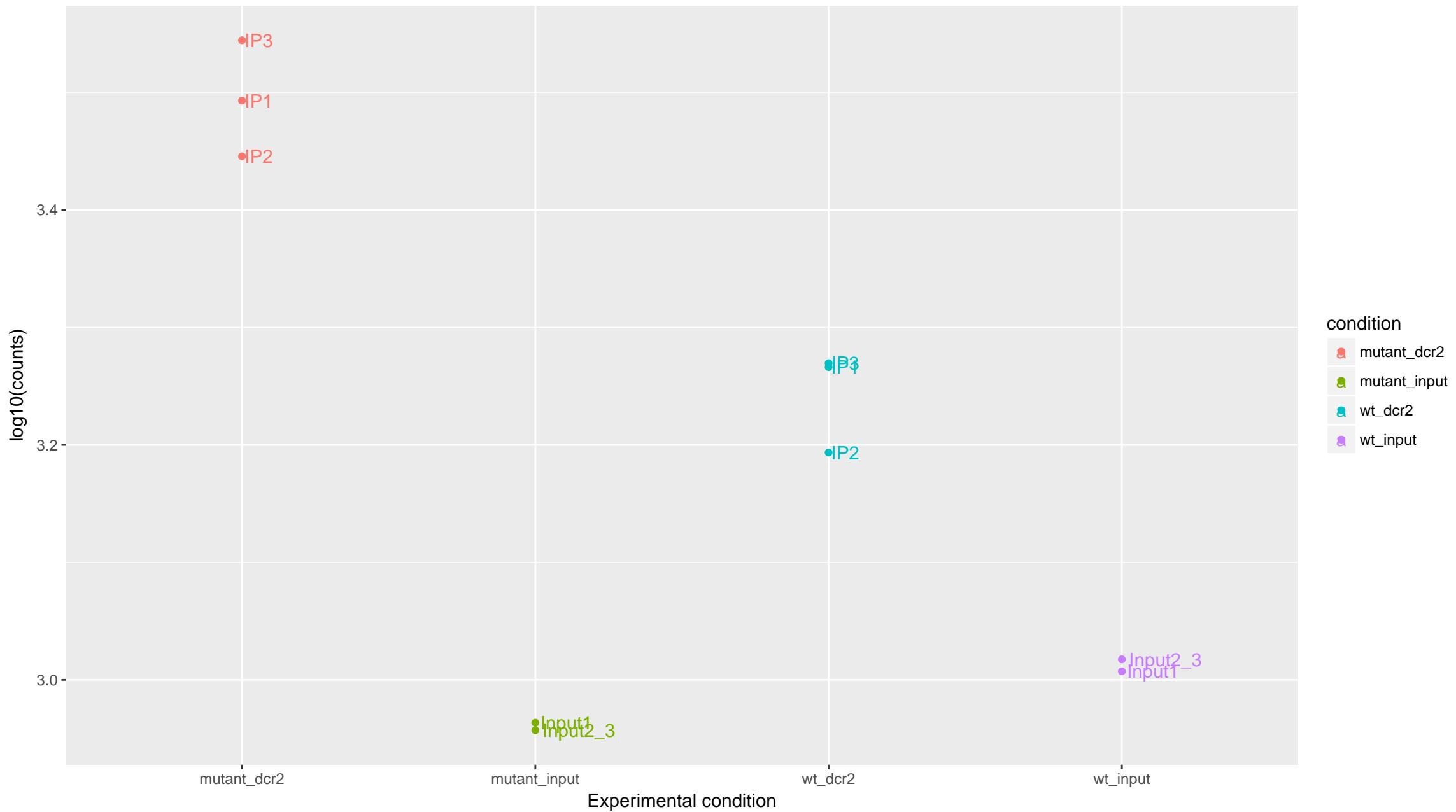
FBgn0031069 – Pmp70 , adj–pvalue ~ 7.18e–07 , log2FC ~ –0.81



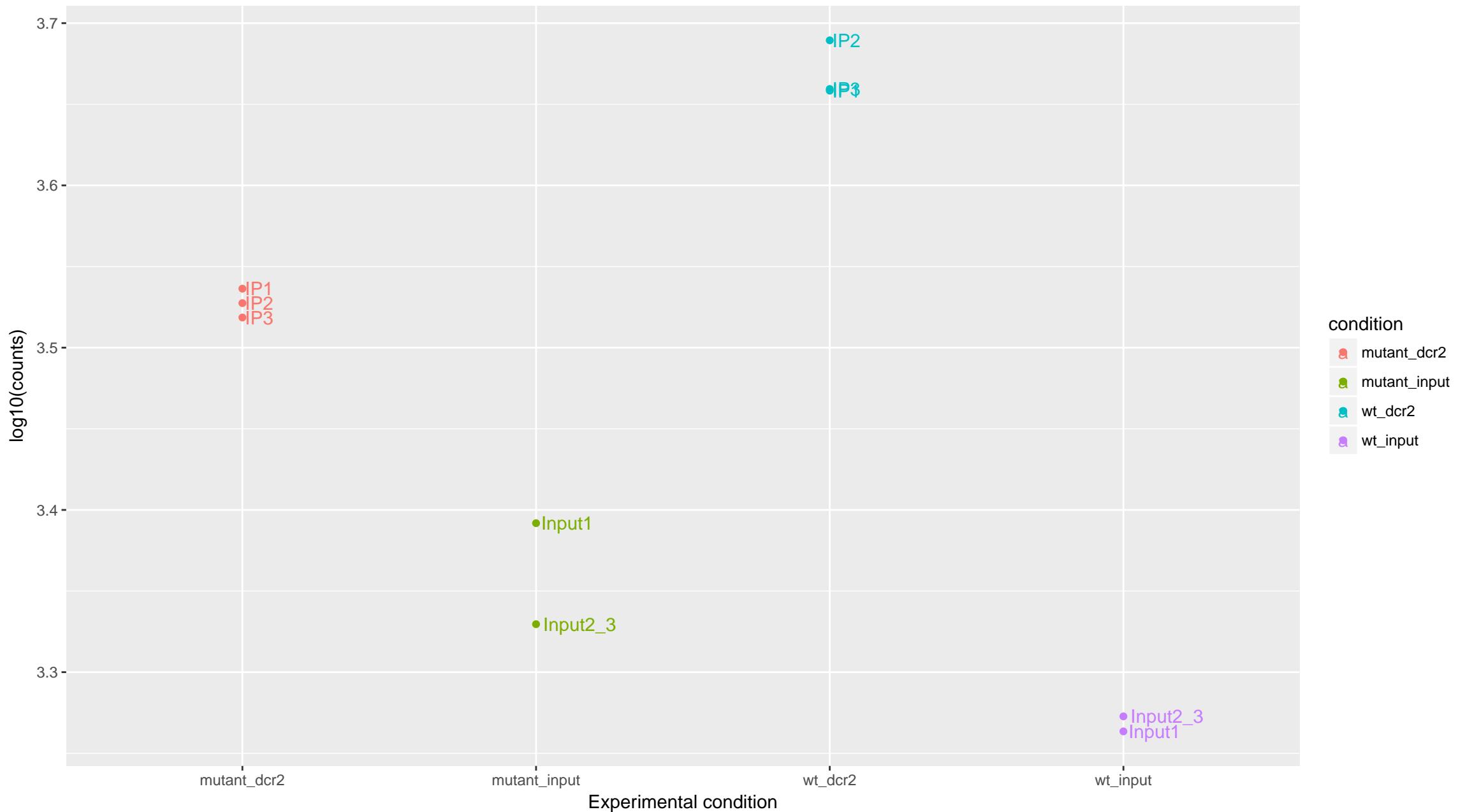
FBgn0031535 – CG12795 , adj–pvalue ~ 9.63e–03 , log2FC ~ 0.63



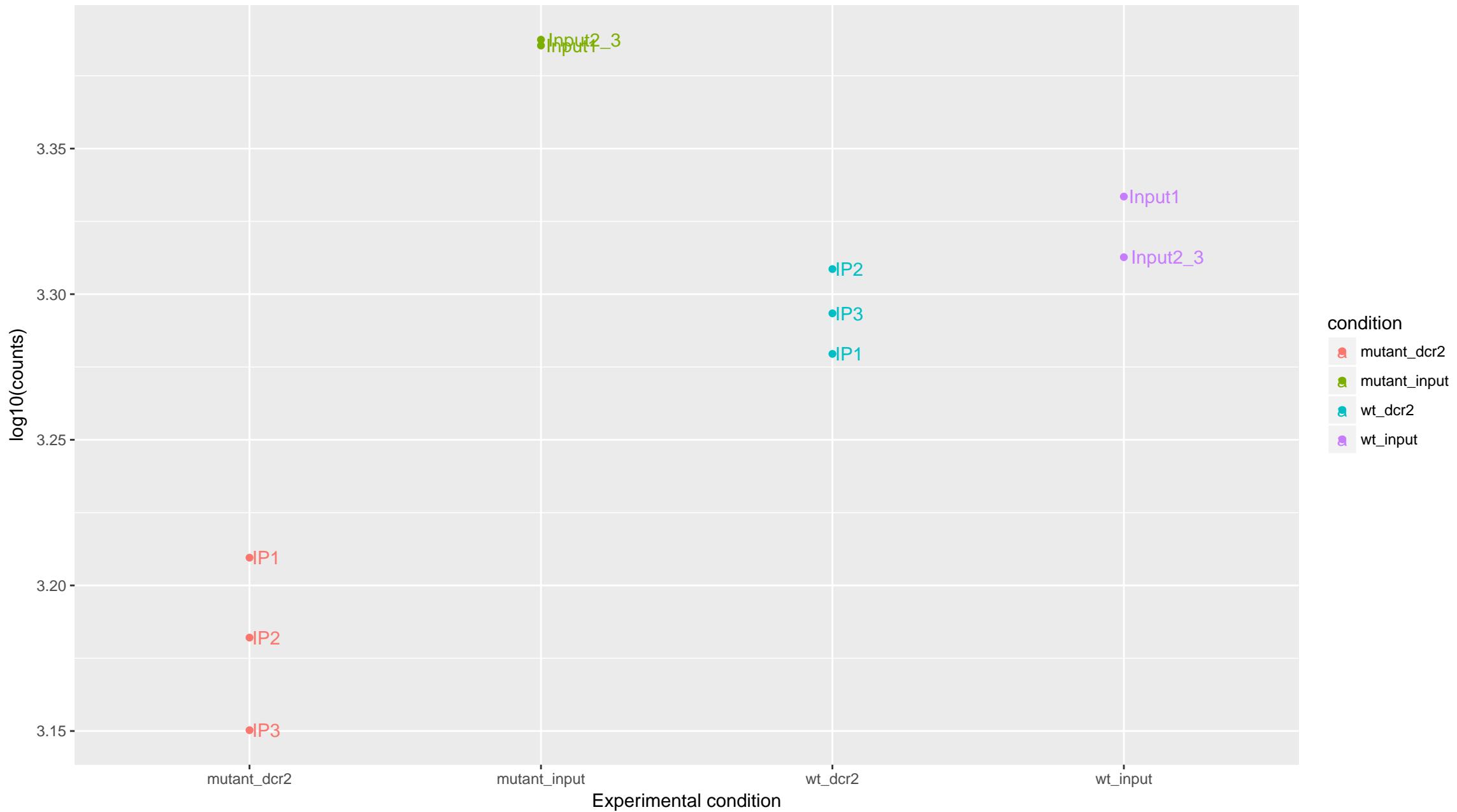
FBgn0031573 – CG3407 , adj–pvalue ~ 5.67e–06 , log2FC ~ –1.01



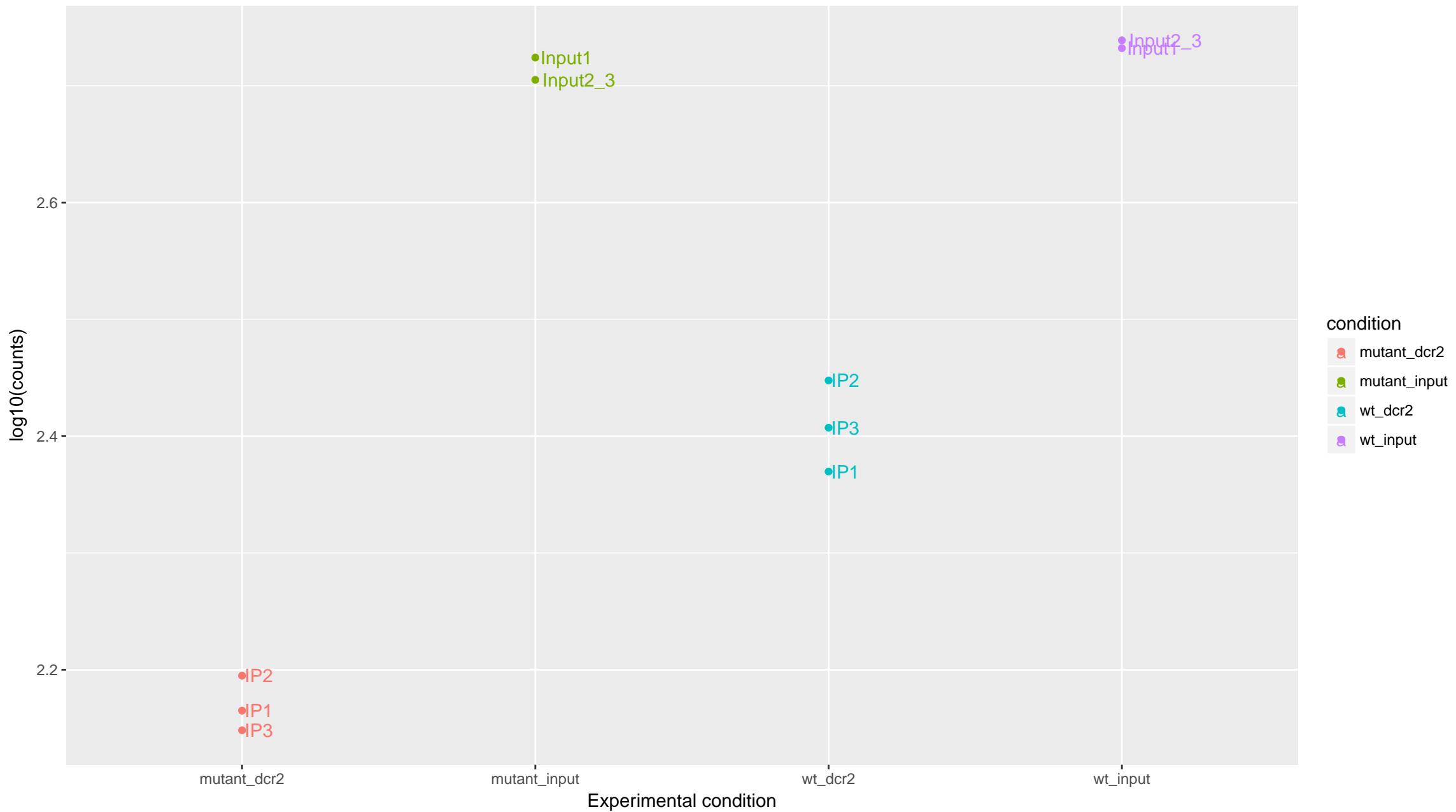
FBgn0031990 – CG8552 , adj–pvalue ~ 3.60e–07 , log2FC ~ 0.78



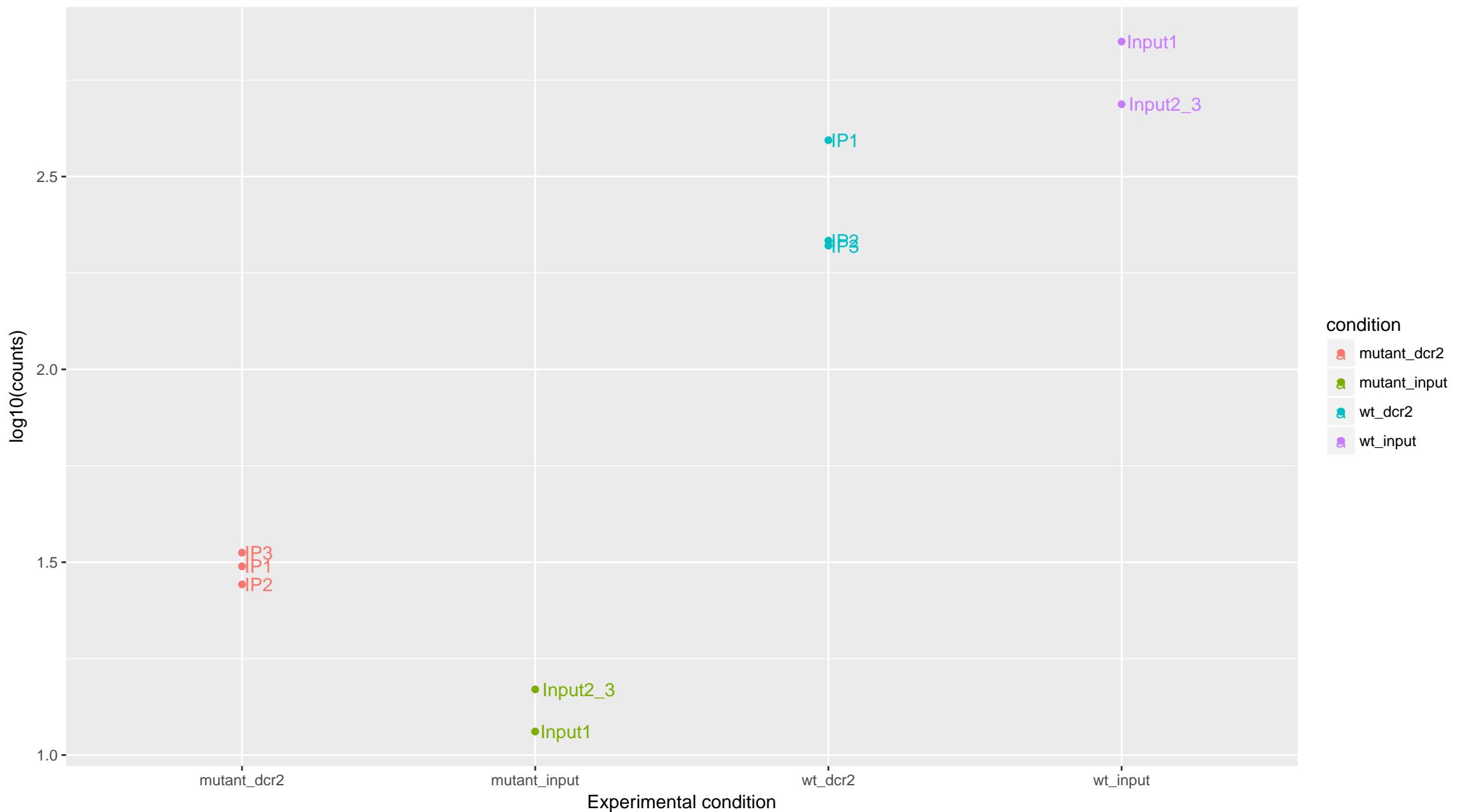
FBgn0032050 – CG13096 , adj–pvalue ~ 4.01e–04 , log2FC ~ 0.59



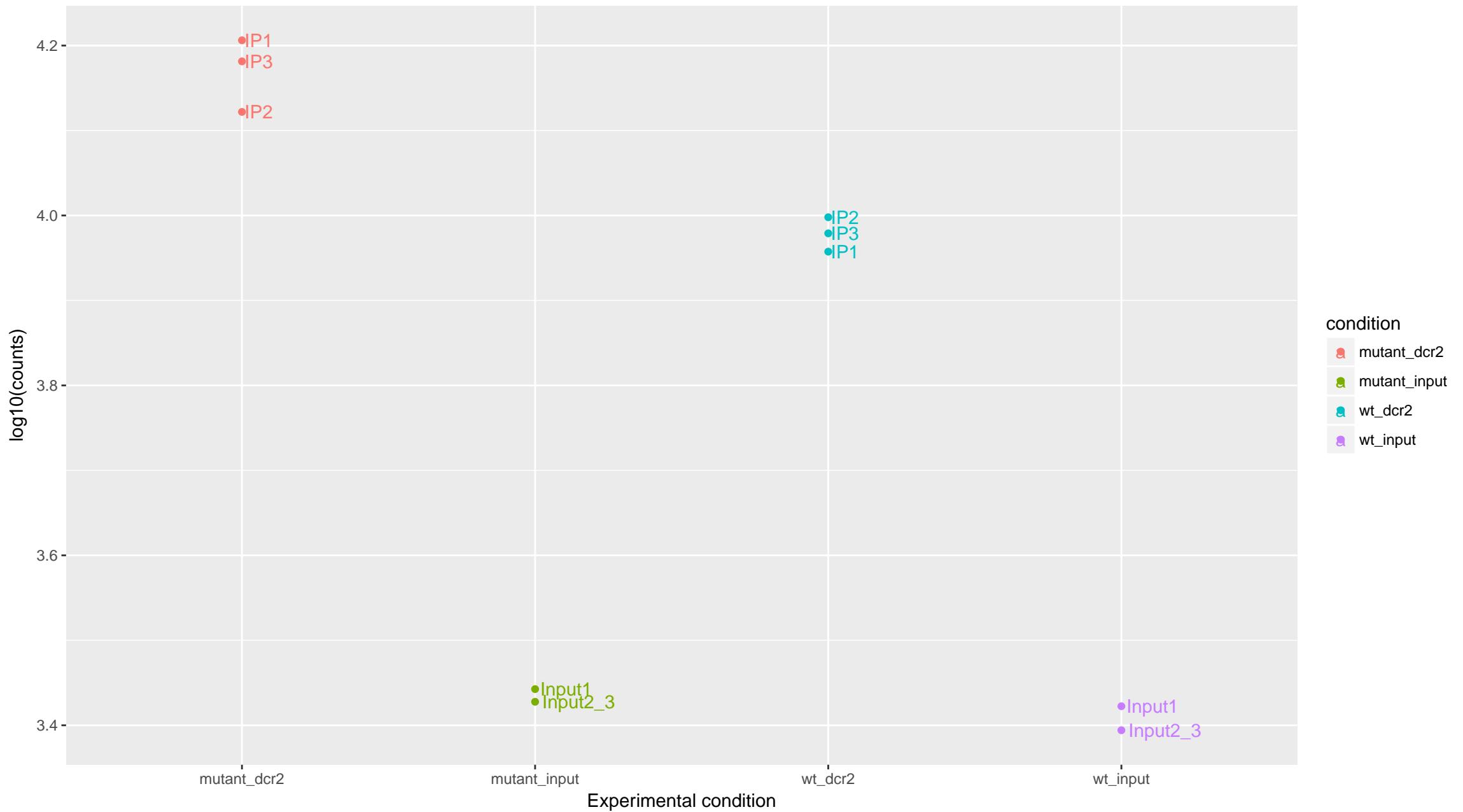
FBgn0032059 – PrBP , adj–pvalue ~ 8.77e–03 , log2FC ~ 0.73



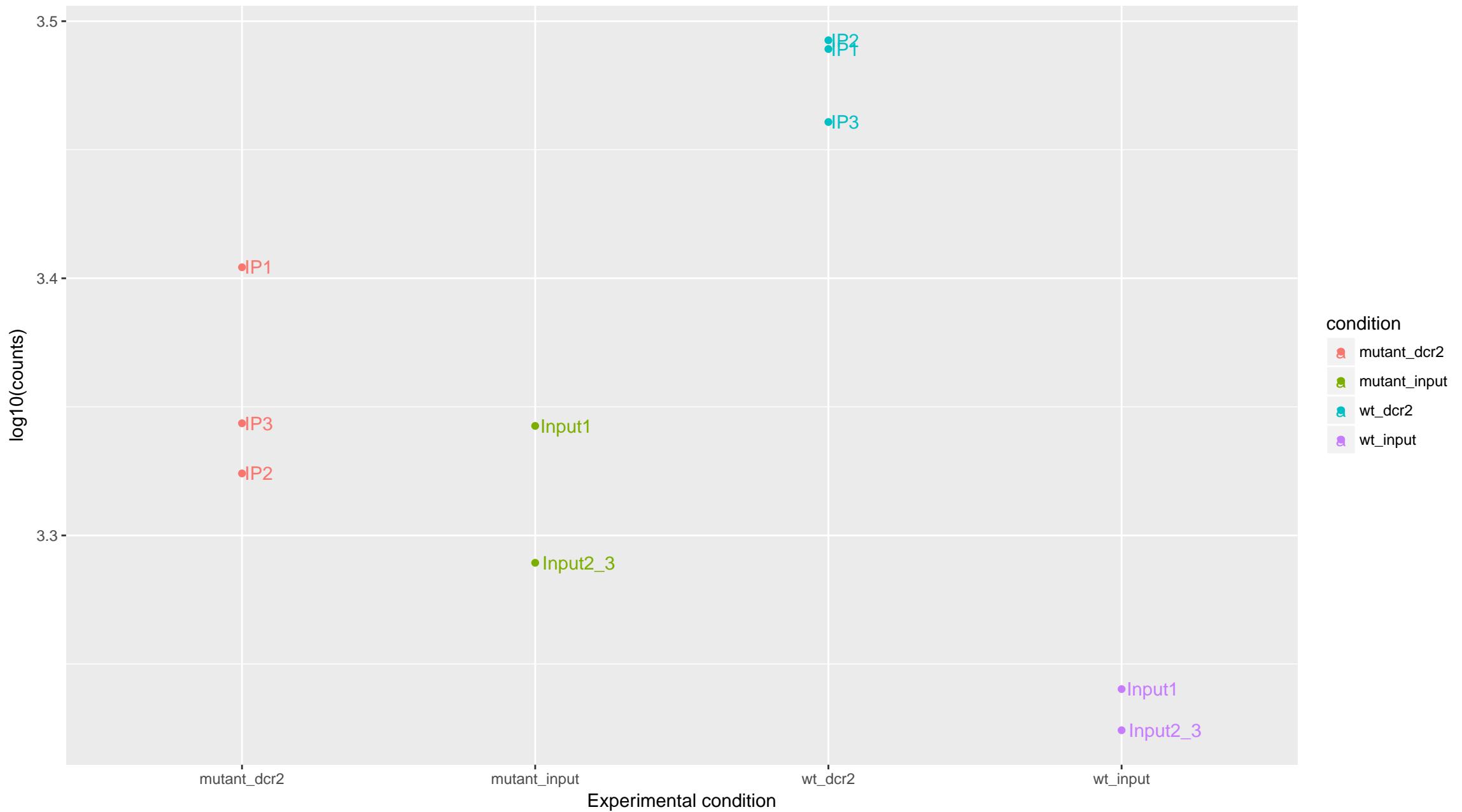
FBgn0032235 – CG5096 , adj–pvalue ~ 5.15e–04 , log2FC ~ -2.38



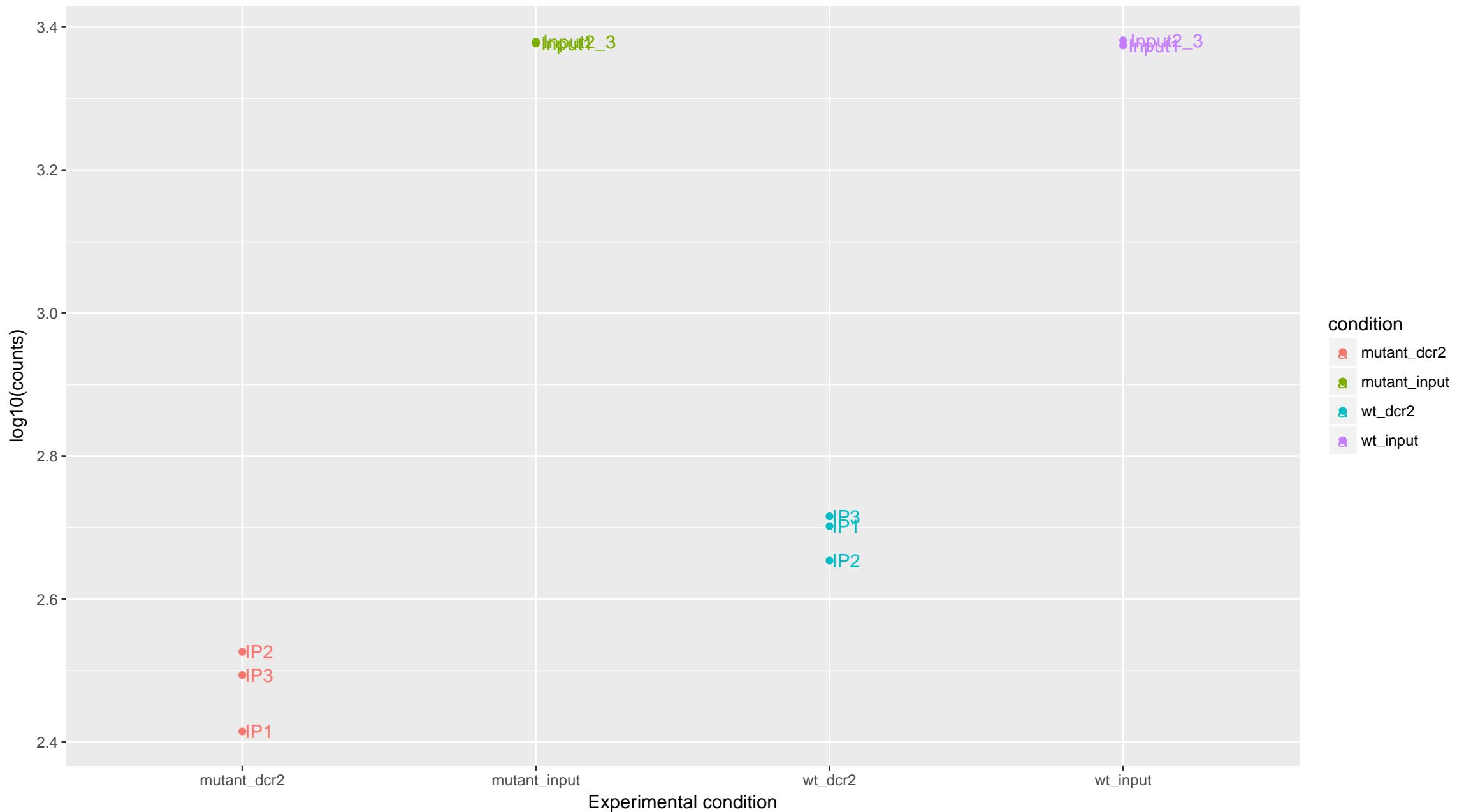
FBgn0032363 – CG6509 , adj–pvalue ~ 7.57e–03 , log2FC ~ –0.55



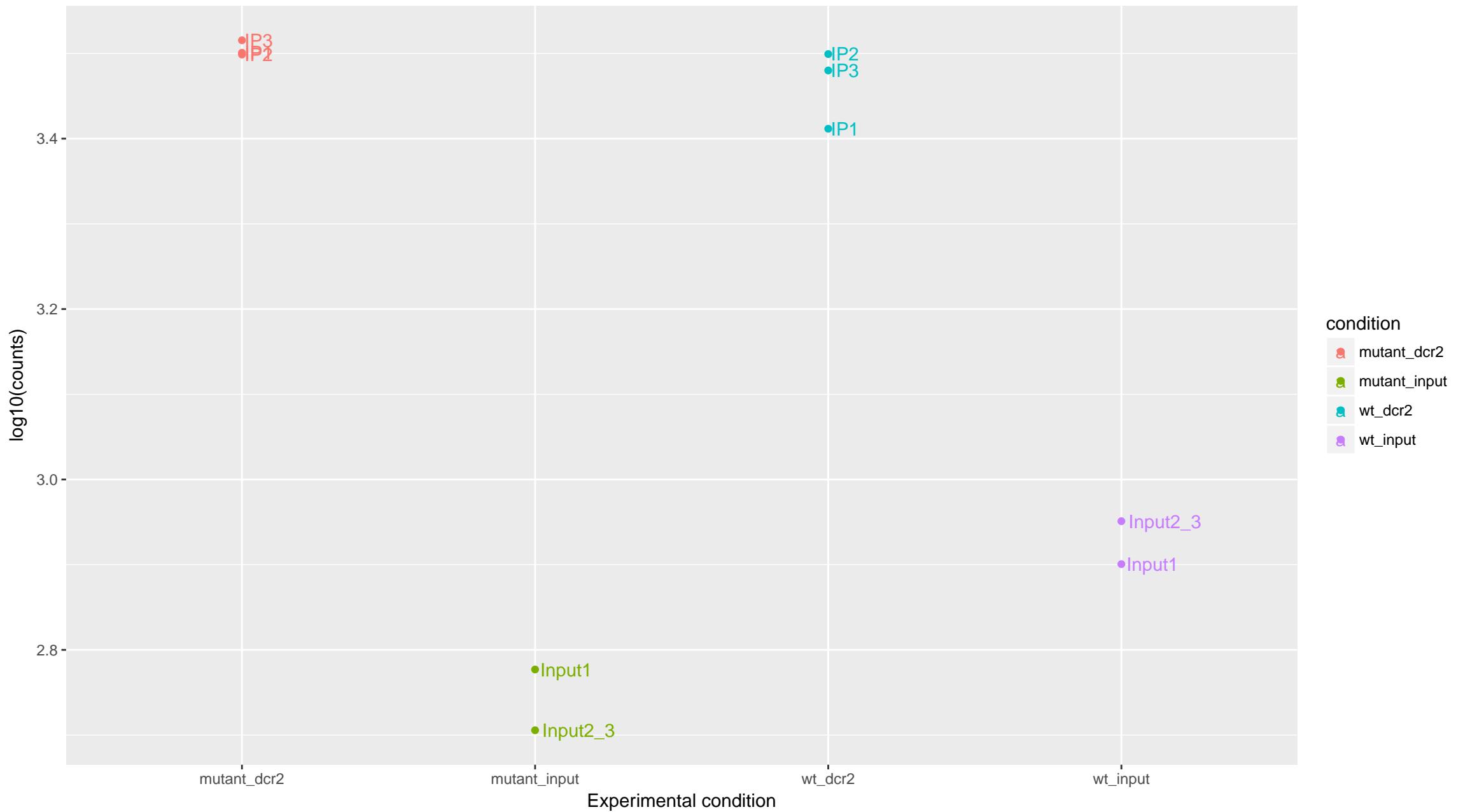
FBgn0032388 – CG6686 , adj–pvalue ~ 8.42e–04 , log2FC ~ 0.69



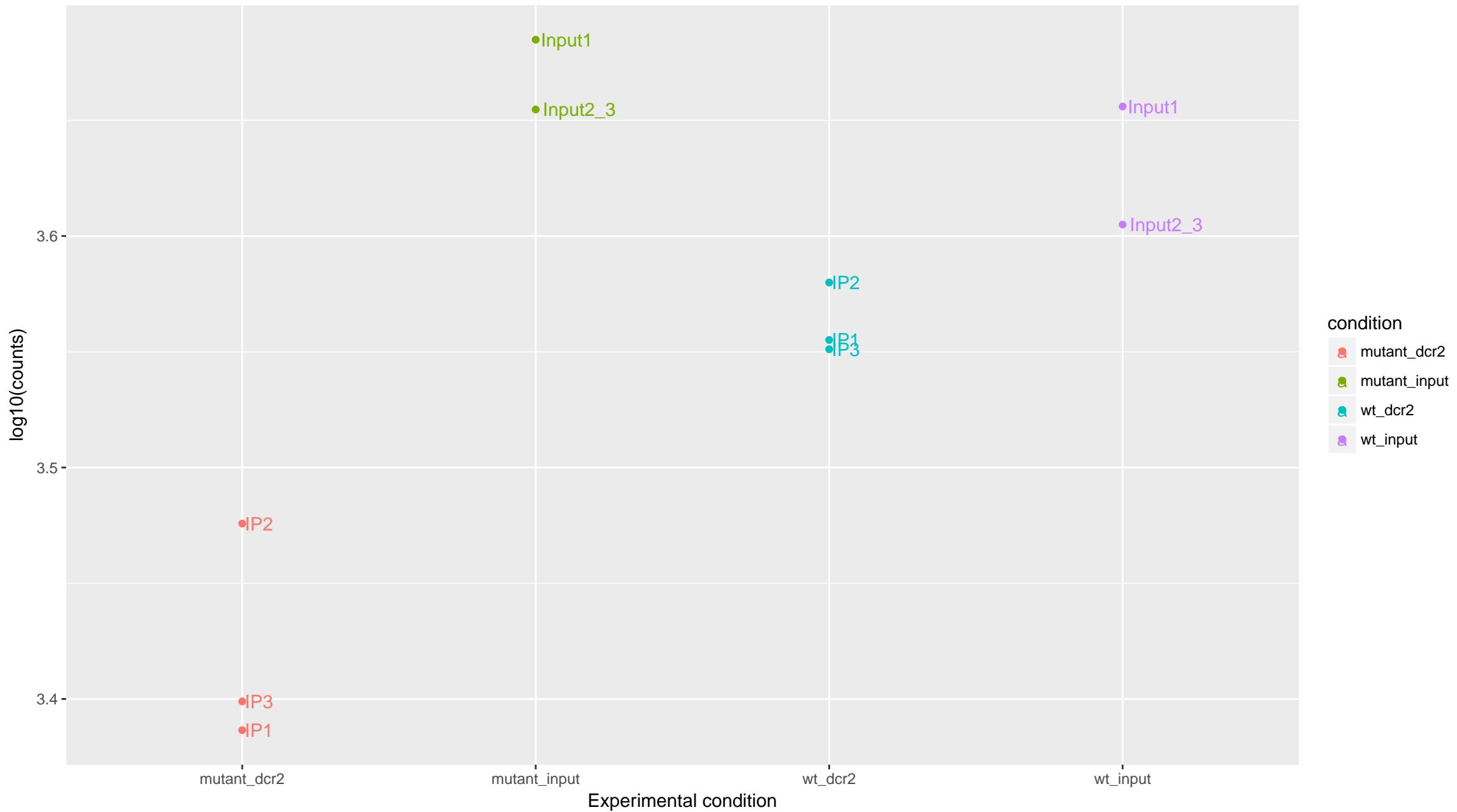
FBgn0032453 – CG6180 , adj–pvalue ~ 2.40e–03 , log2FC ~ 0.69



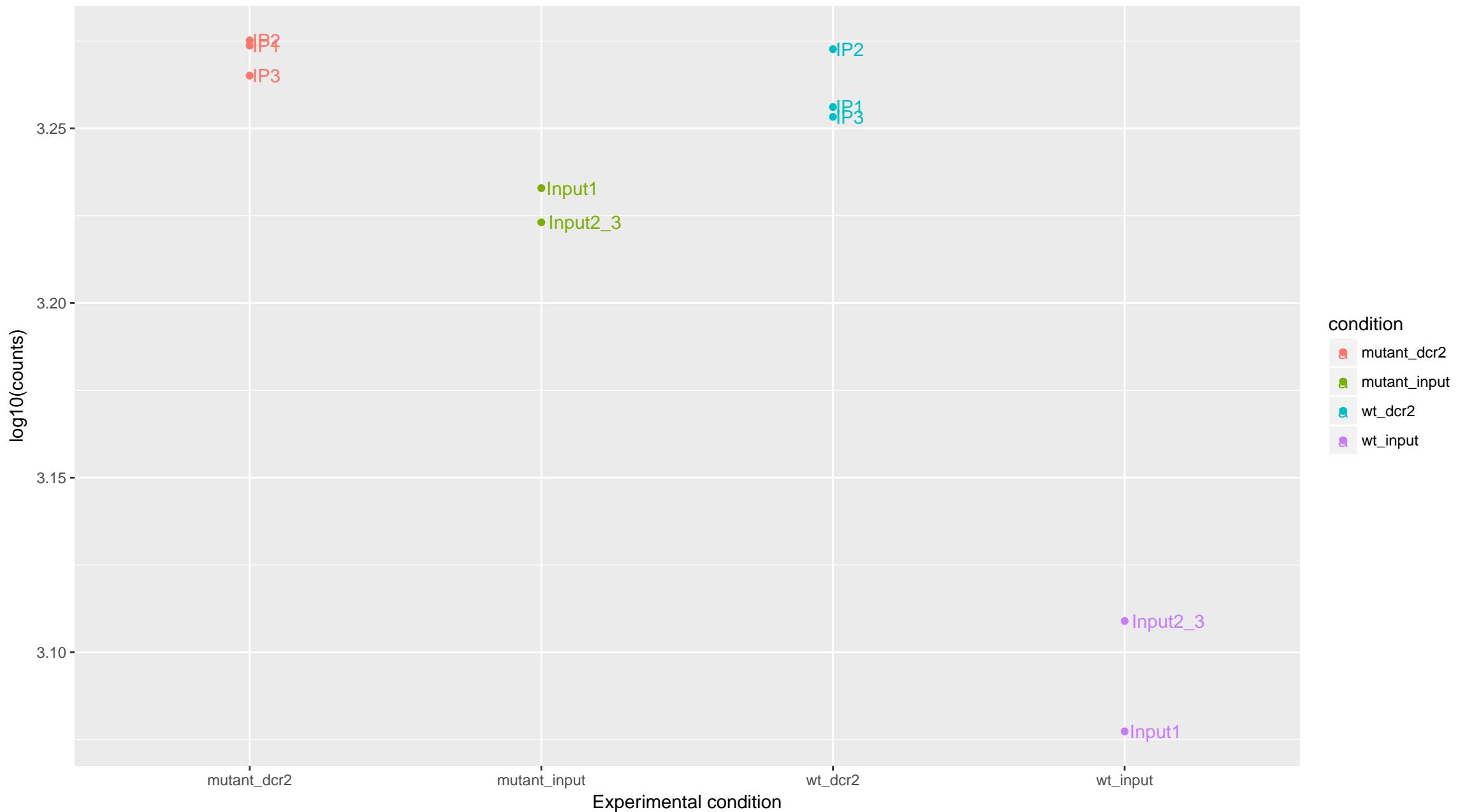
FBgn0032517 – CG7099 , adj–pvalue ~ 1.54e–03 , log2FC ~ –0.74



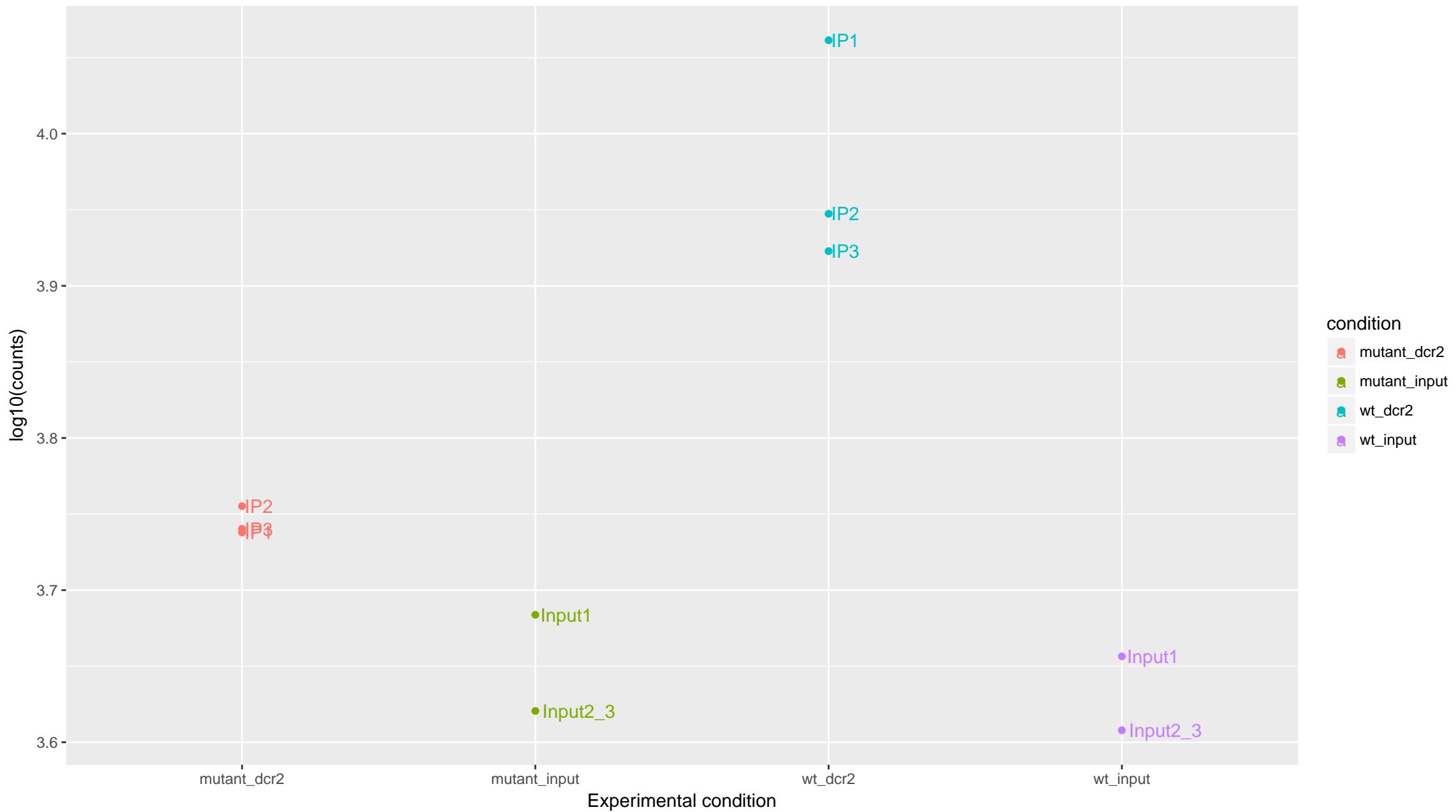
FBgn0032586 – Tpr2 , adj-pvalue ~ 9.63e–03 , log2FC ~ 0.59



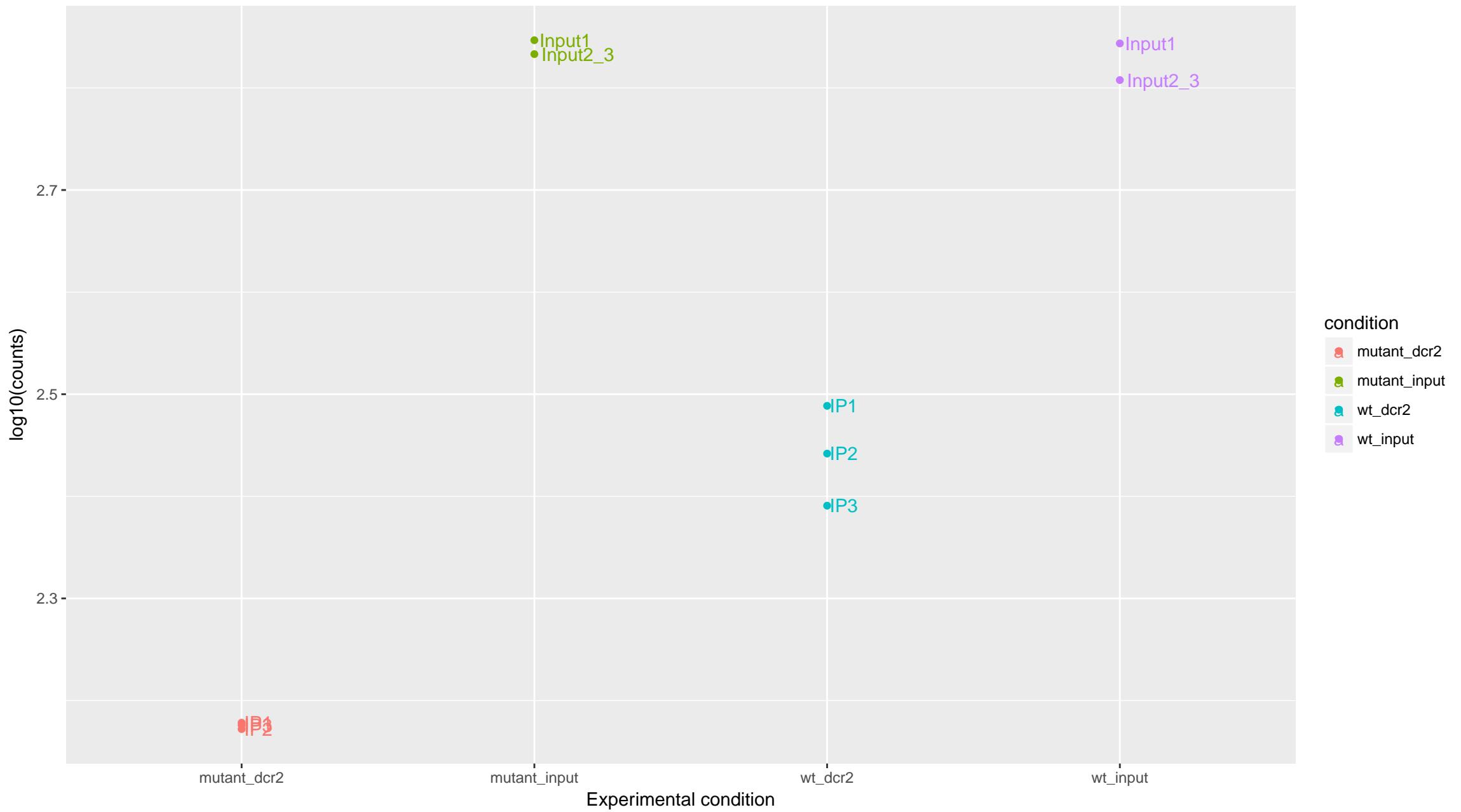
FBgn0032731 – Swip-1 , adj-pvalue ~ 8.93e-03 , log2FC ~ 0.41



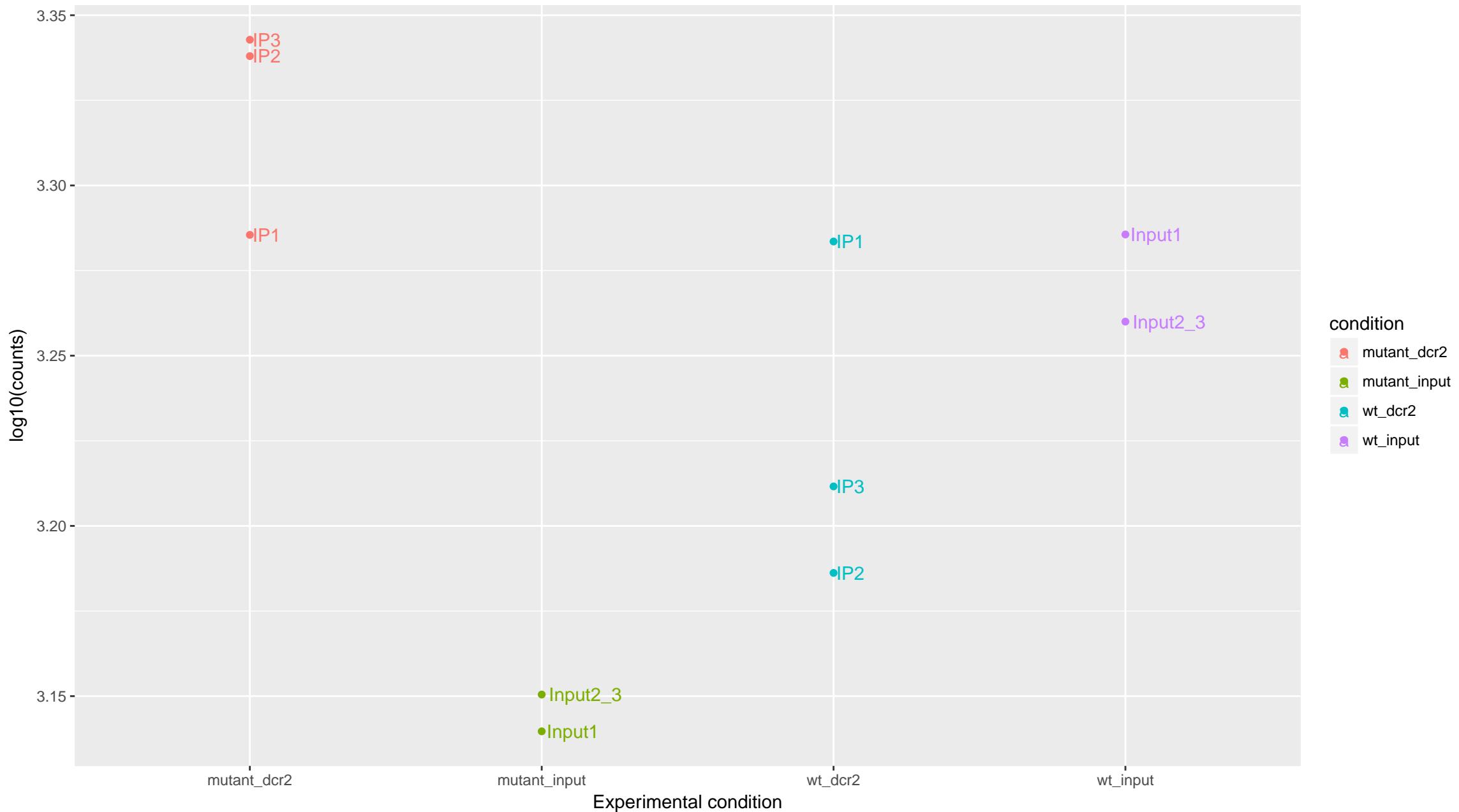
FBgn0032876 – Cen , adj–pvalue ~ 2.10e–03 , log2FC ~ 0.86



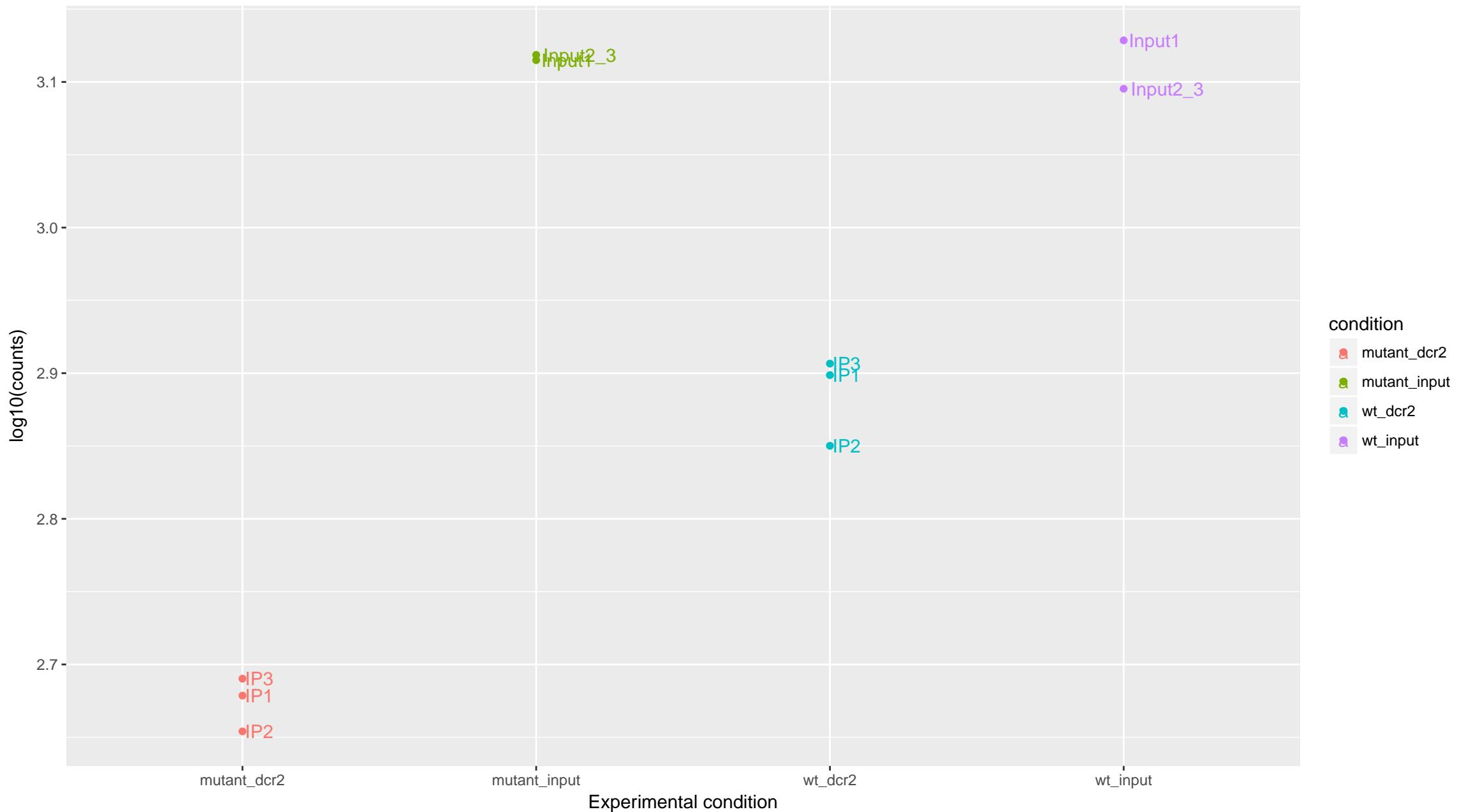
FBgn0033400 – CG2063 , adj–pvalue ~ 3.54e–04 , log2FC ~ 0.93



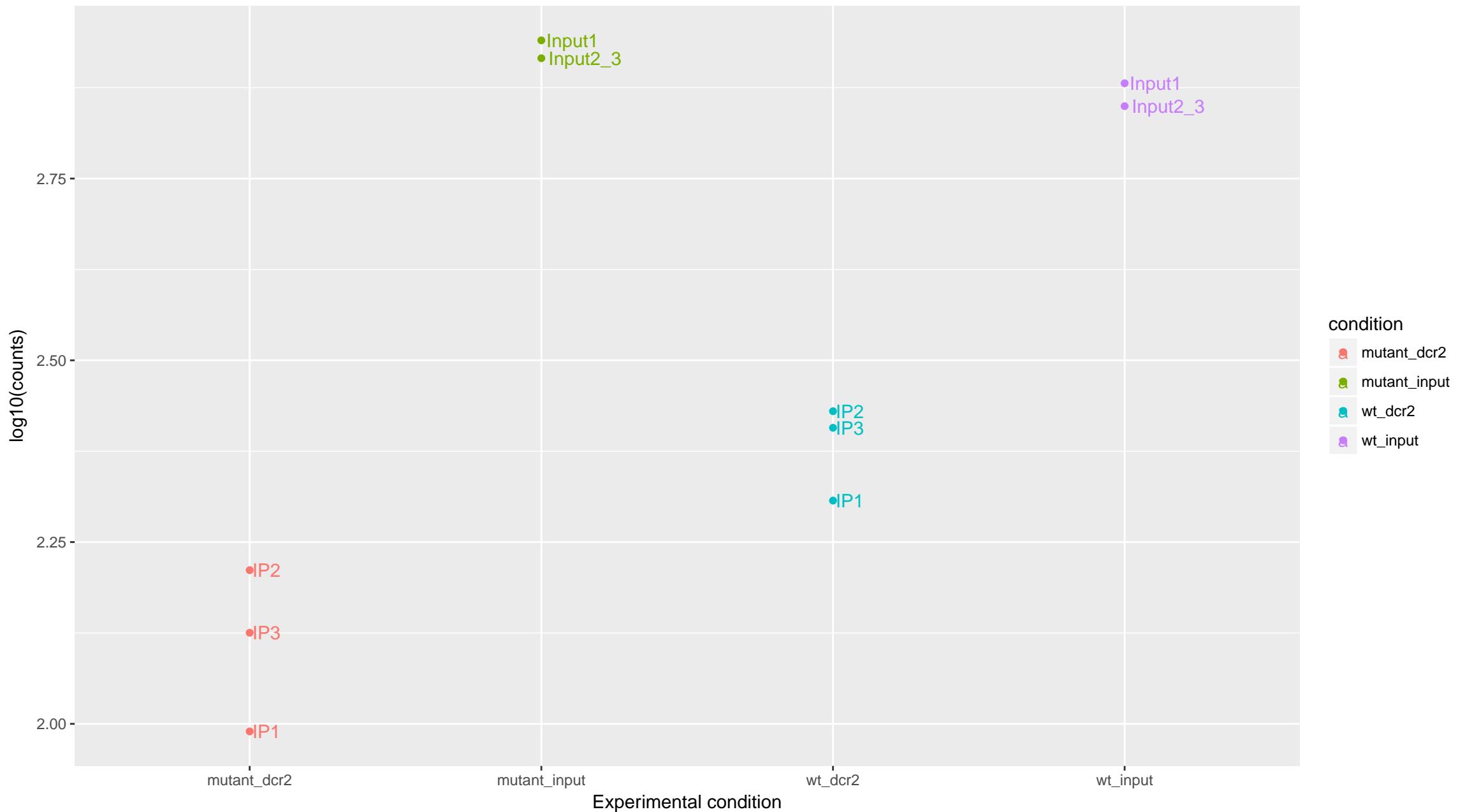
FBgn0033466 – Pal1 , adj–pvalue ~ 1.12e–03 , log2FC ~ –0.74



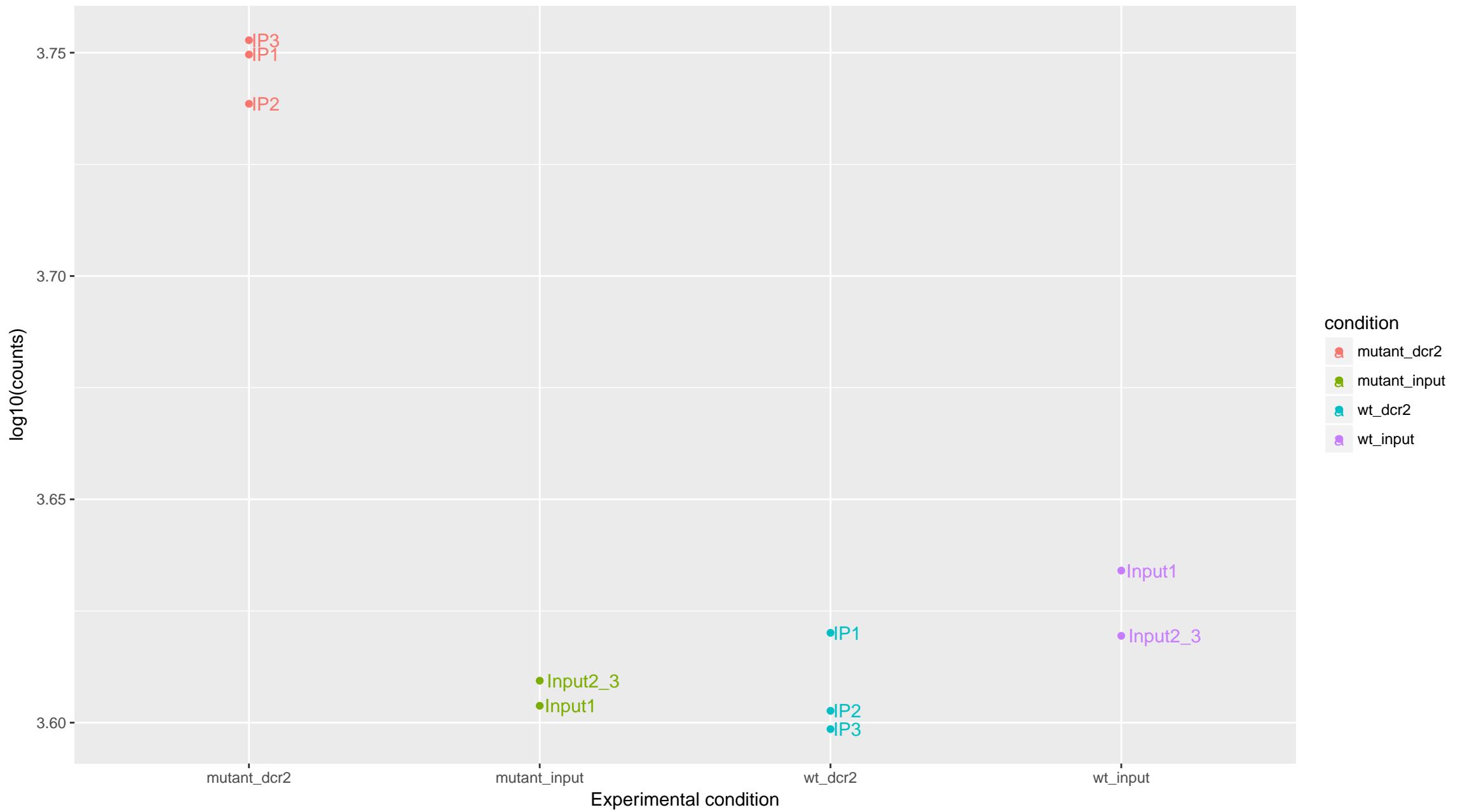
FBgn0033529 – CG17765 , adj–pvalue ~ 2.51e–04 , log2FC ~ 0.72



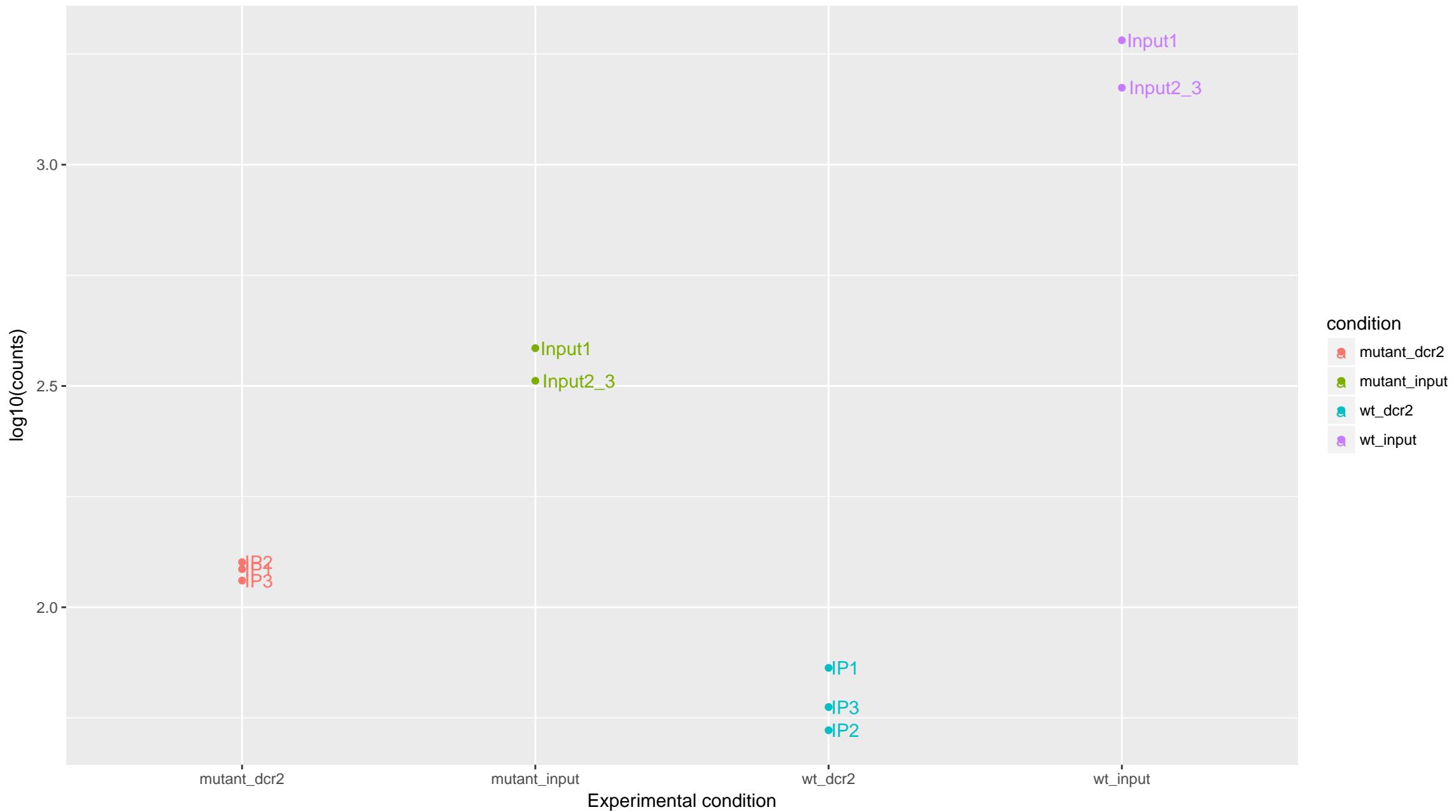
FBgn0033571 – Rpb5 , adj–pvalue ~ 3.24e–03 , log2FC ~ 1.08



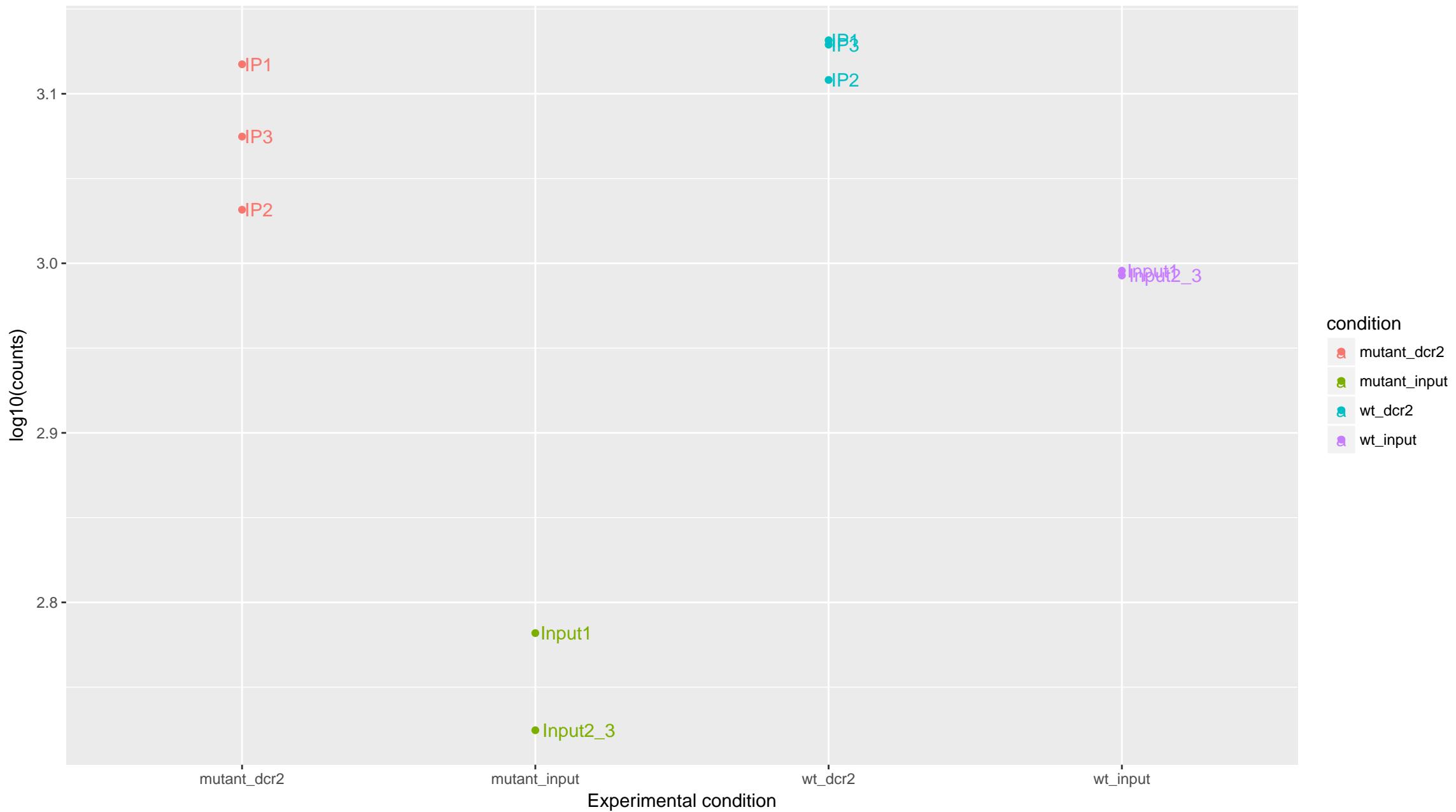
FBgn0033897 – Rcd1 , adj-pvalue ~ 2.27e–06 , log2FC ~ -0.53



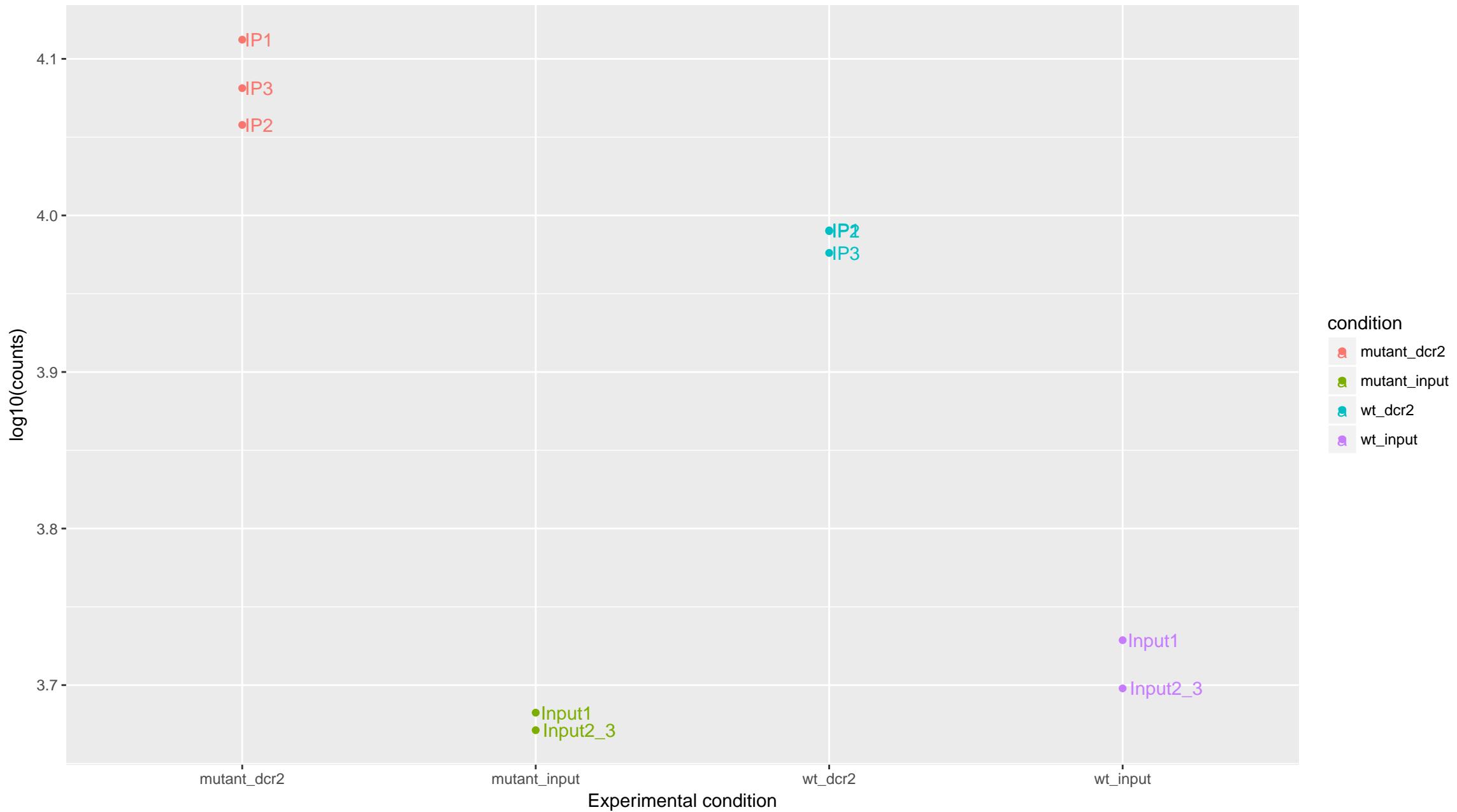
FBgn0033926 – Arc1 , adj–pvalue ~ 8.66e–29 , log2FC ~ -3.25



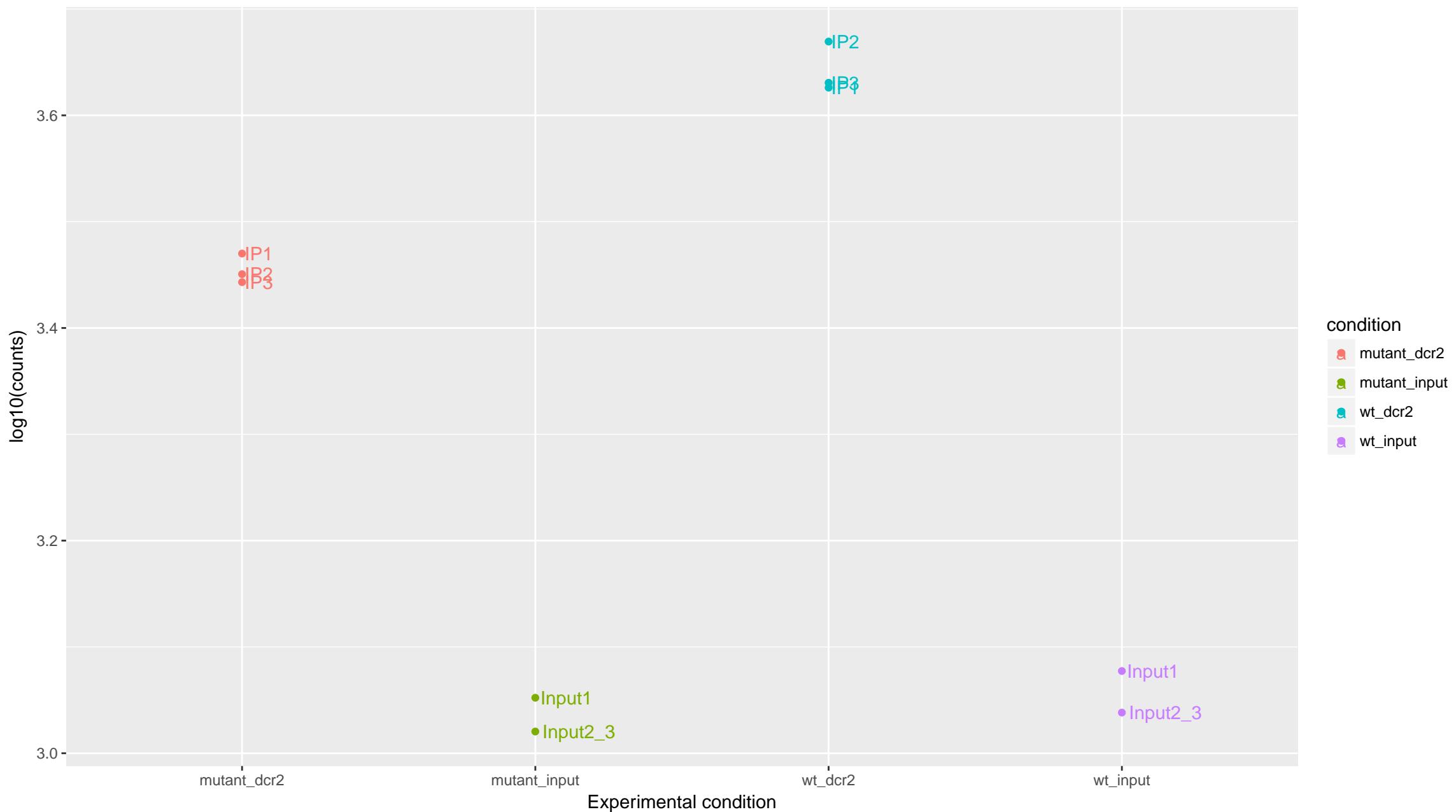
FBgn0034083 – lbk , adj-pvalue ~ 4.67e–03 , log2FC ~ -0.64



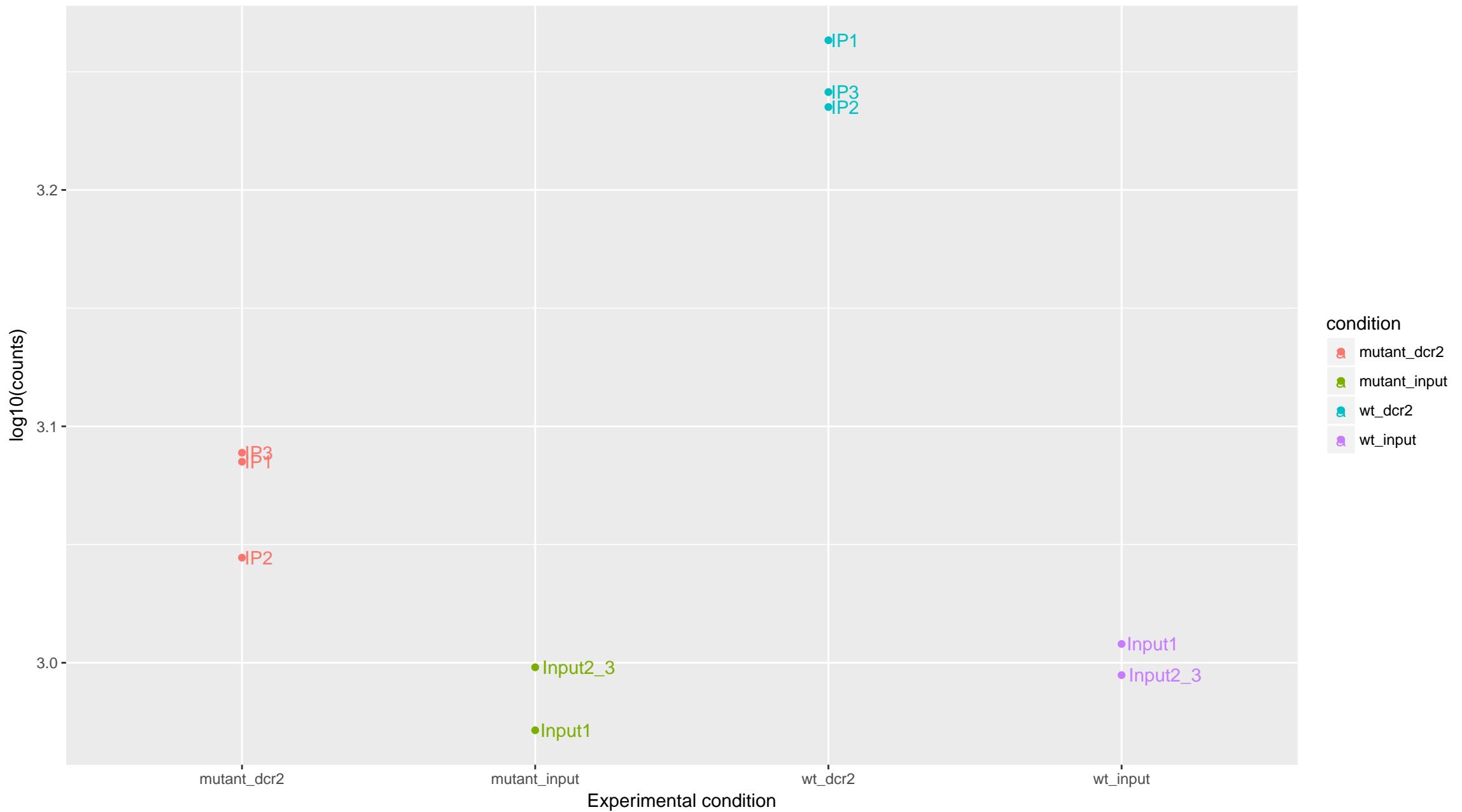
FBgn0034087 – clu , adj–pvalue ~ 5.01e–03 , log2FC ~ –0.45



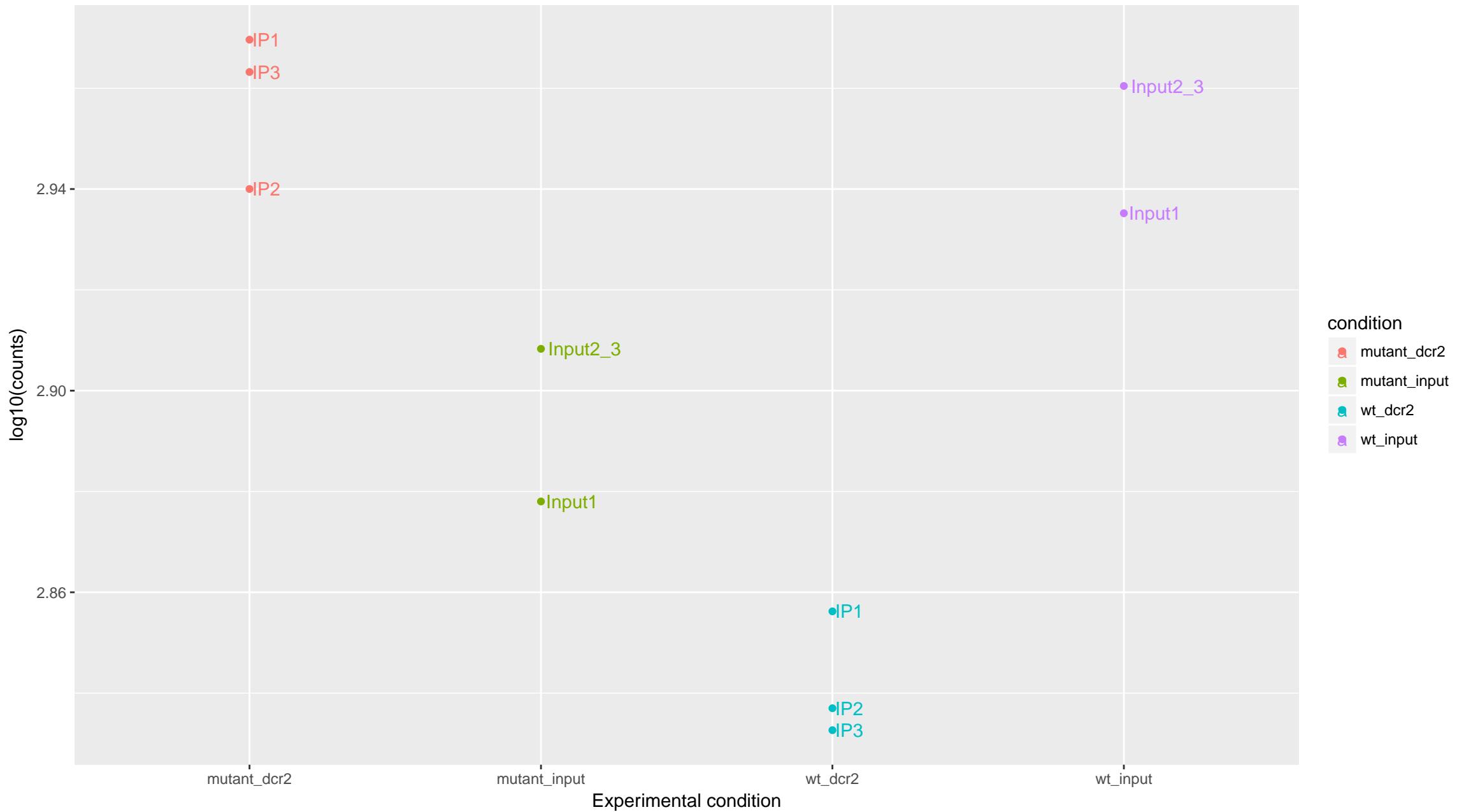
FBgn0034180 – Ehbp1 , adj–pvalue ~ 1.76e–03 , log2FC ~ 0.55



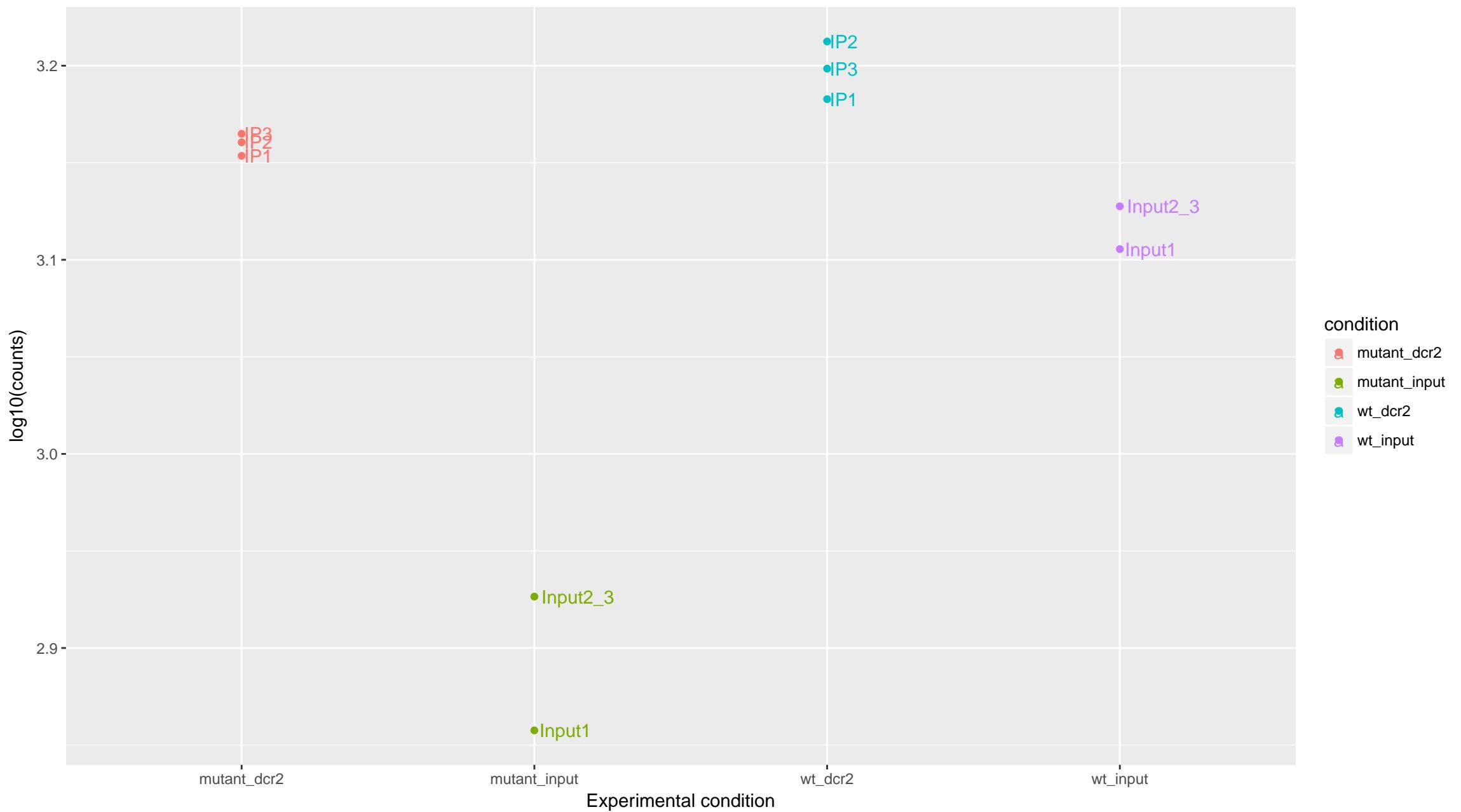
FBgn0034230 – CG4853 , adj–pvalue ~ 3.56e–03 , log2FC ~ 0.52



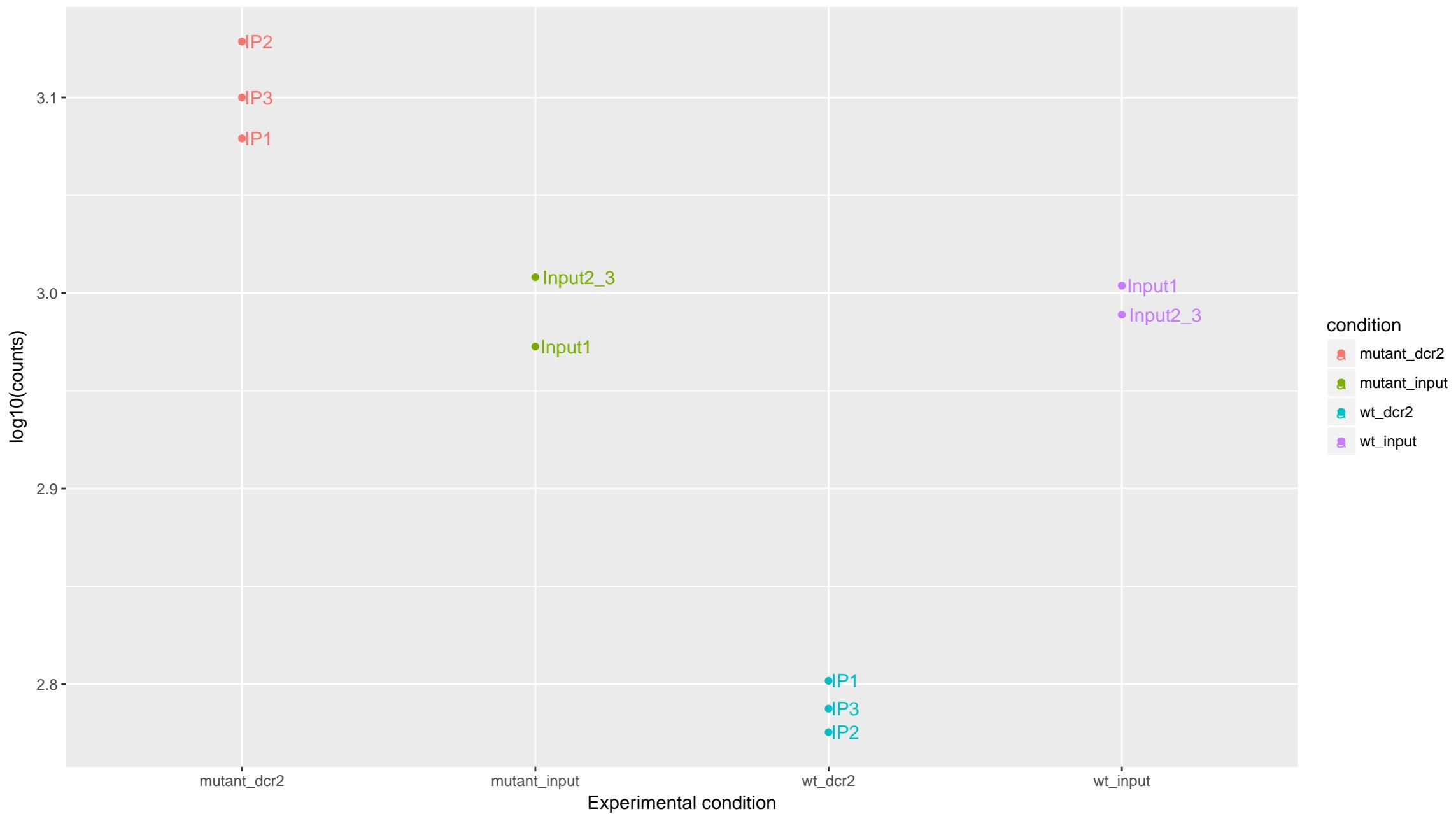
FBgn0034420 – CG10737 , adj–pvalue ~ 2.58e–03 , log2FC ~ –0.57



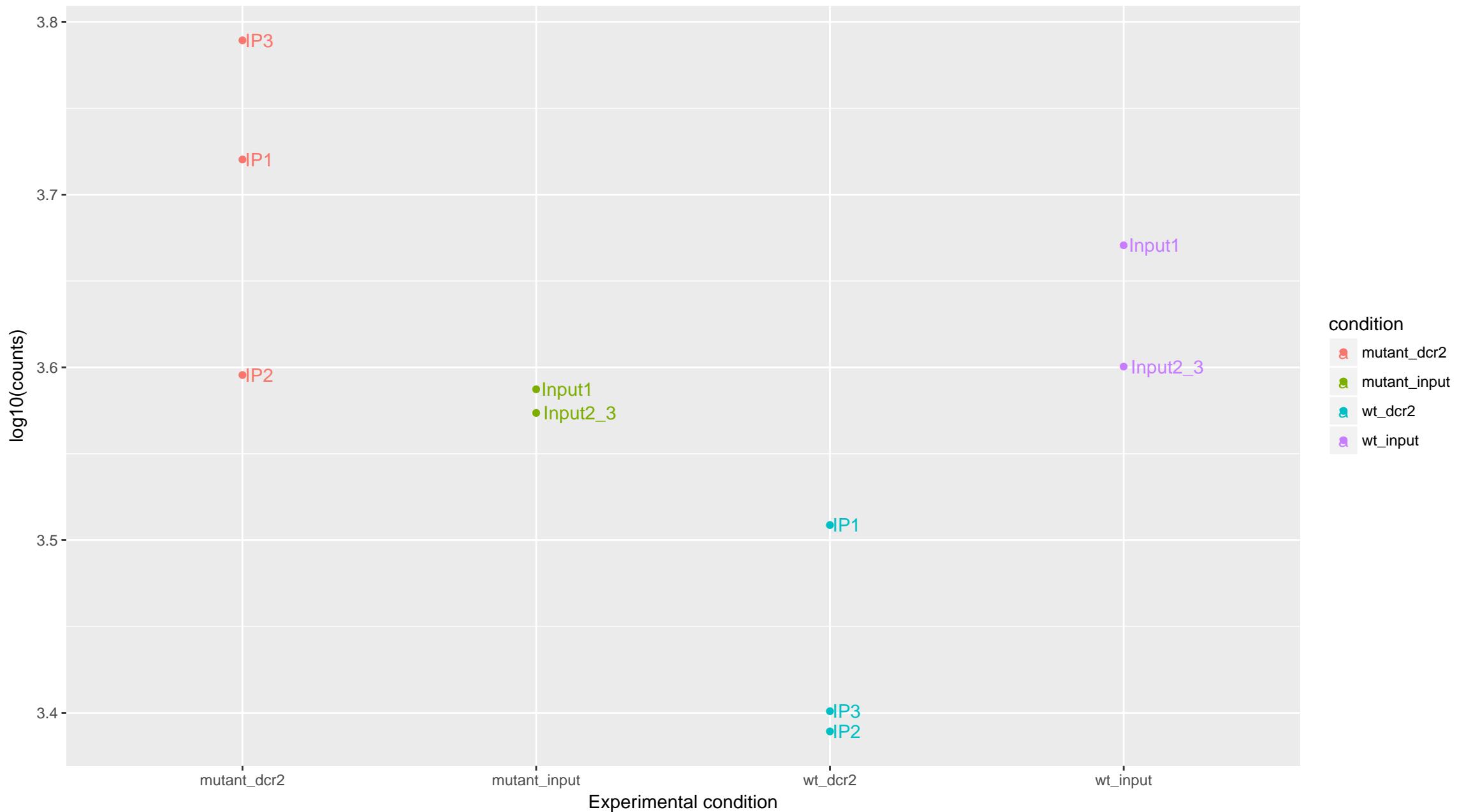
FBgn0034674 – CG9304 , adj–pvalue ~ 9.65e–04 , log2FC ~ –0.61



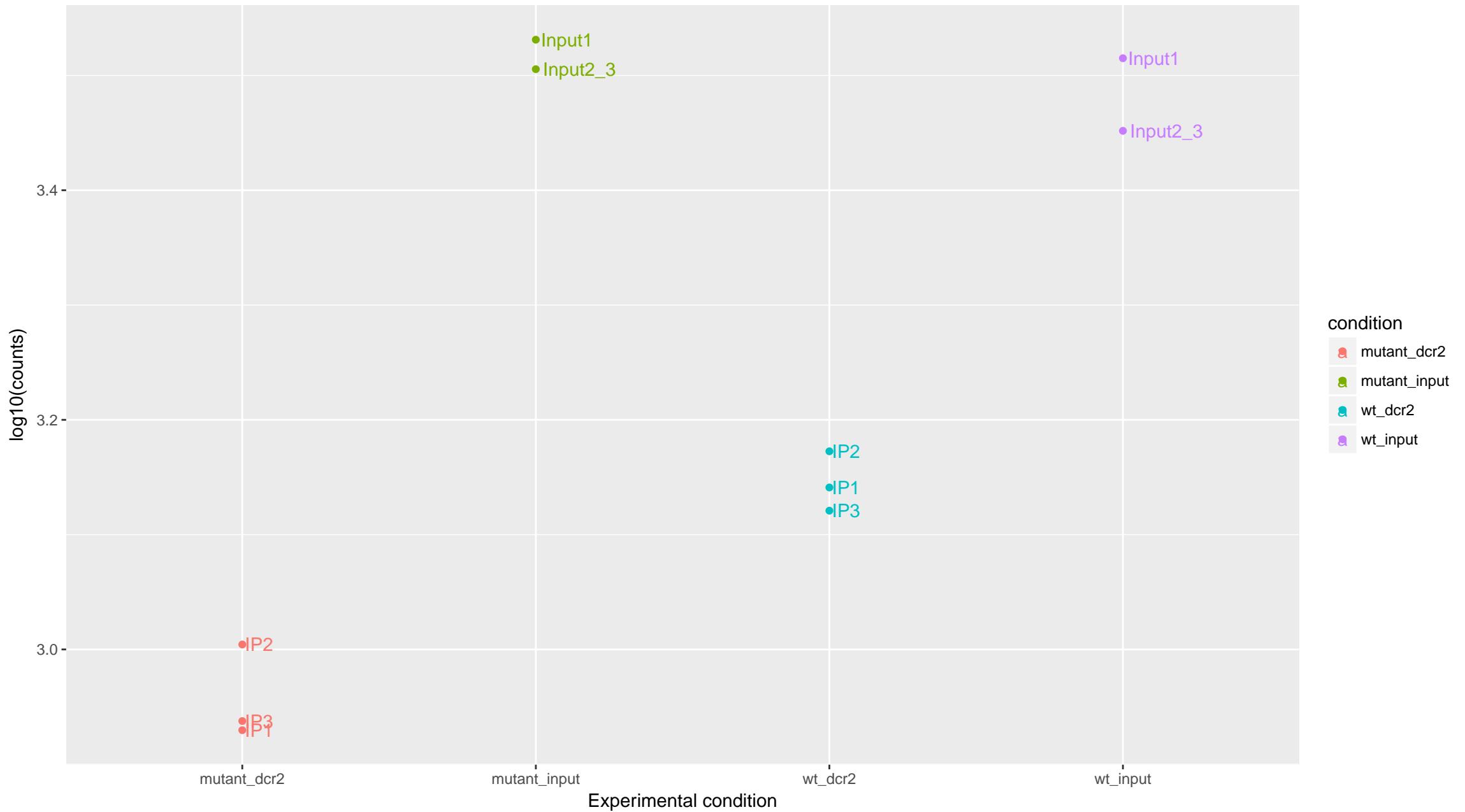
FBgn0034689 – CG2921 , adj–pvalue ~ 6.45e–11 , log2FC ~ –1.07



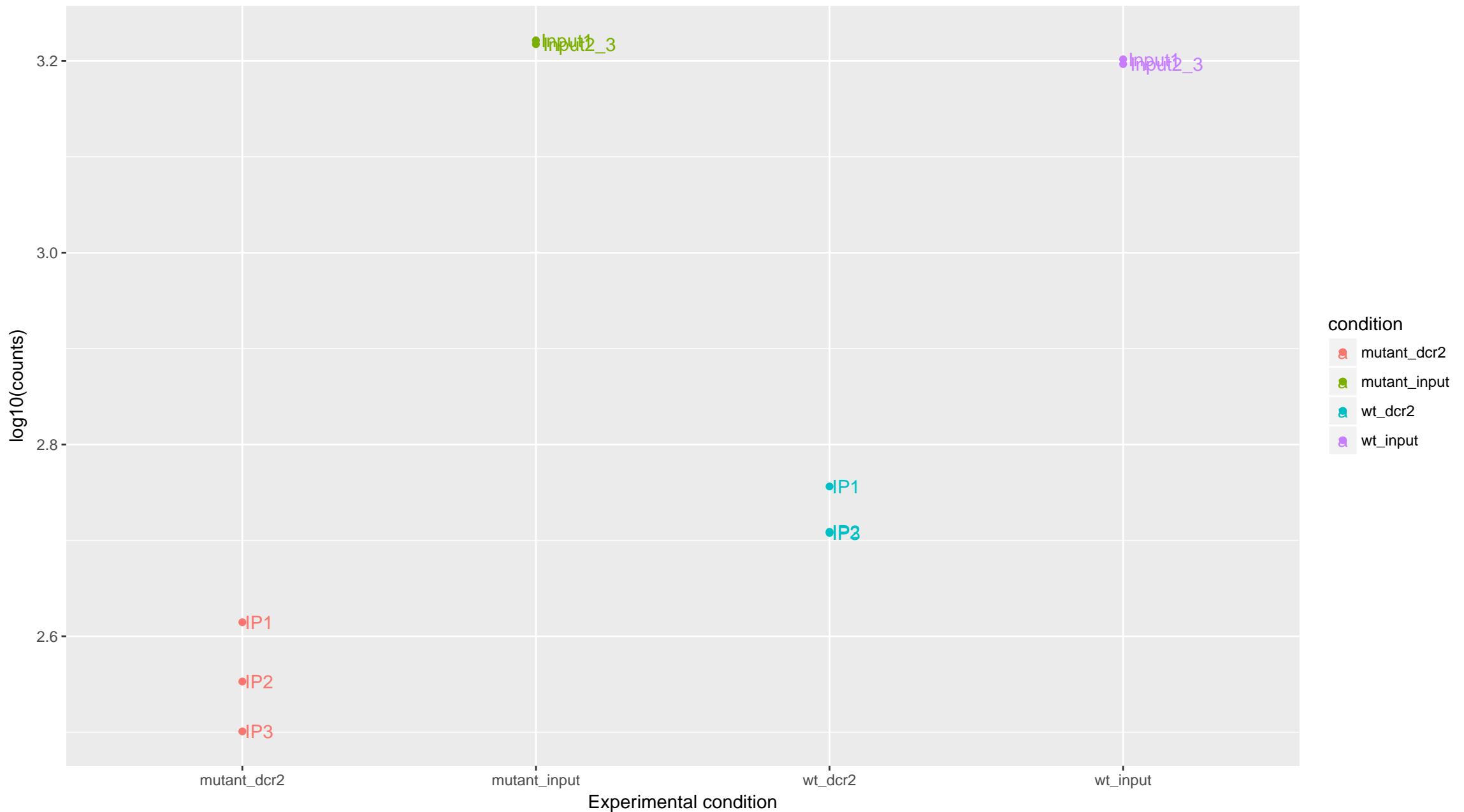
FBgn0035213 – CG2199 , adj–pvalue ~ 2.54e–03 , log2FC ~ –1.09



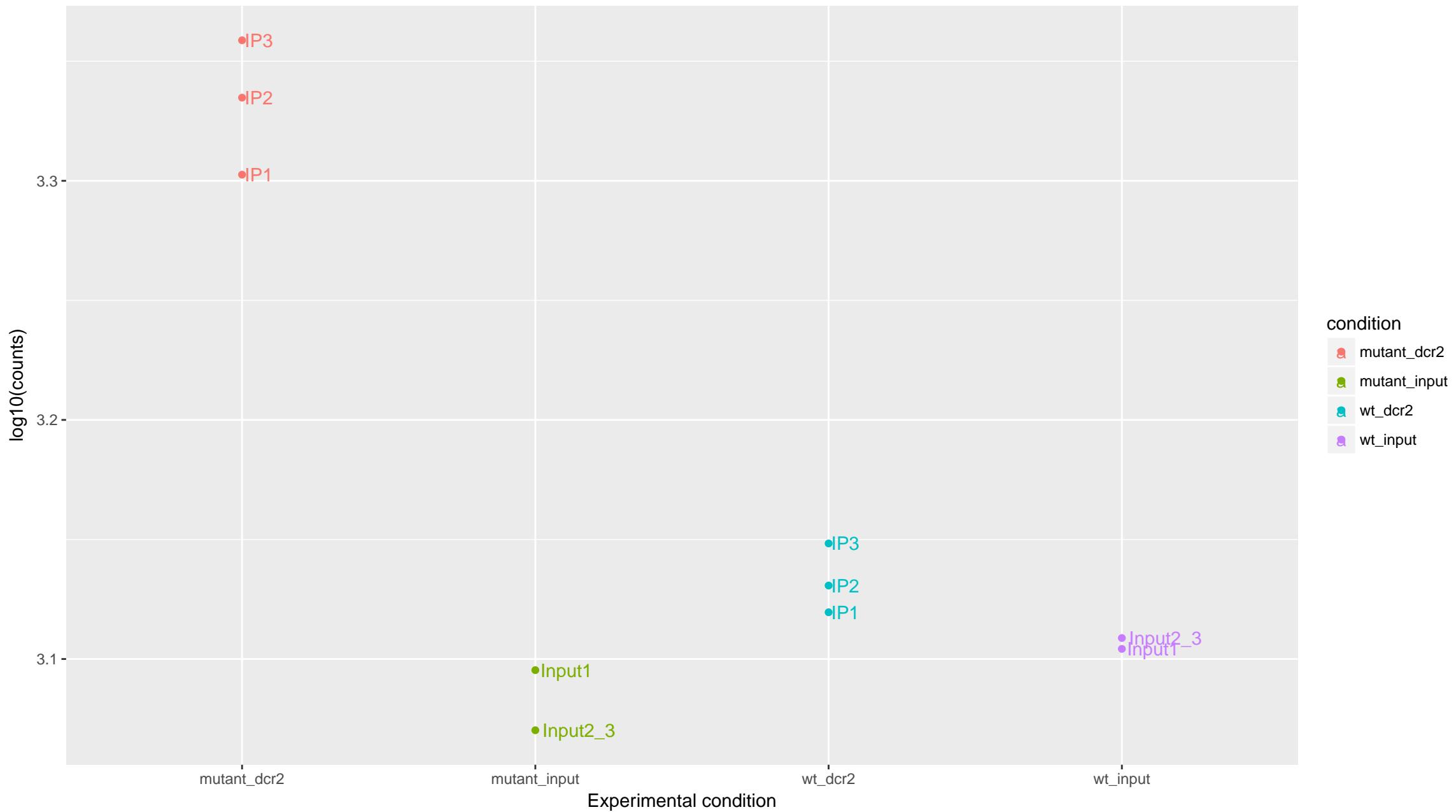
FBgn0035370 – Non2 , adj–pvalue ~ 1.04e–03 , log2FC ~ 0.73



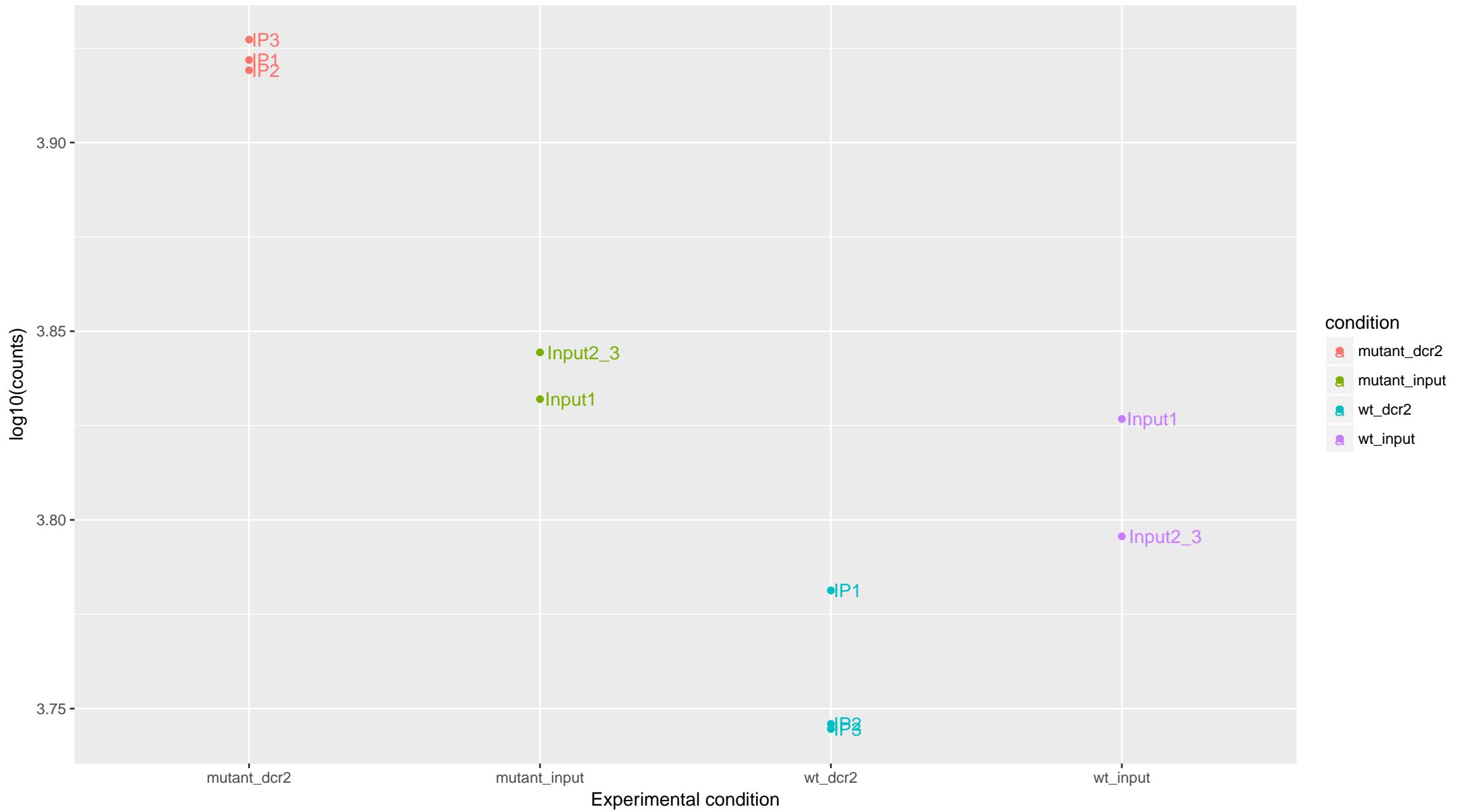
FBgn0035692 – CG13298 , adj–pvalue ~ 9.63e–03 , log2FC ~ 0.63



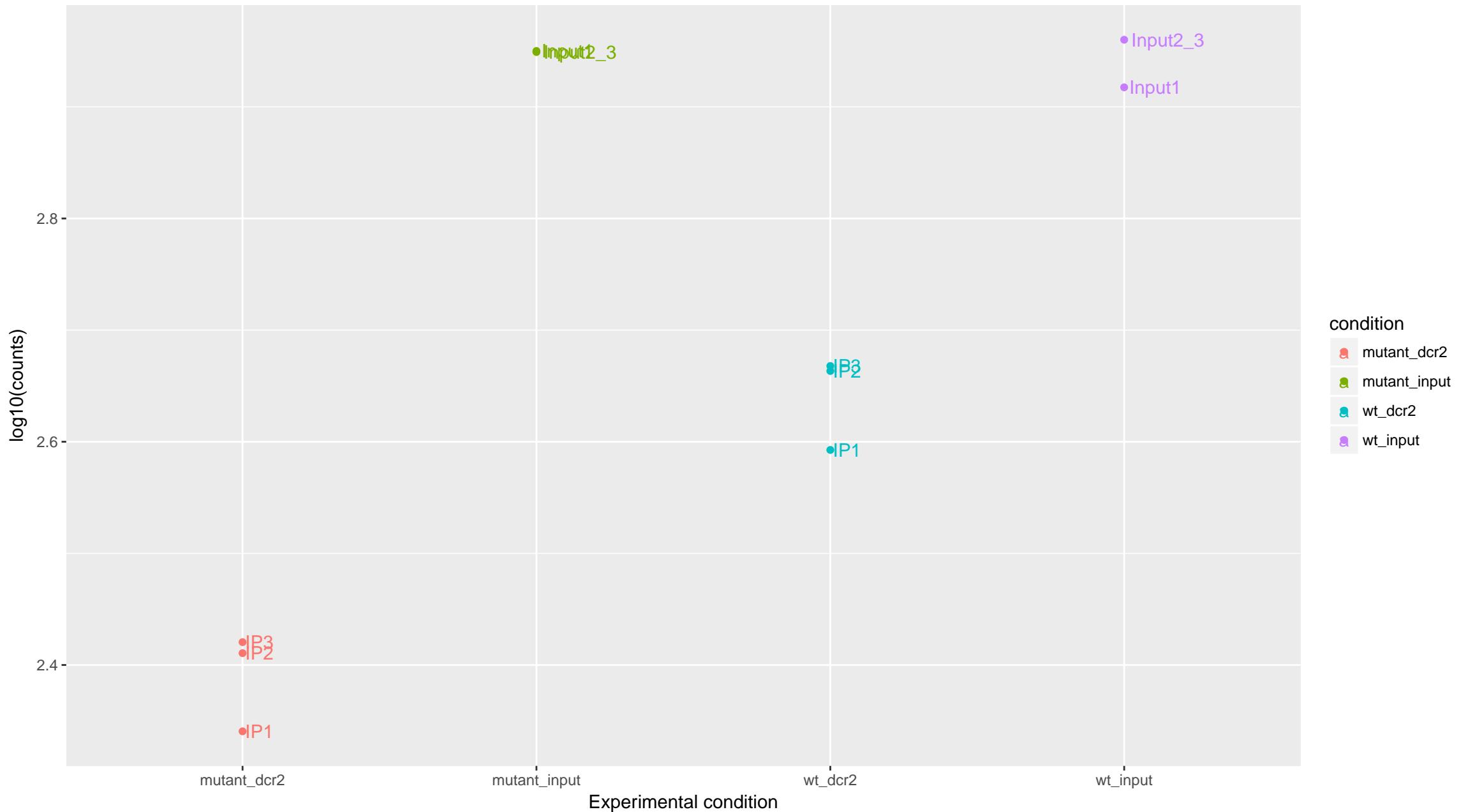
FBgn0035704 – CG10144 , adj–pvalue ~ 3.91e–06 , log2FC ~ -0.74



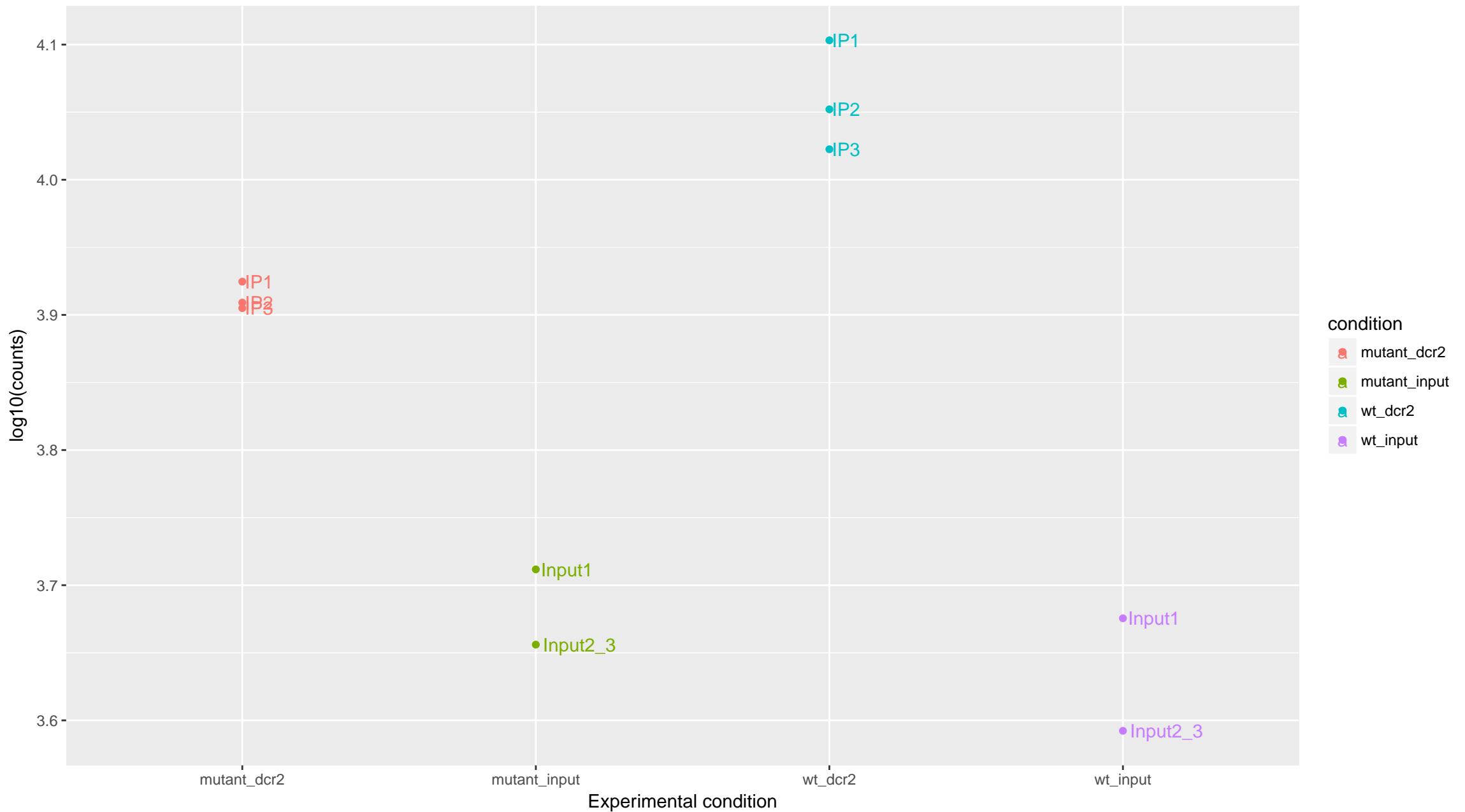
FBgn0035720 – CG10077 , adj–pvalue ~ 1.14e–03 , log2FC ~ -0.46



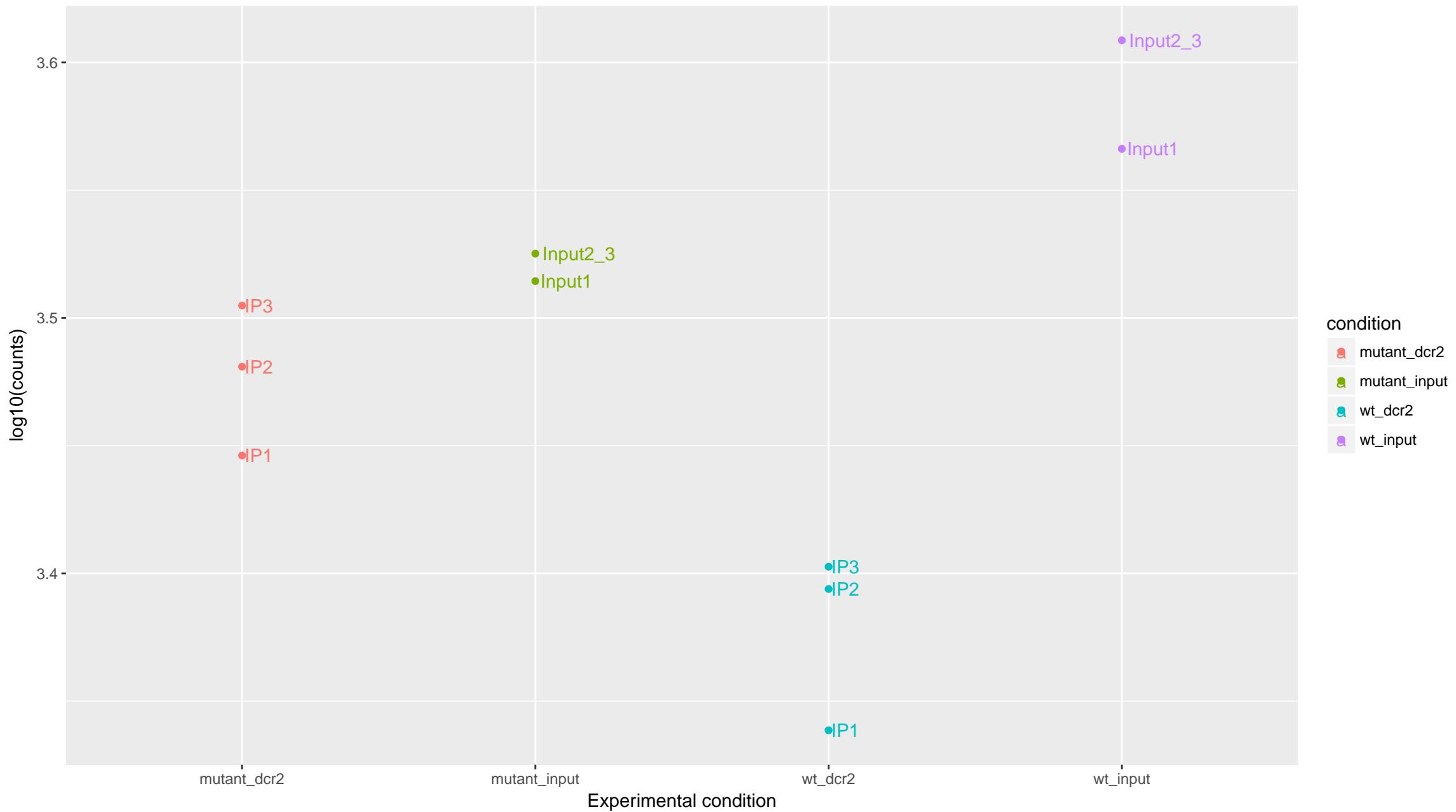
FBgn0035829 – HP4 , adj–pvalue ~ 5.15e–04 , log2FC ~ 0.86



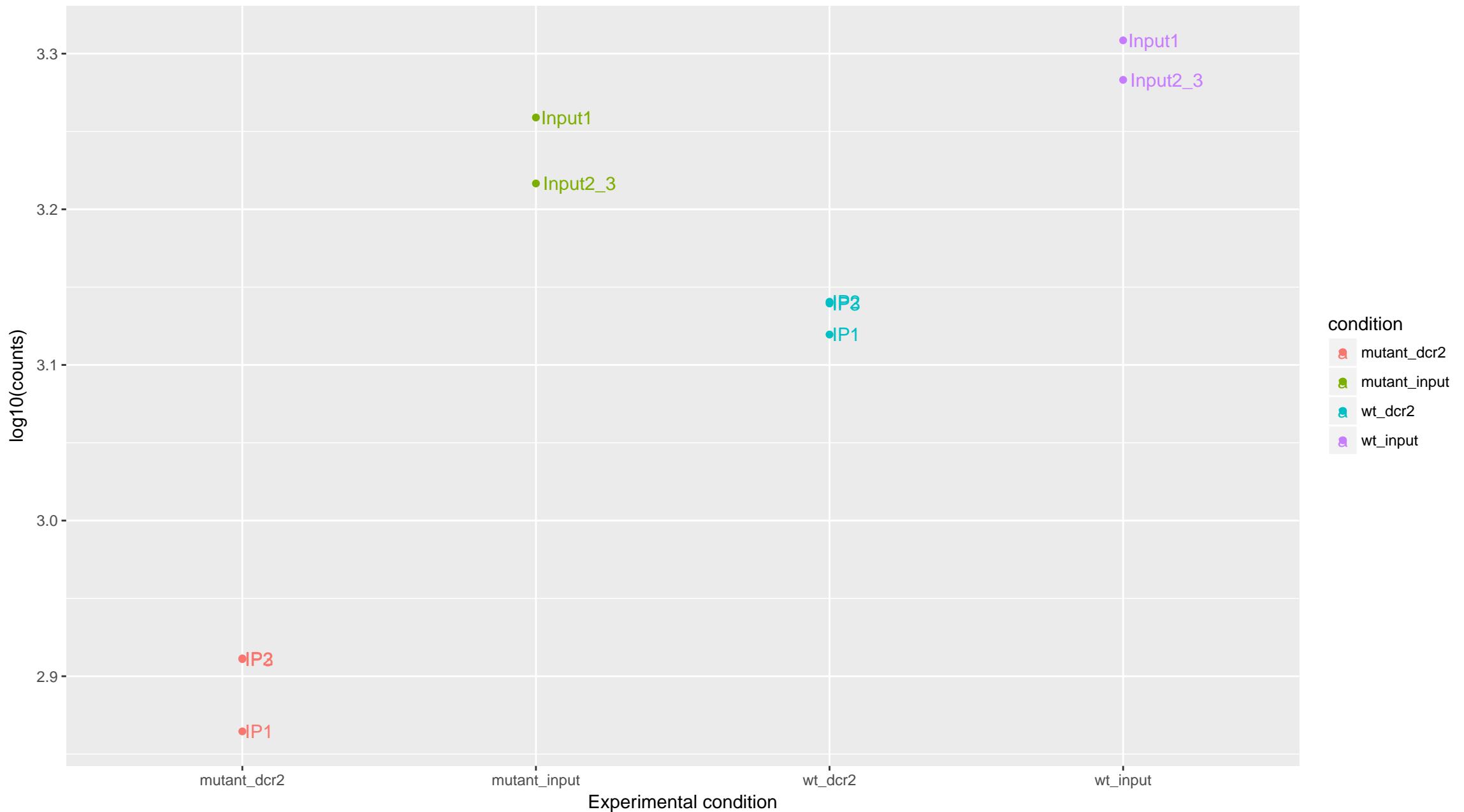
FBgn0035959 – CG4911 , adj–pvalue ~ 6.37e–03 , log2FC ~ 0.65



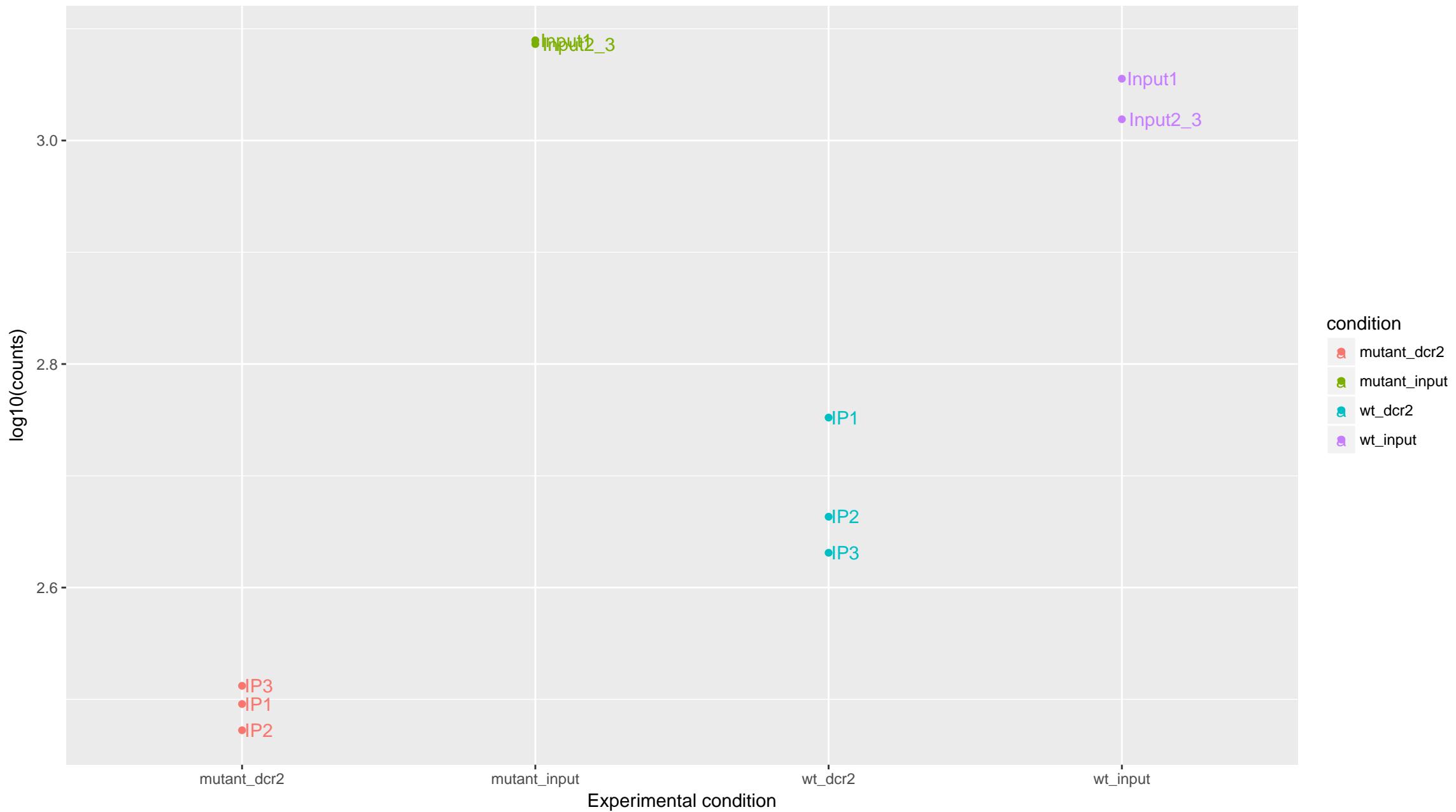
FBgn0035969 – CG4476 , adj–pvalue ~ 7.68e–03 , log2FC ~ –0.55



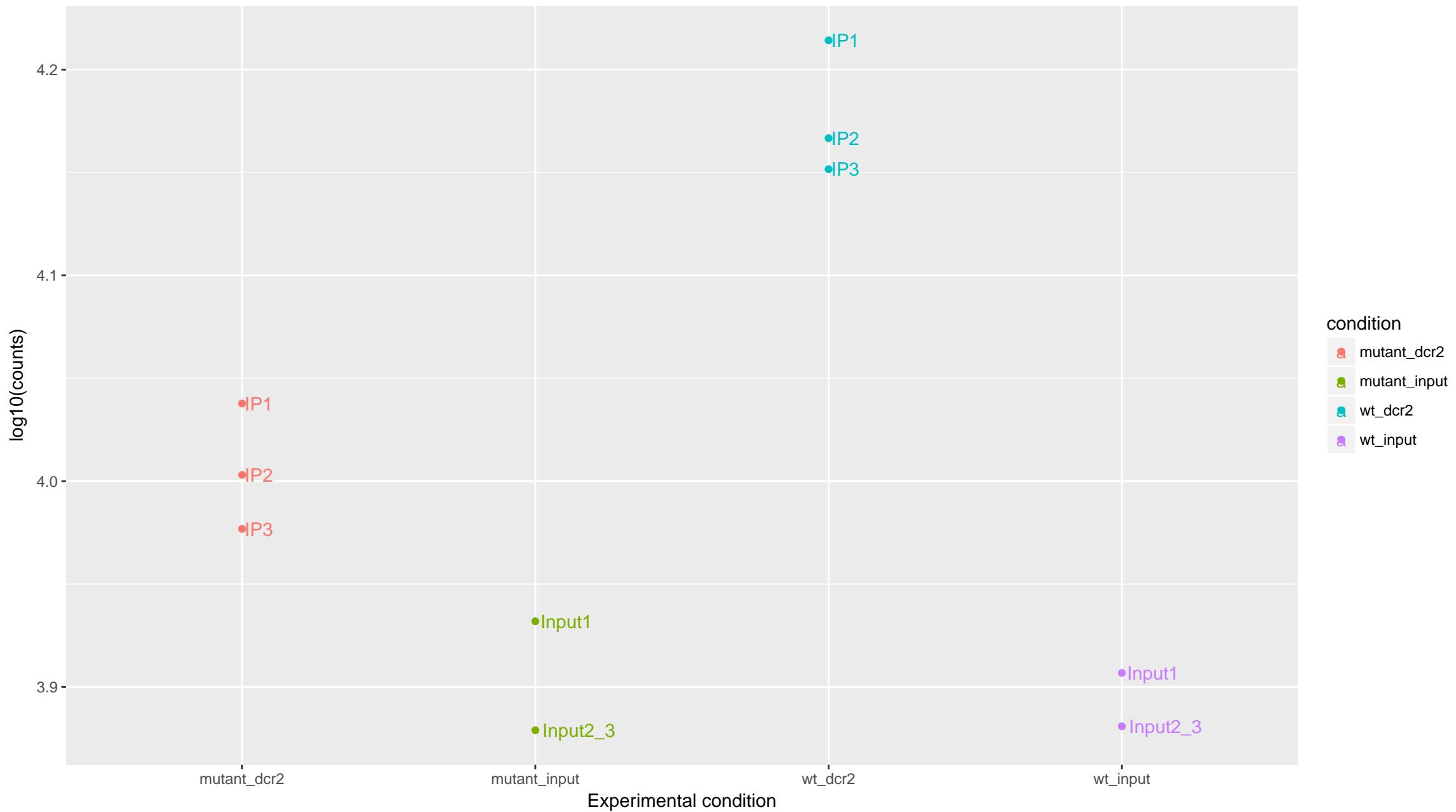
FBgn0035981 – CG4452 , adj–pvalue ~ 1.23e–03 , log2FC ~ 0.59



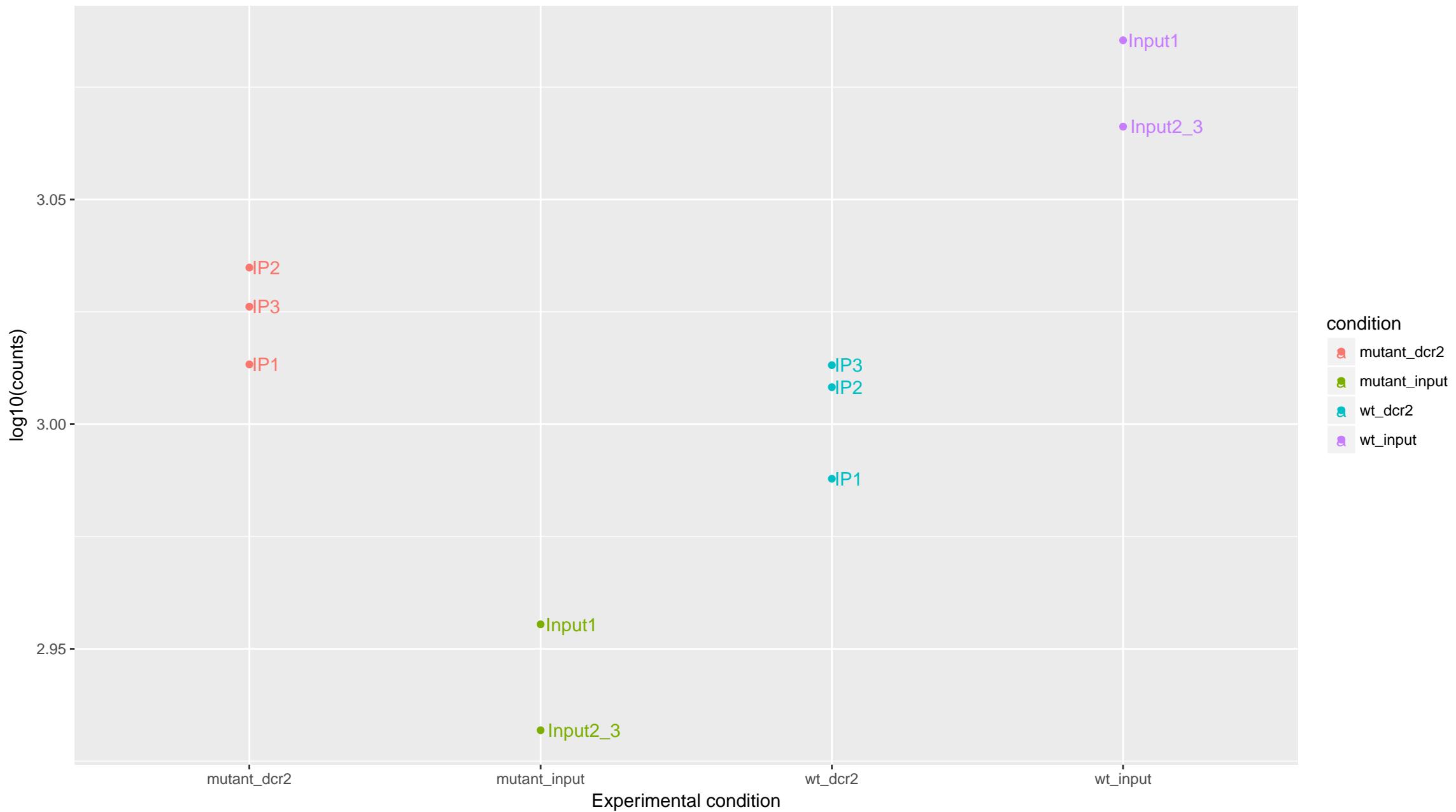
FBgn0036035 – CG18178 , adj–pvalue ~ 2.15e–03 , log2FC ~ 0.8



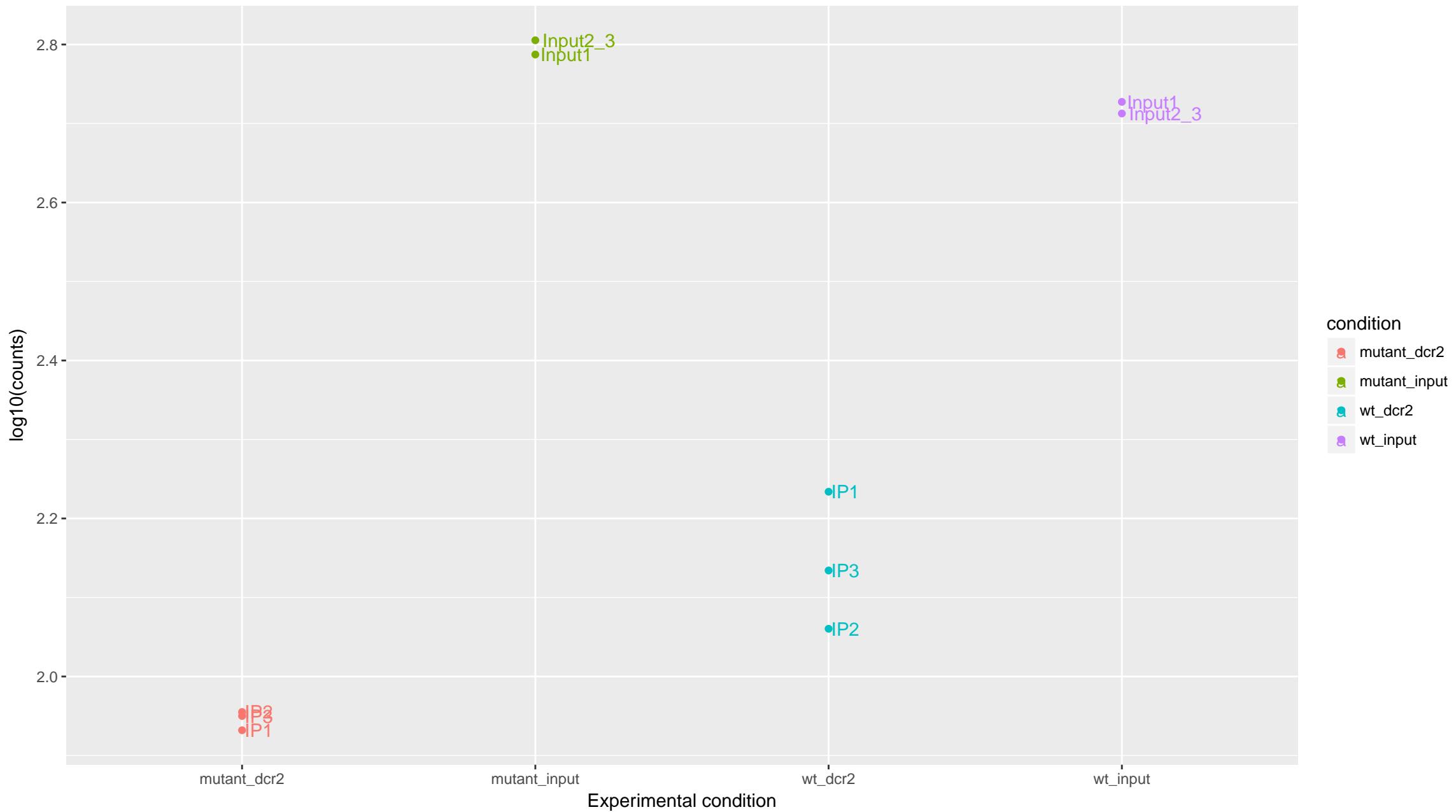
FBgn0036111 – Aps , adj–pvalue ~ 2.89e–03 , log2FC ~ 0.61



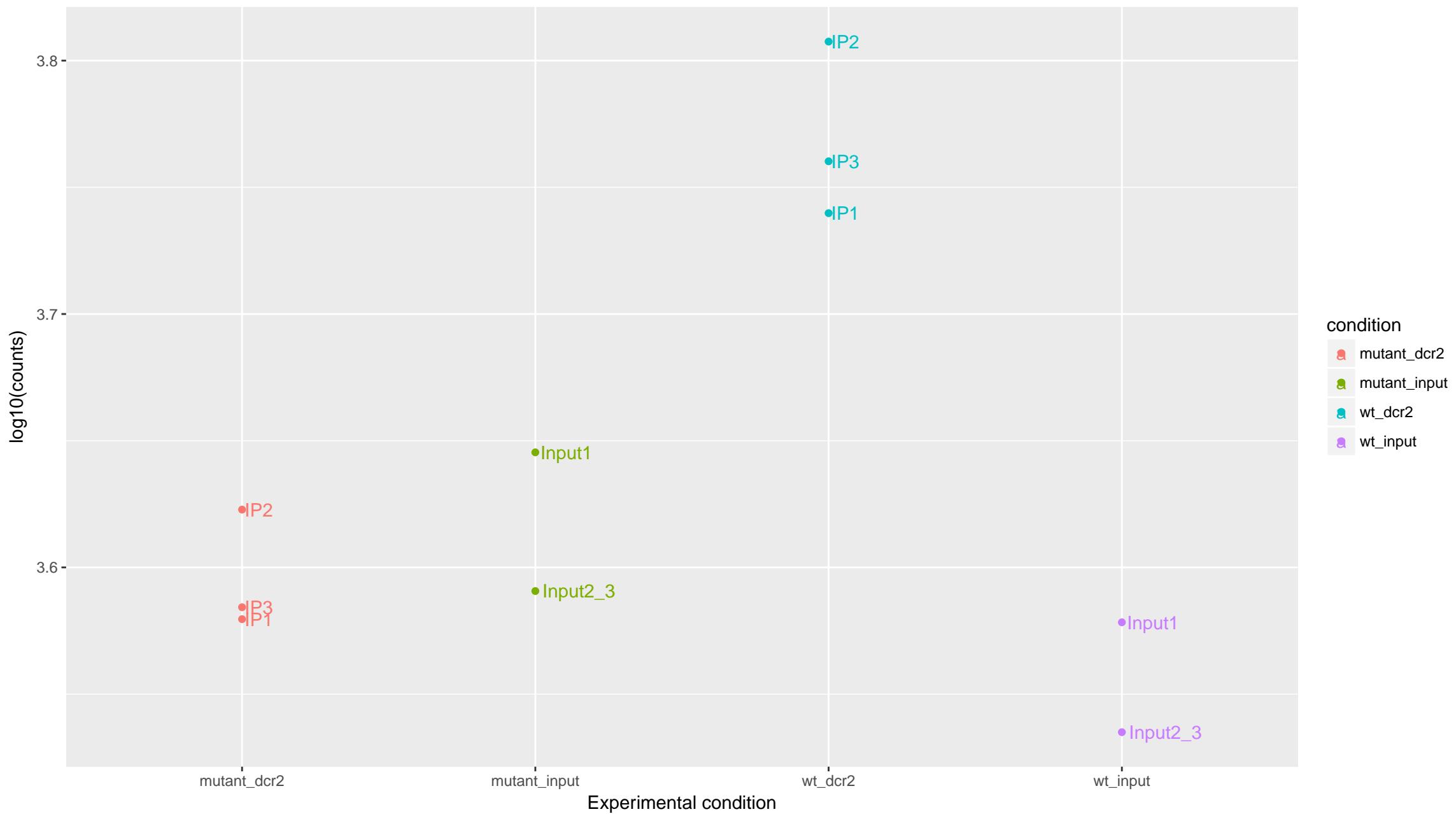
FBgn0036191 – Sug , adj–pvalue ~ 2.67e–03 , log2FC ~ –0.51



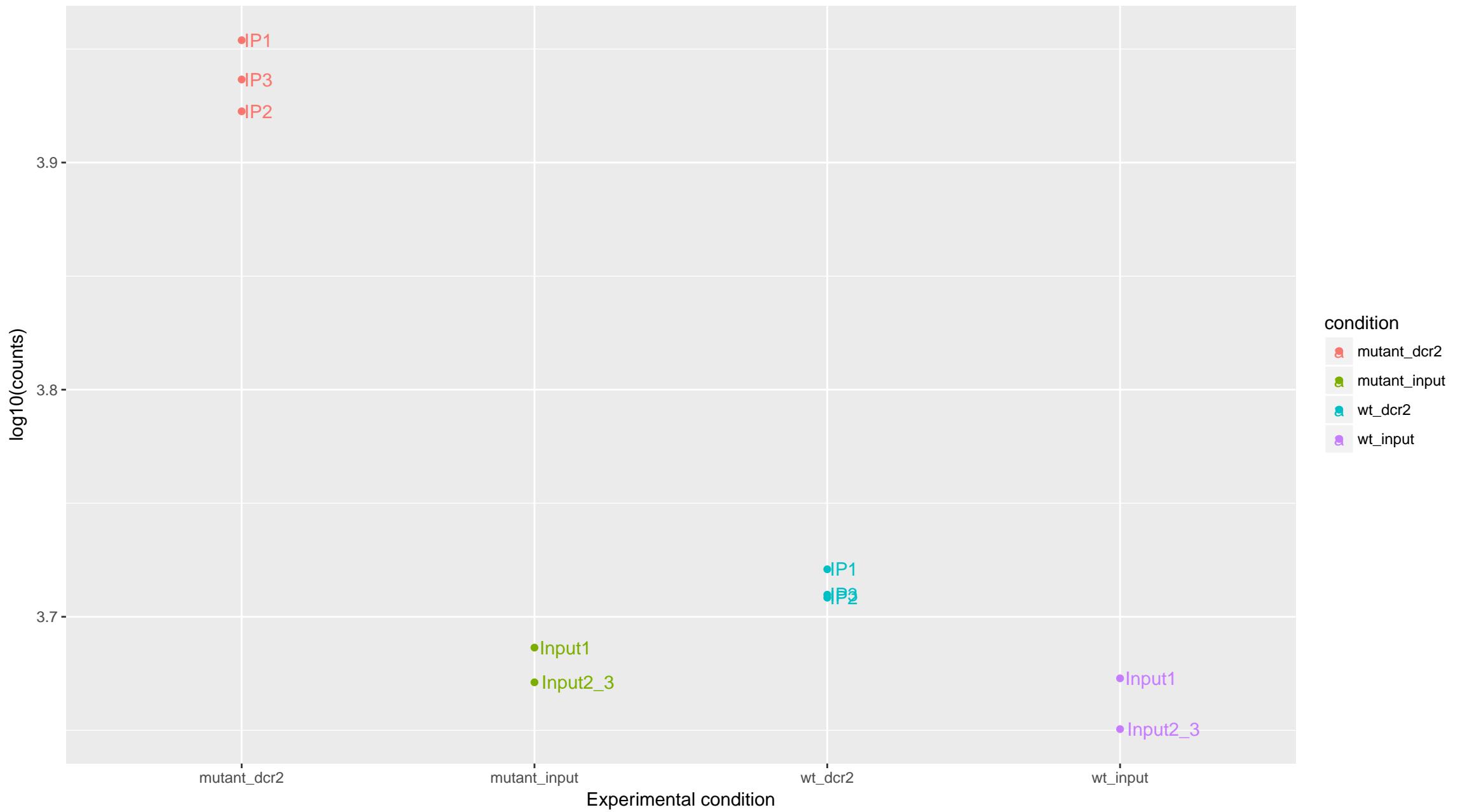
FBgn0036314 – CG10754 , adj–pvalue ~ 7.93e–03 , log2FC ~ 0.92



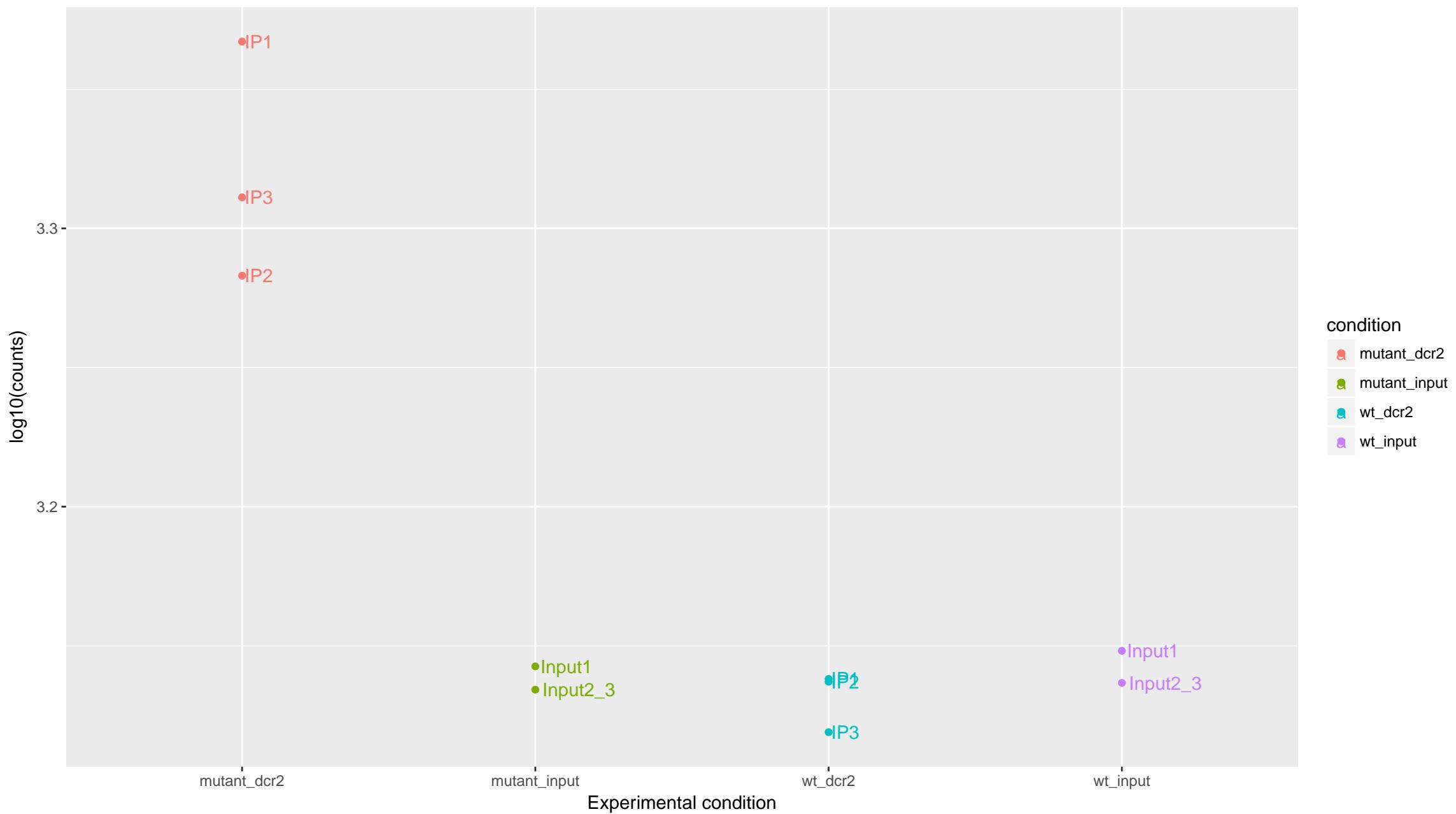
FBgn0036522 – CG7372 , adj–pvalue ~ 8.12e–05 , log2FC ~ 0.78



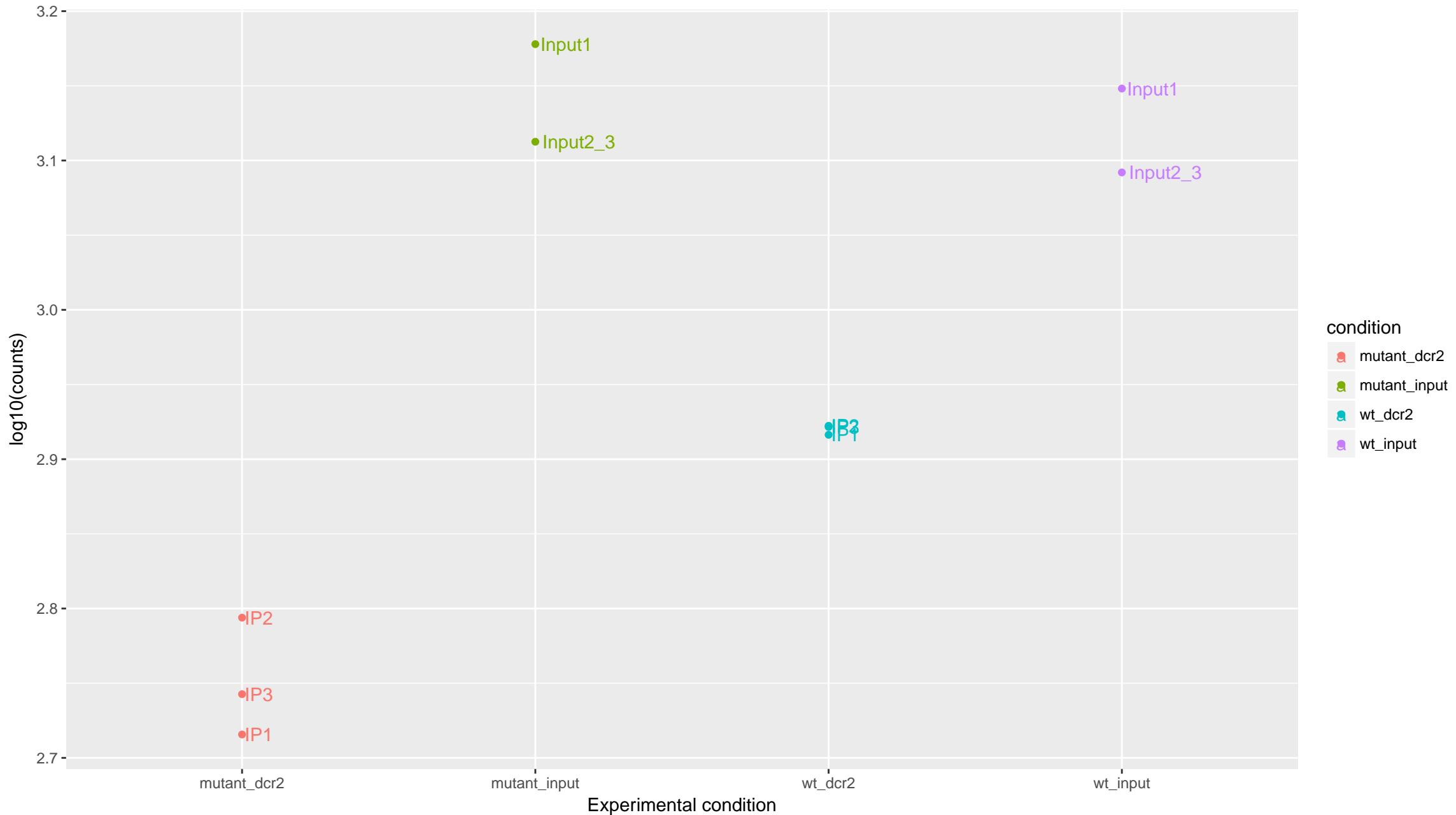
FBgn0036621 – roq , adj–pvalue ~ 2.37e–09 , log2FC ~ –0.69



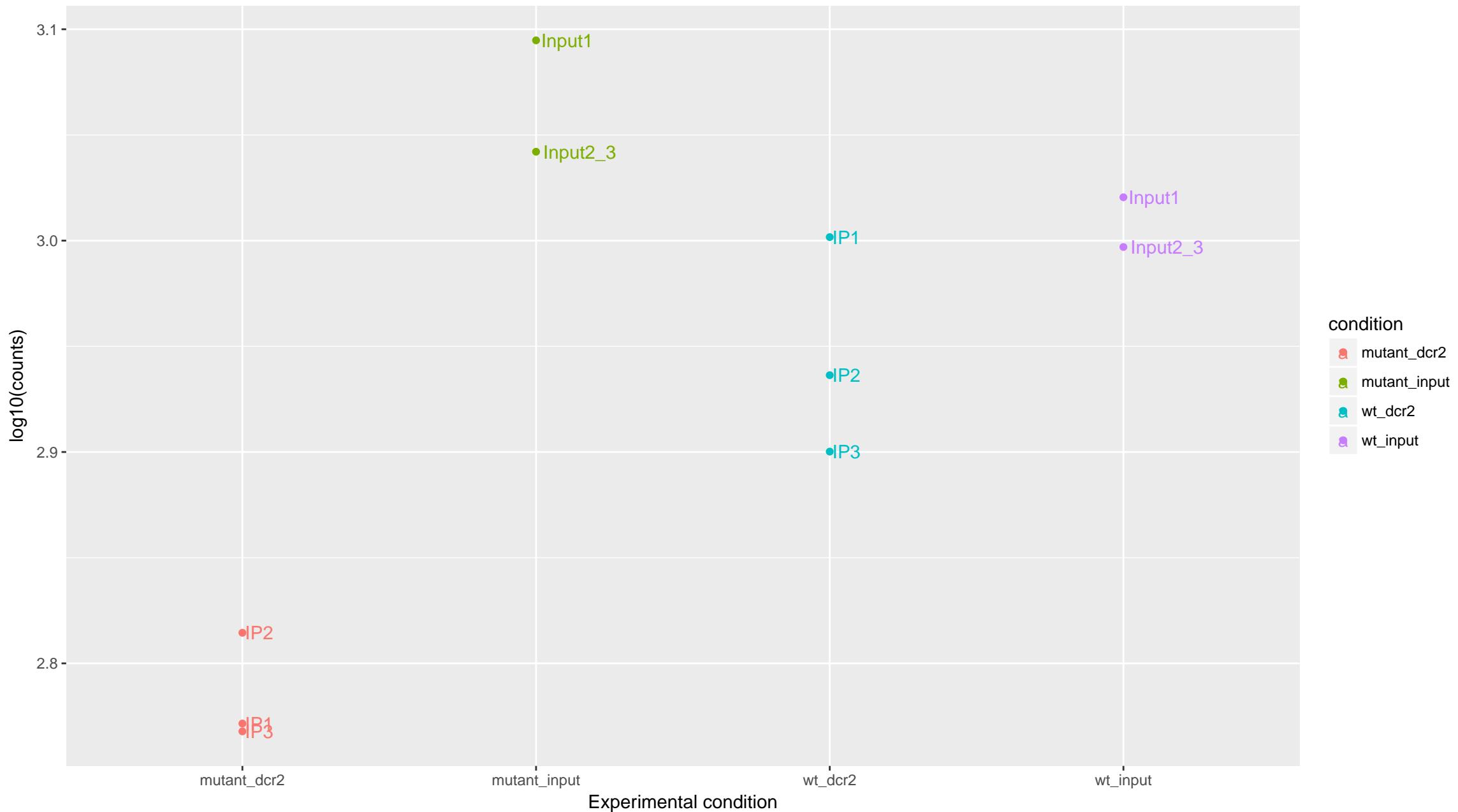
FBgn0036900 – CG8765 , adj–pvalue ~ 9.65e–04 , log2FC ~ –0.64



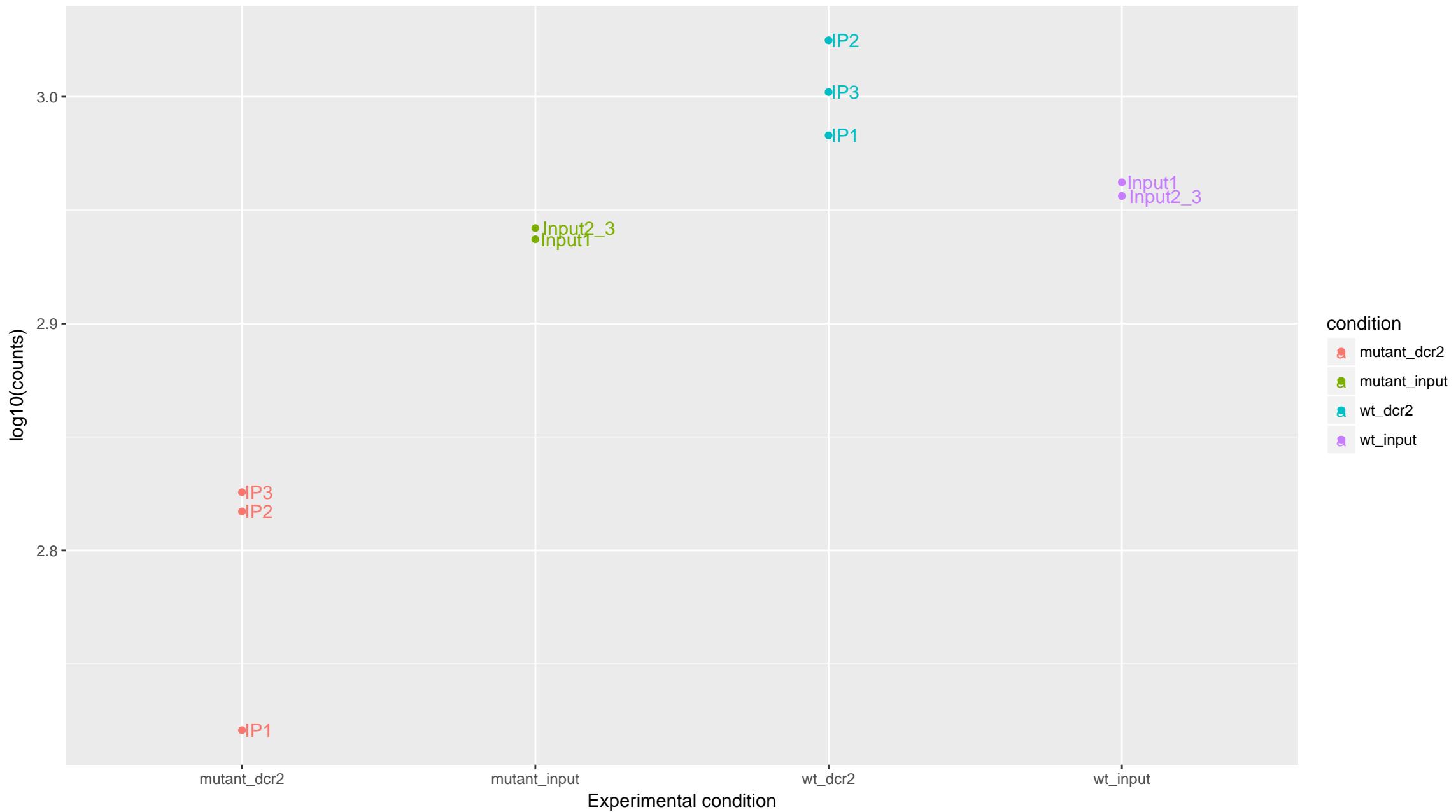
FBgn0036994 – CG5199 , adj–pvalue ~ 9.83e–03 , log2FC ~ 0.64



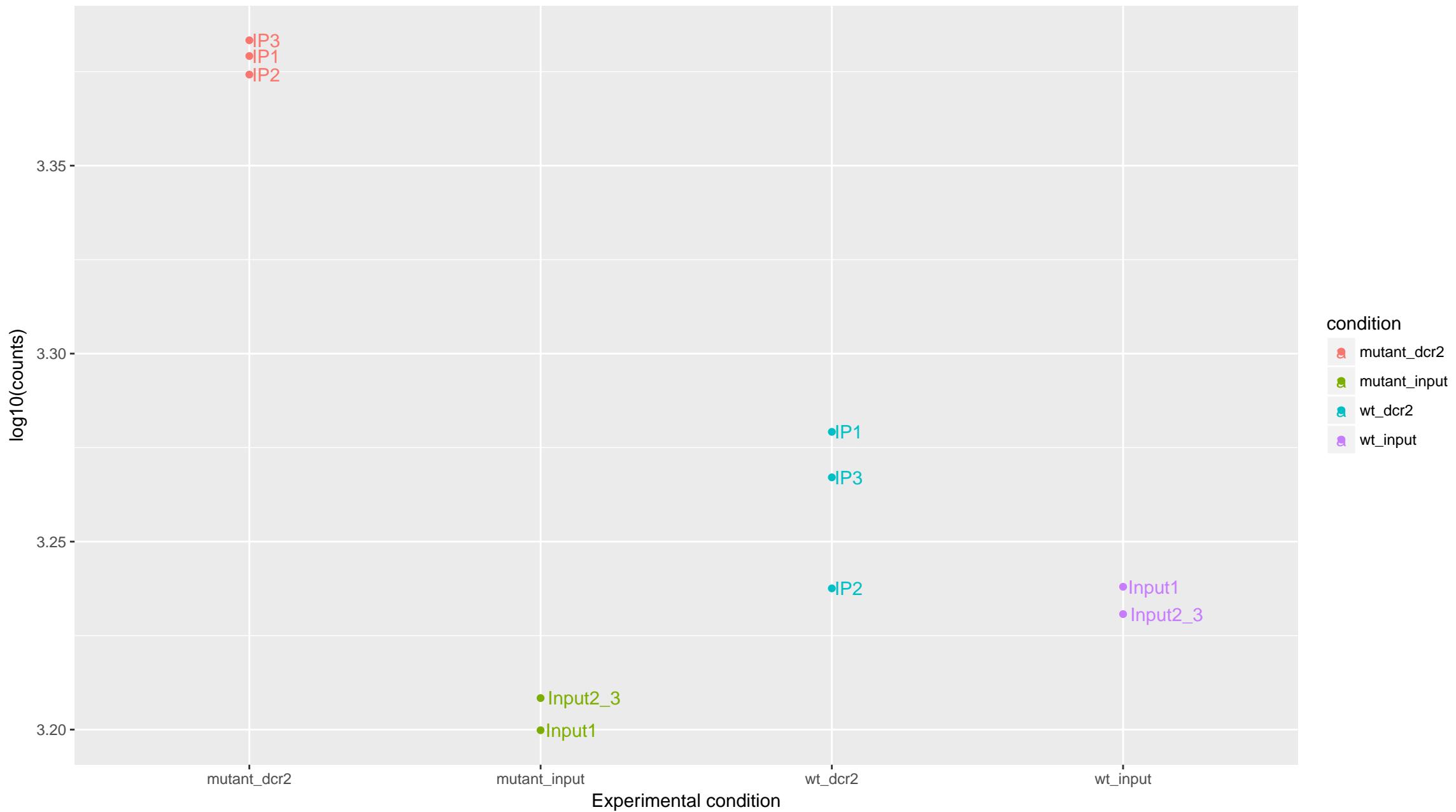
FBgn0037084 – Syx6 , adj–pvalue ~ 3.24e–03 , log2FC ~ 0.74



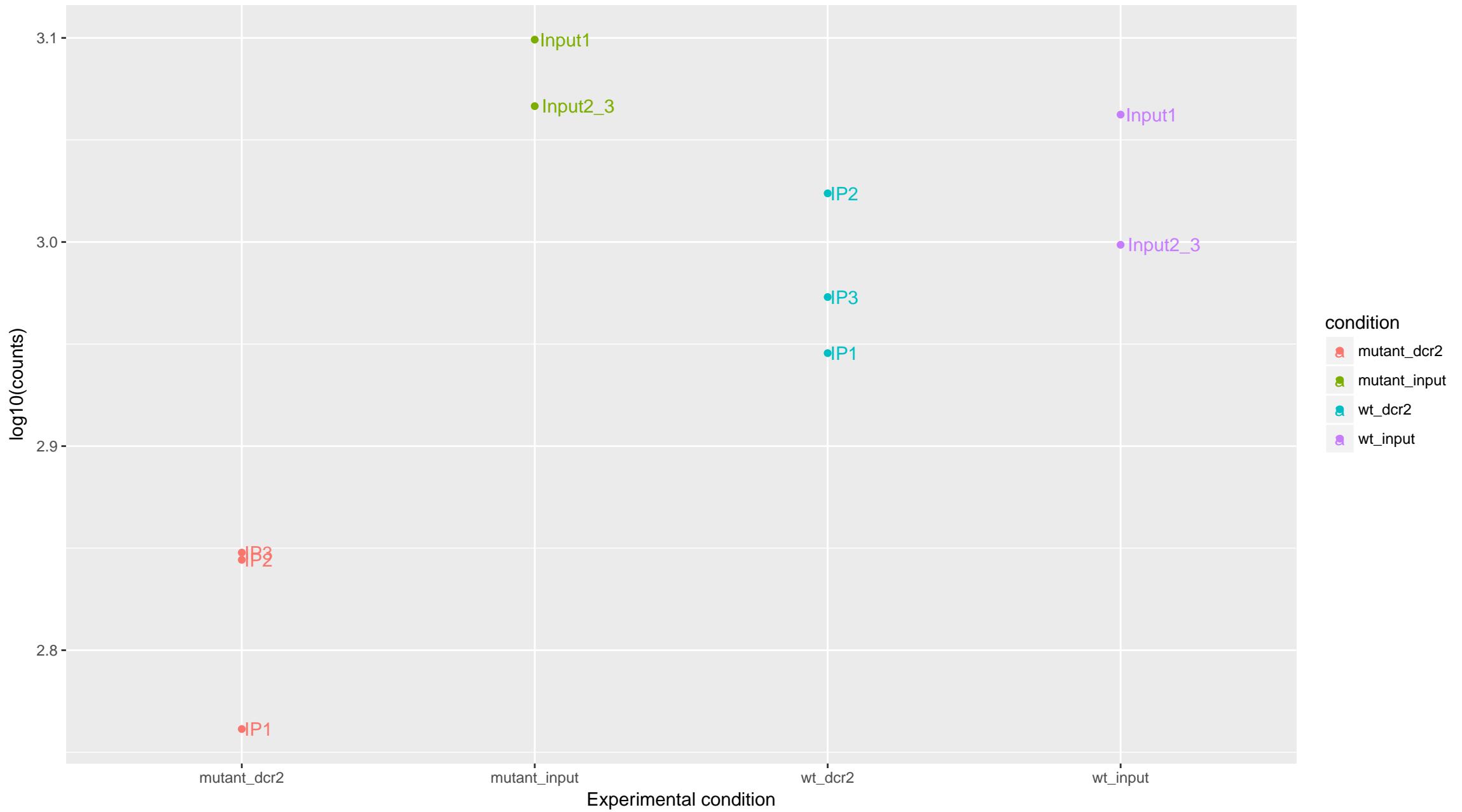
FBgn0037156 – CG11523 , adj–pvalue ~ 8.62e–03 , log2FC ~ 0.64



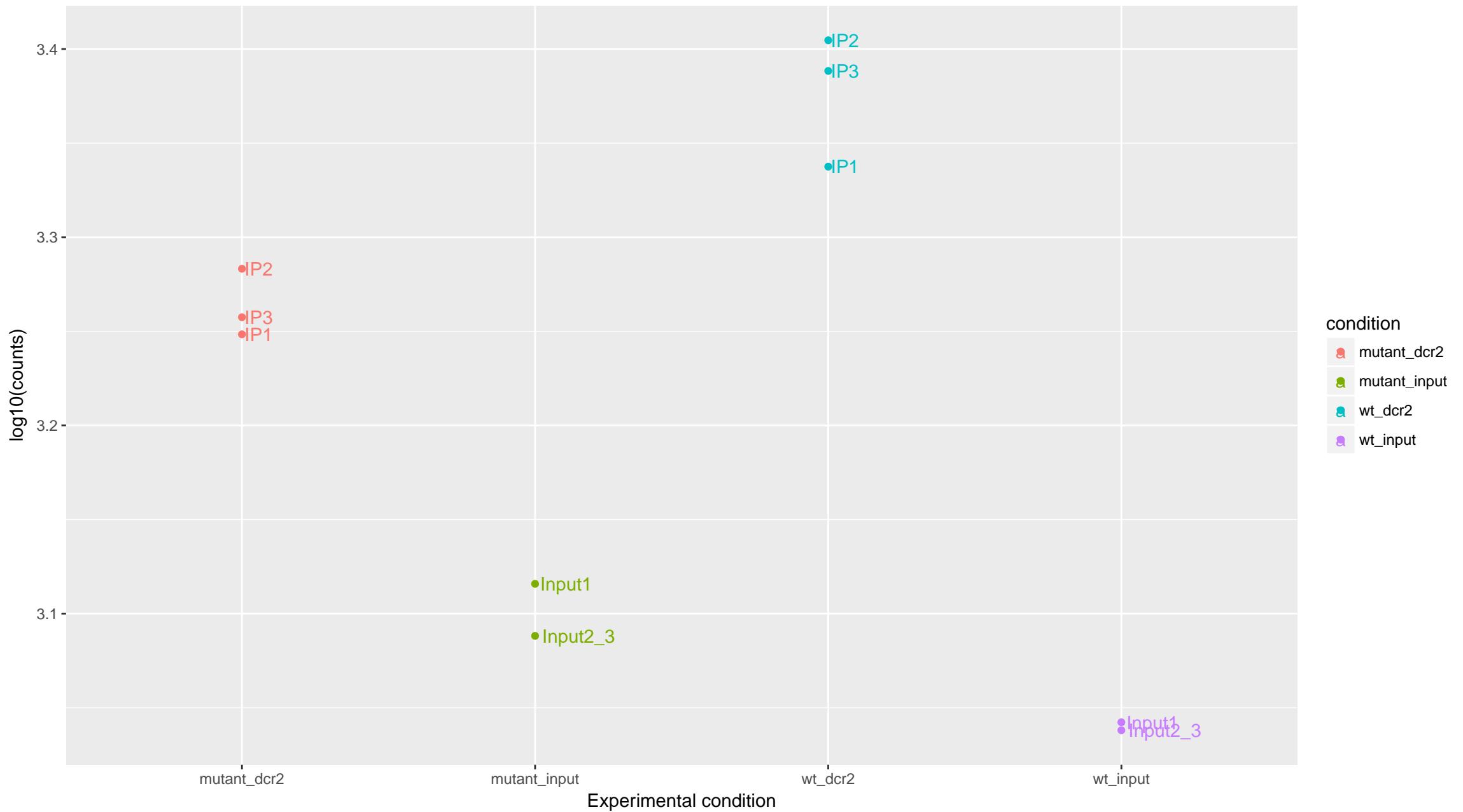
FBgn0037442 – godzilla , adj–pvalue ~ 8.51e–04 , log2FC ~ –0.49



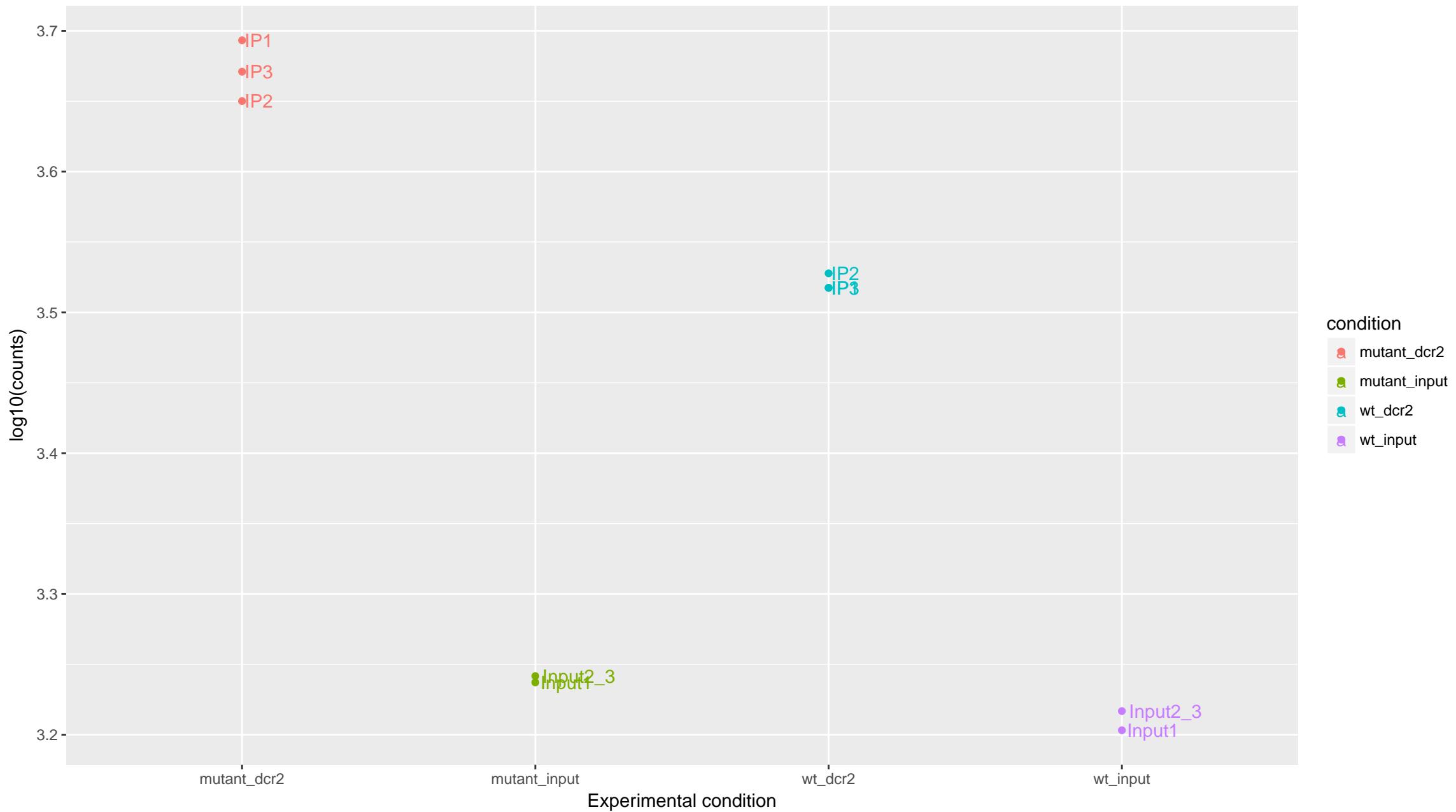
FBgn0037446 – Zif , adj–pvalue ~ 9.33e–03 , log2FC ~ 0.71



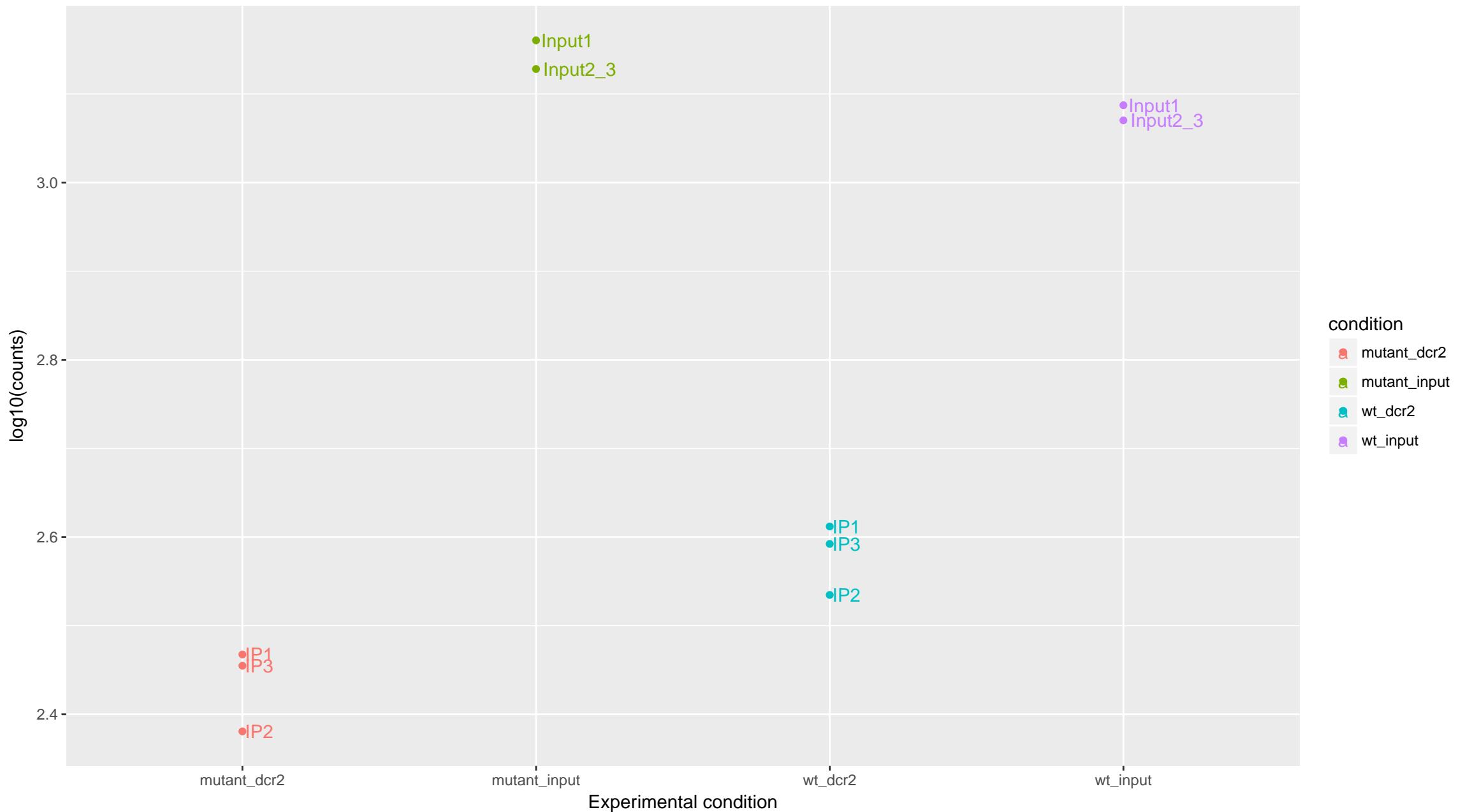
FBgn0037657 – hyx , adj-pvalue ~ 2.10e-03 , log2FC ~ 0.59



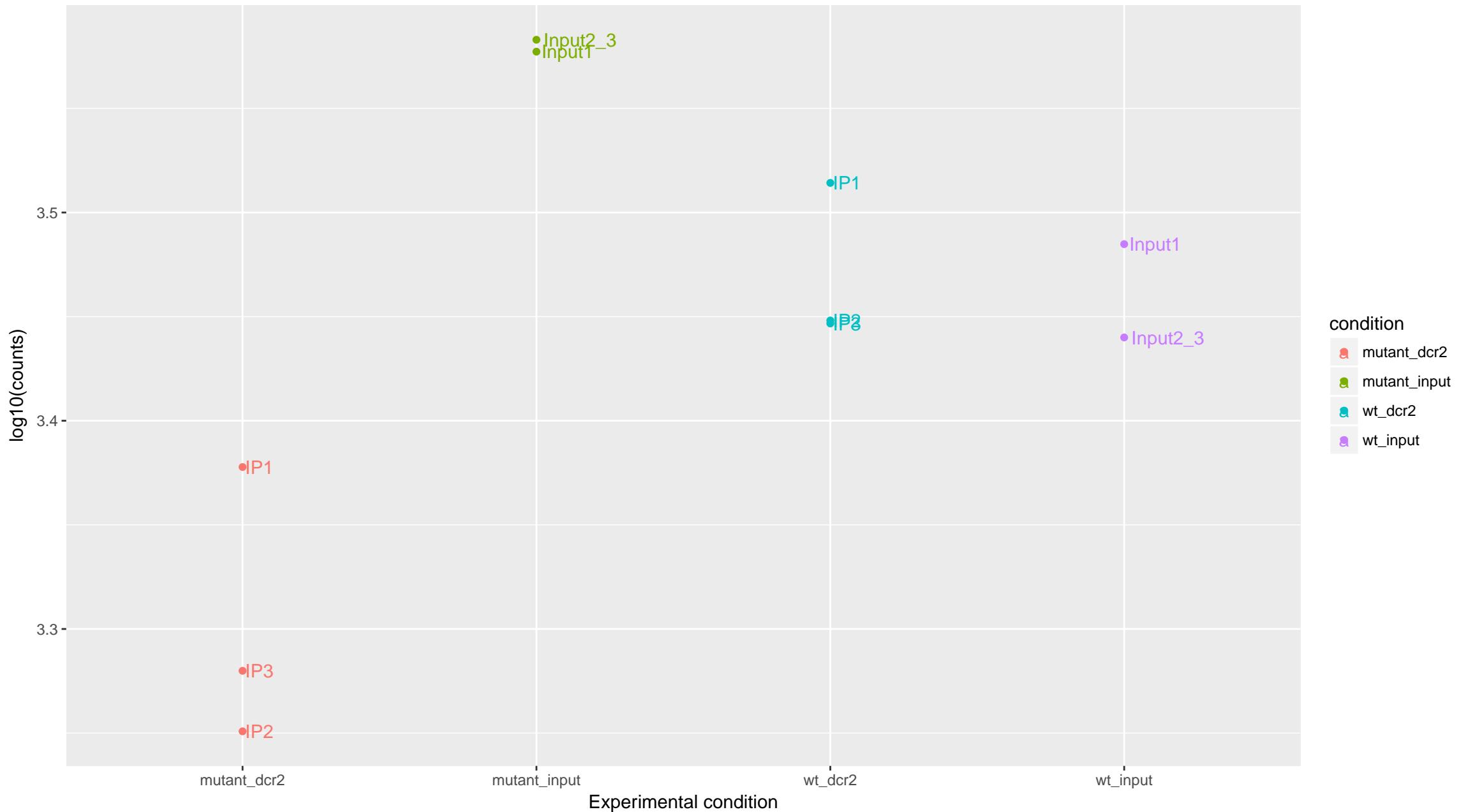
FBgn0037659 – Kdm2 , adj–pvalue ~ 8.40e–03 , log2FC ~ –0.4



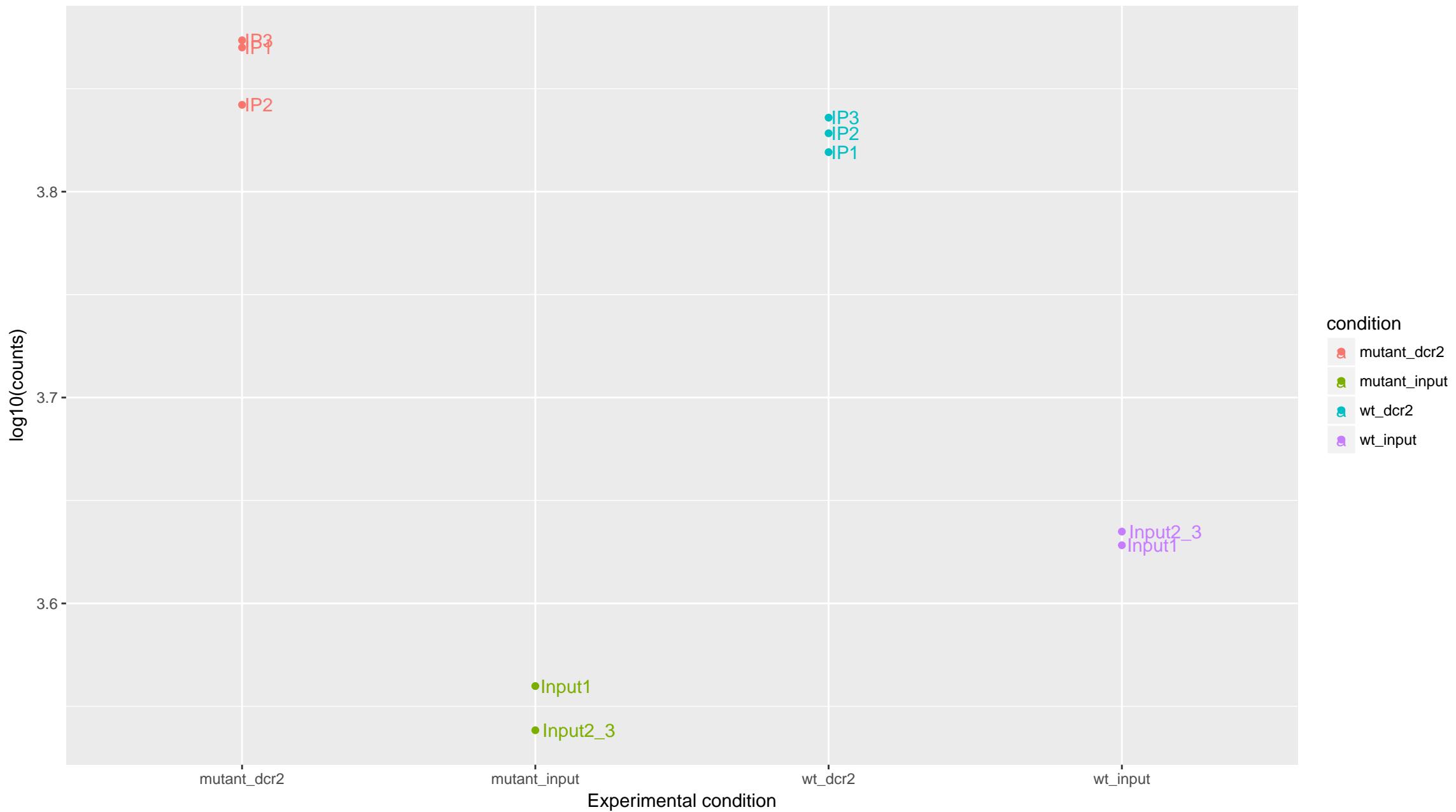
FBgn0037700 – CG8149 , adj–pvalue ~ 5.62e–03 , log2FC ~ 0.71



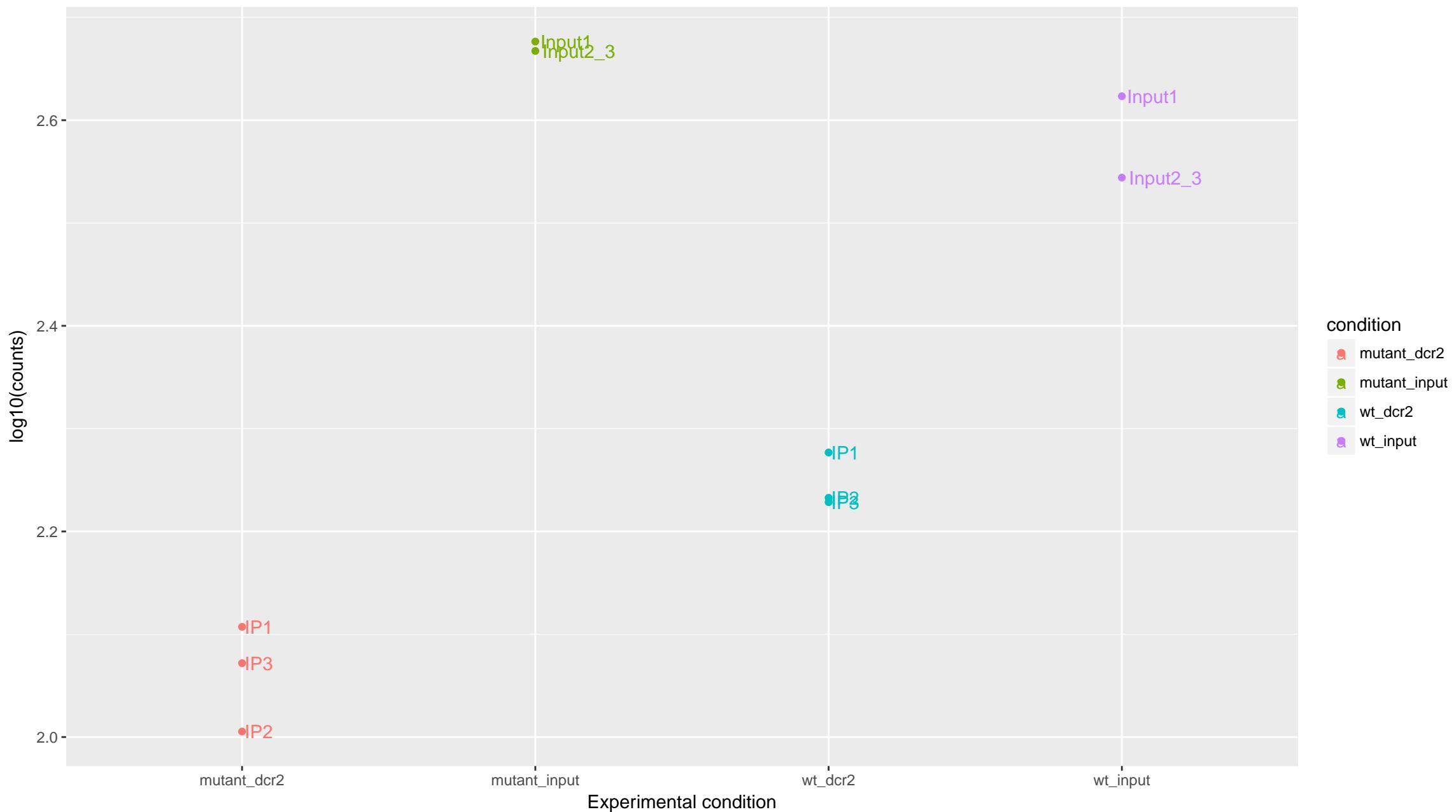
FBgn0037843 – CG4511 , adj–pvalue ~ 3.27e–04 , log2FC ~ 0.94



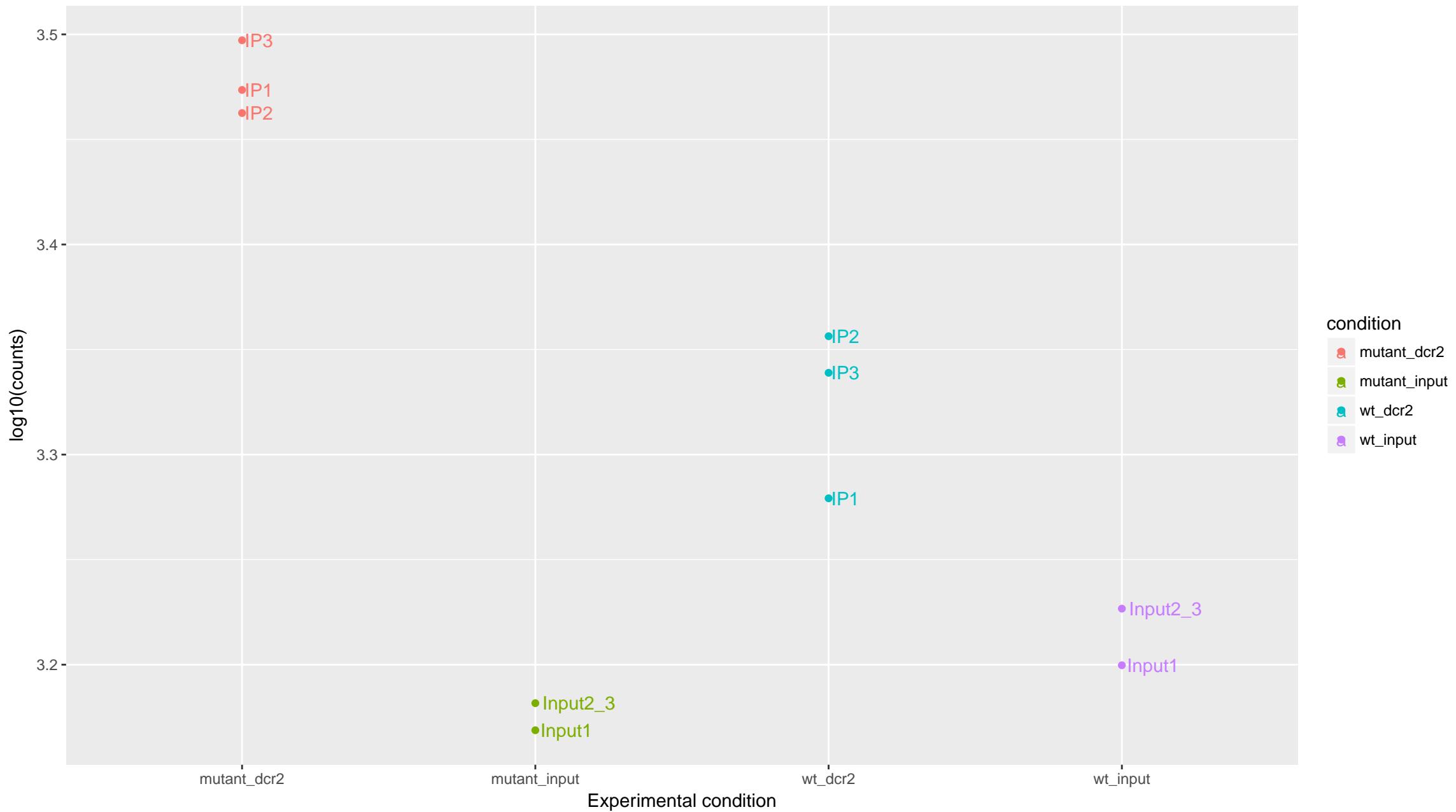
FBgn0038244 – CG7987 , adj–pvalue ~ 5.00e–03 , log2FC ~ –0.39



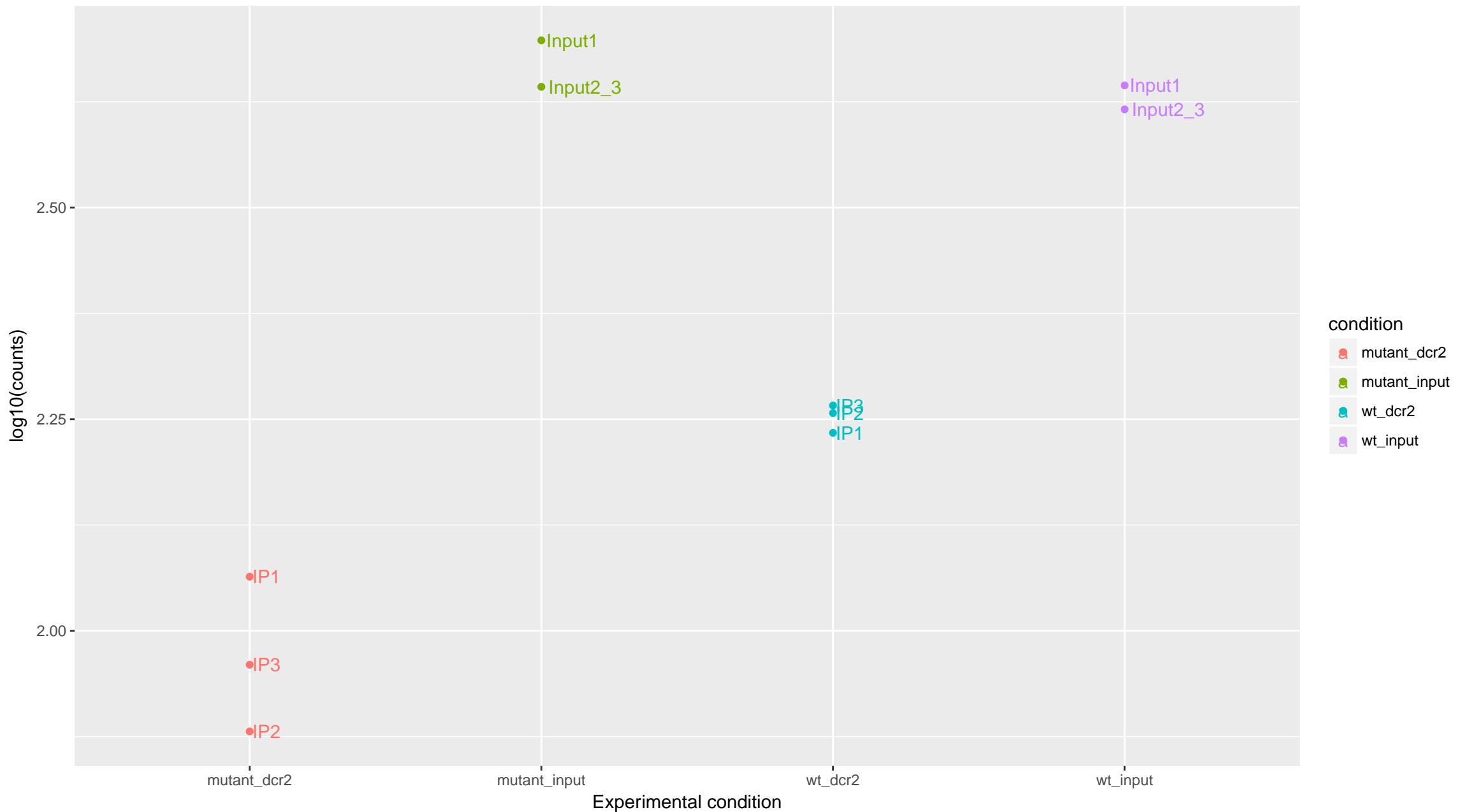
FBgn0038275 – CG3817 , adj–pvalue ~ 6.25e–03 , log2FC ~ 0.91



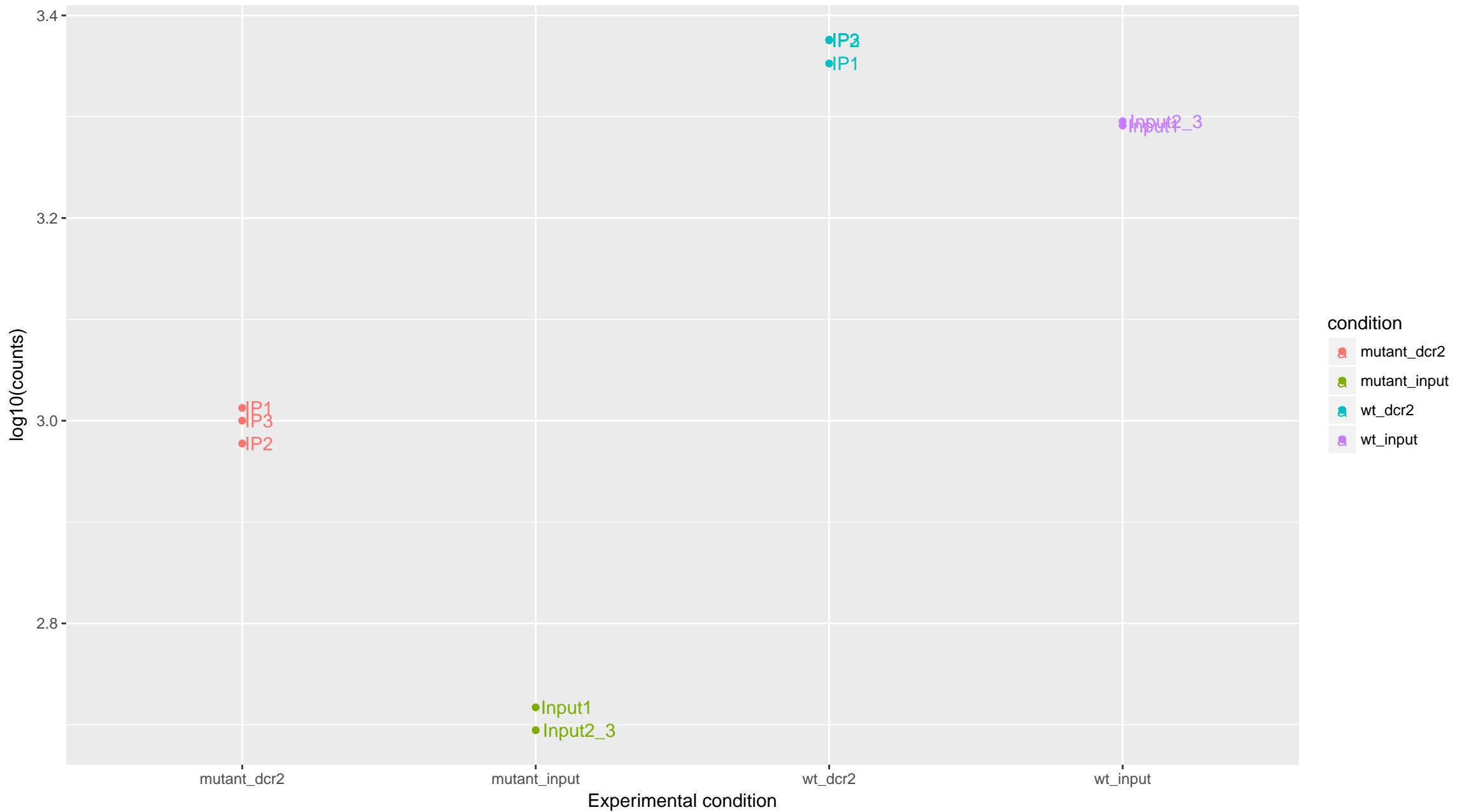
FBgn0038296 – CG6752 , adj–pvalue ~ 1.05e–03 , log2FC ~ –0.63



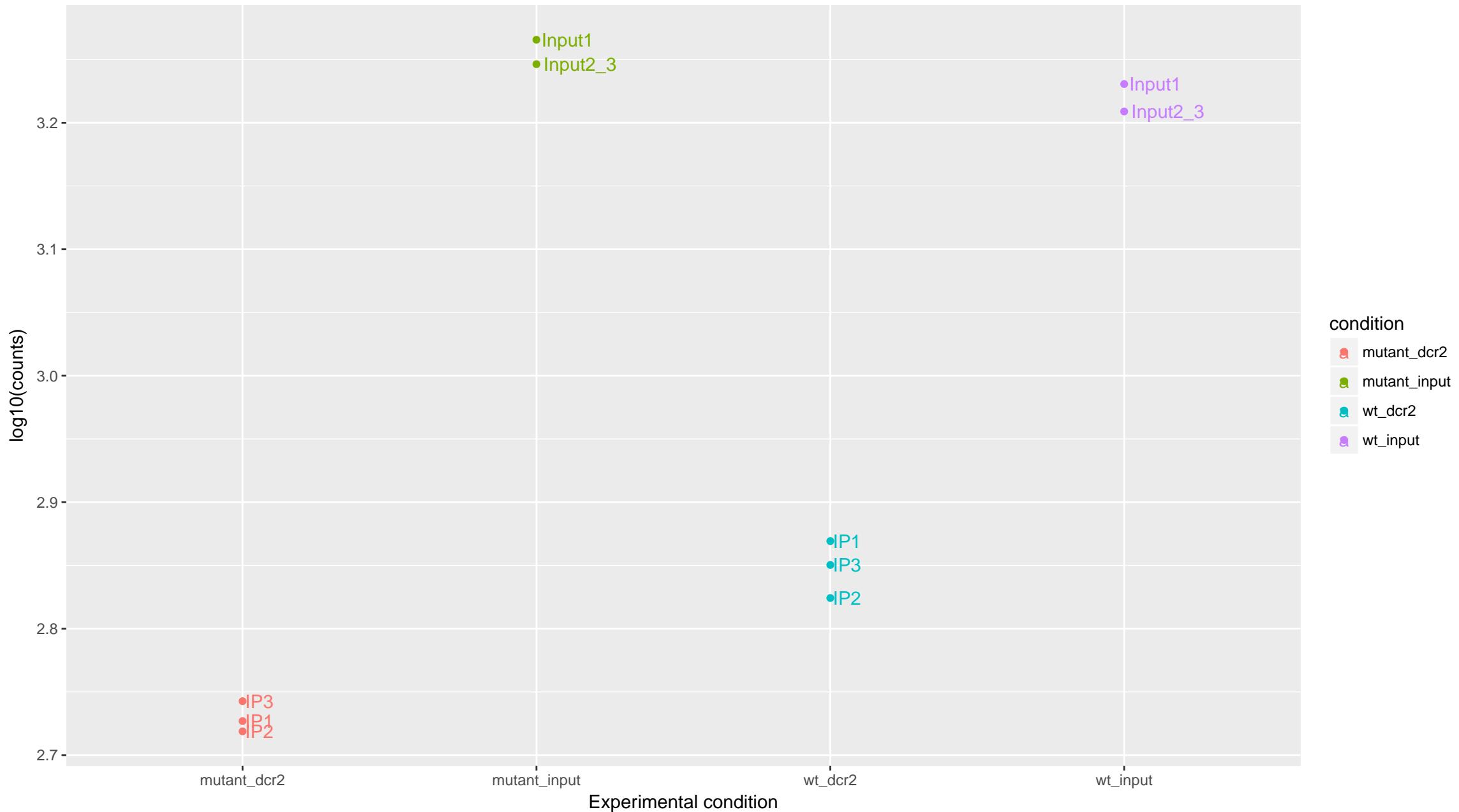
FBgn0038675 – CG6013 , adj–pvalue ~ 1.14e–03 , log2FC ~ 1.08



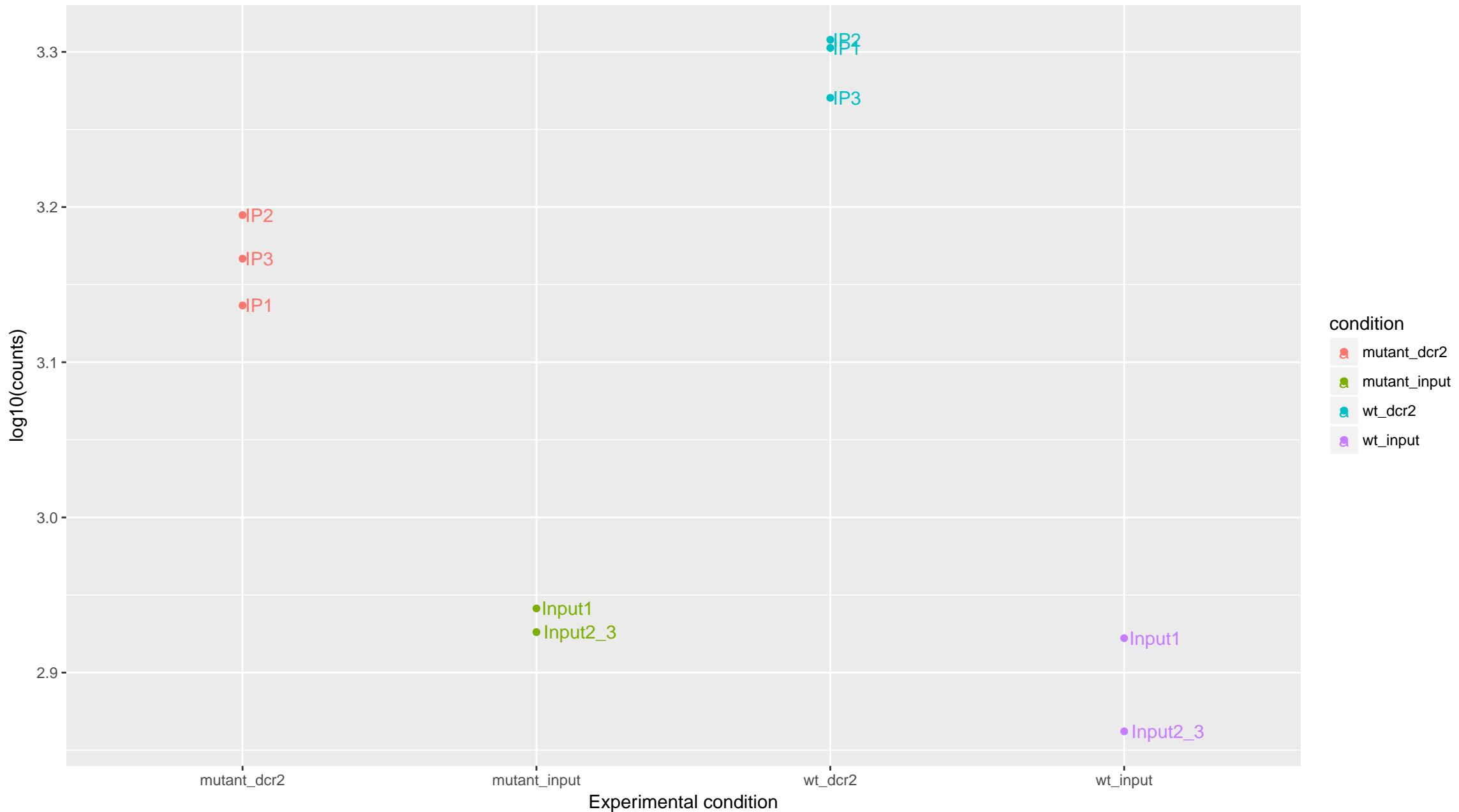
FBgn0038740 – CG4562 , adj–pvalue ~ 1.63e–06 , log2FC ~ -0.72



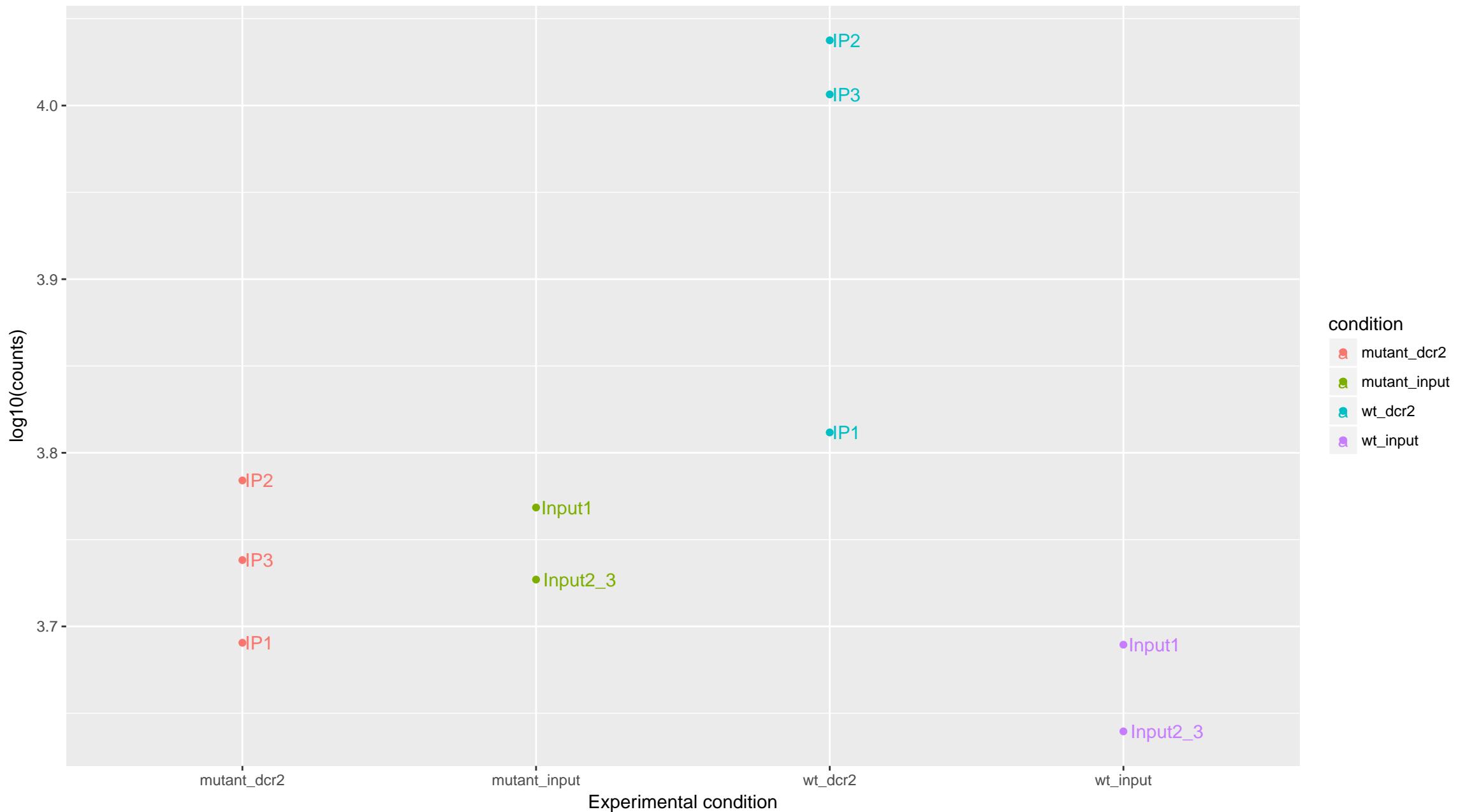
FBgn0038805 – TFAM , adj–pvalue ~ 6.37e–03 , log2FC ~ 0.51



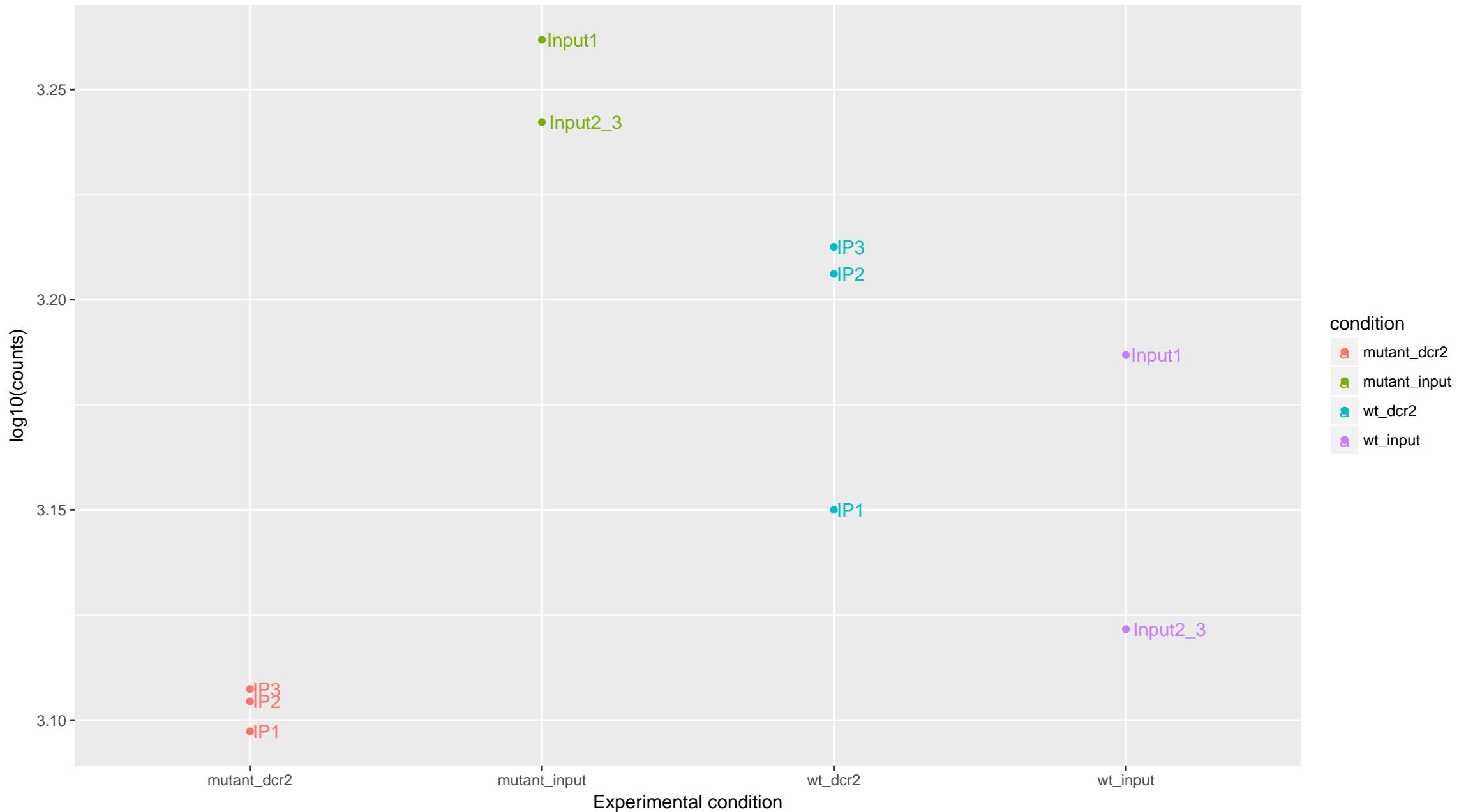
FBgn0038860 – lce2 , adj–pvalue ~ 9.63e–03 , log2FC ~ 0.56



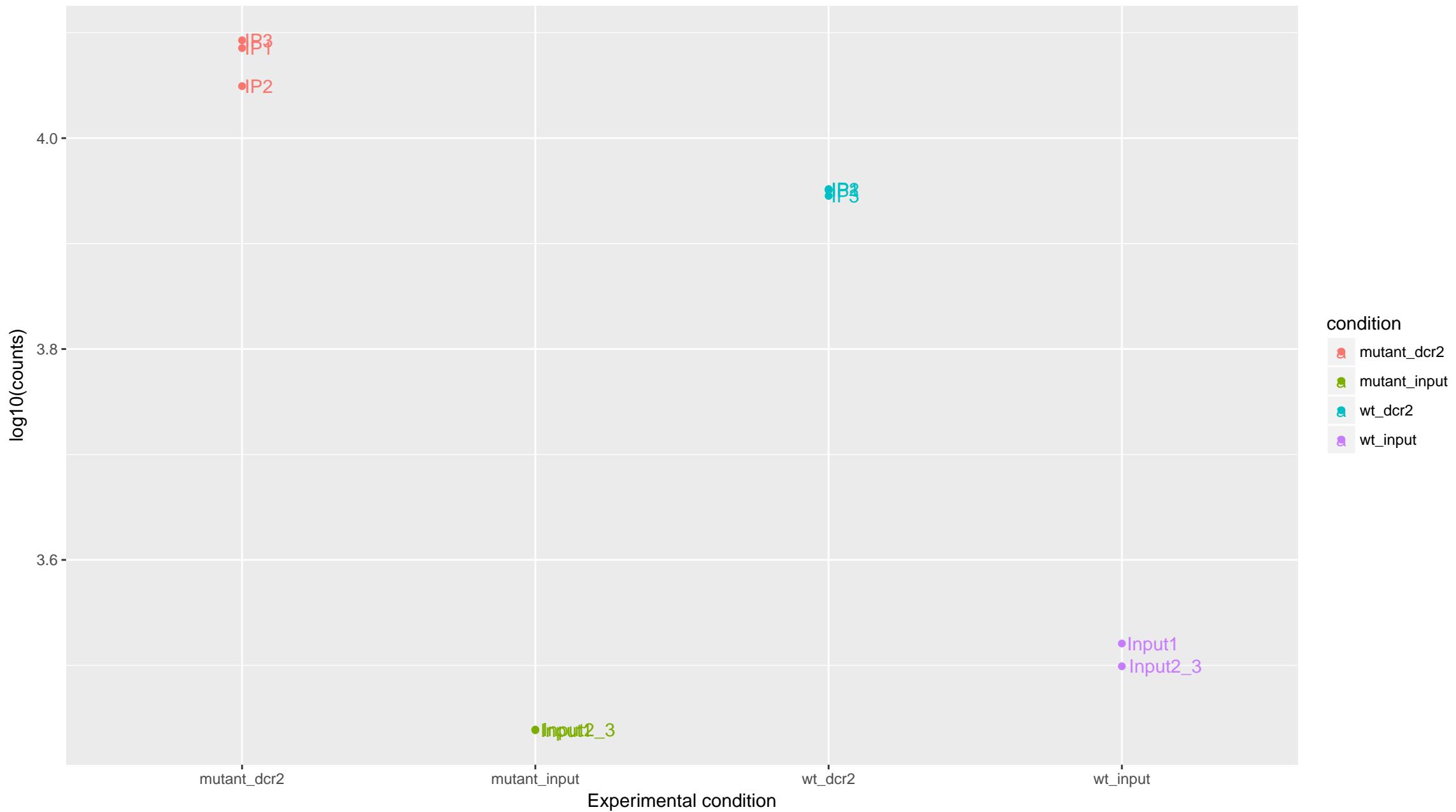
FBgn0039227 – polybromo , adj–pvalue ~ 9.83e–03 , log2FC ~ 1.02



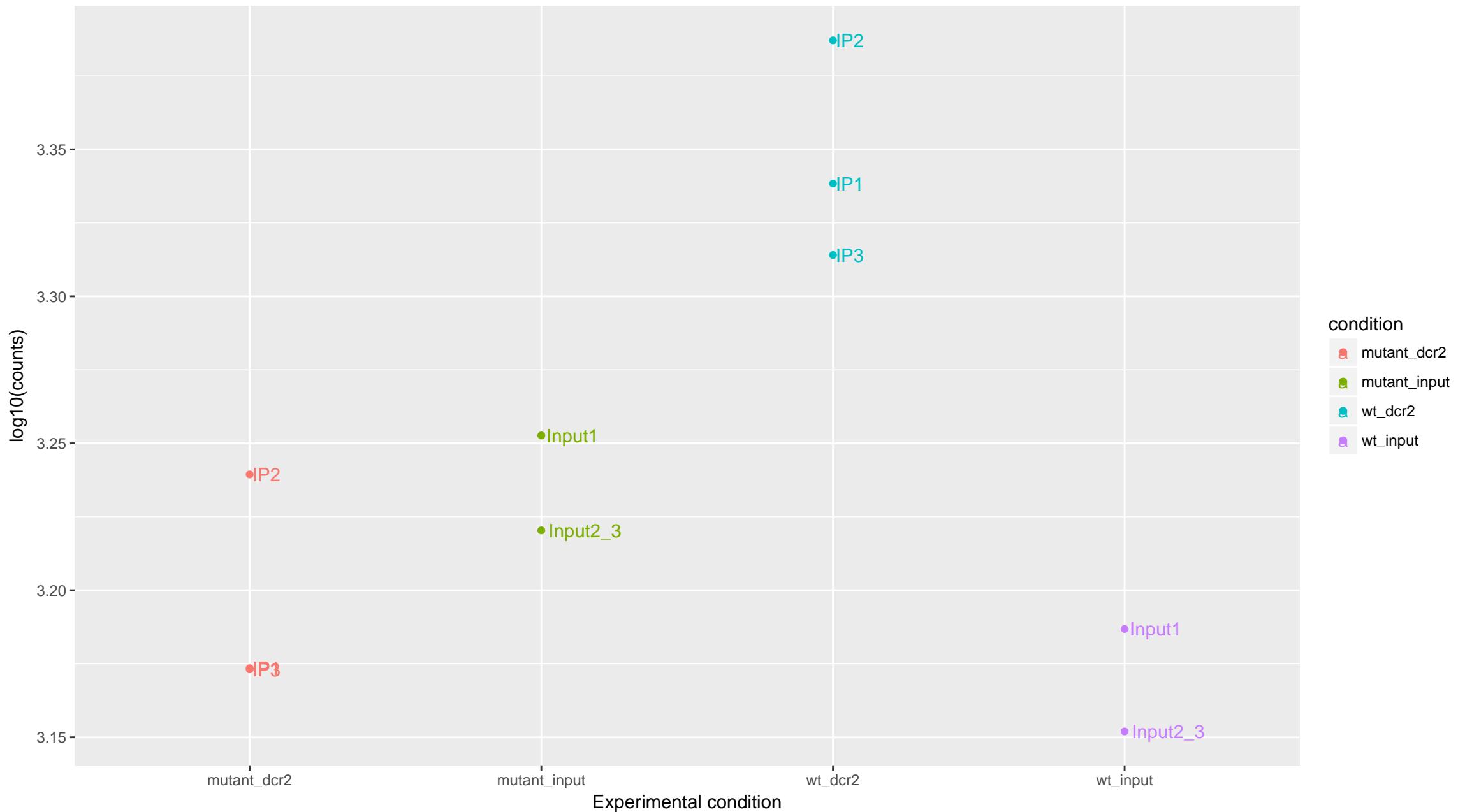
FBgn0039229 – Saf-B , adj-pvalue ~ 3.24e–03 , log2FC ~ 0.61



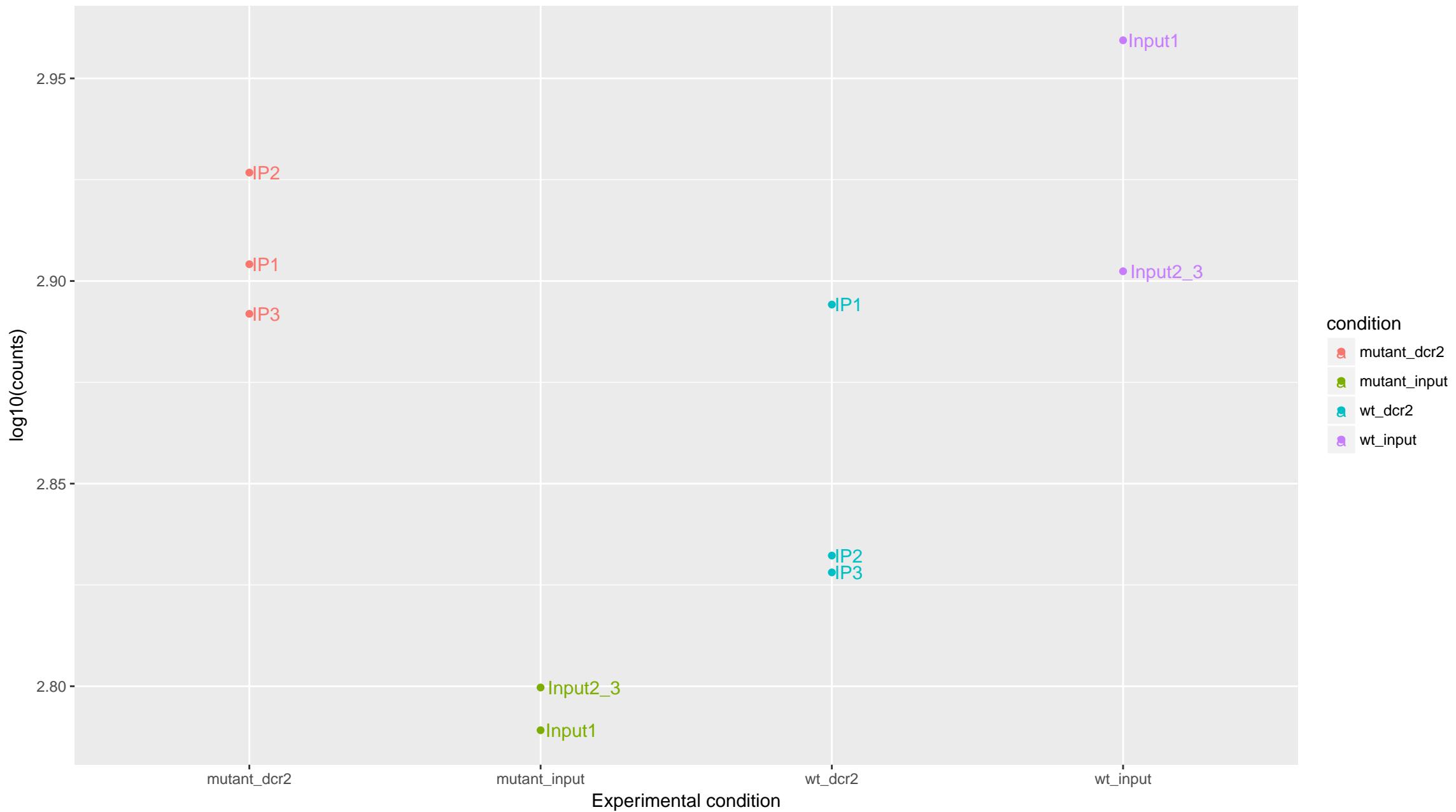
FBgn0039240 – CG3744 , adj–pvalue ~ 2.20e–07 , log2FC ~ -0.66



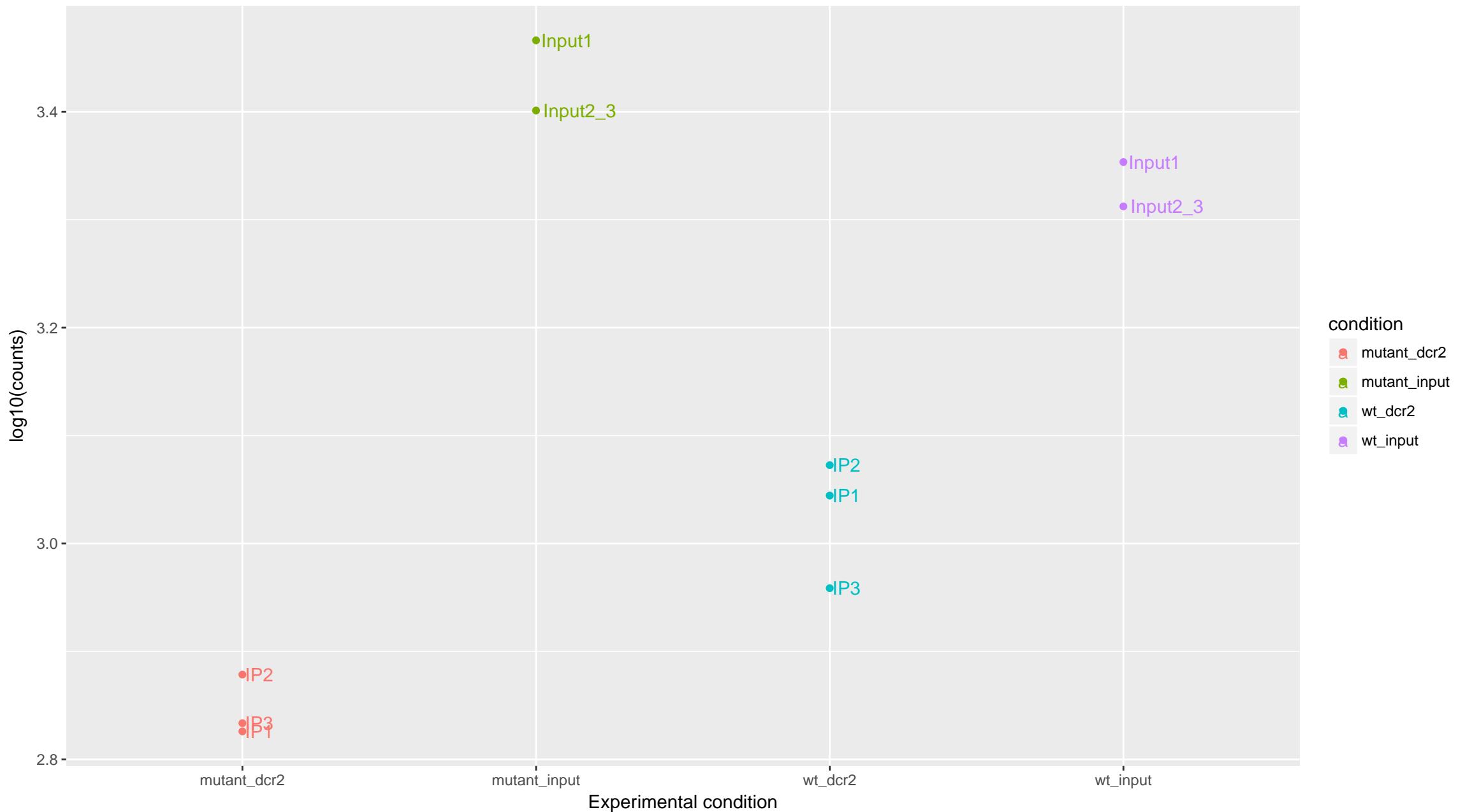
FBgn0039581 – Moca–cyp , adj–pvalue ~ 1.13e–03 , log2FC ~ 0.72



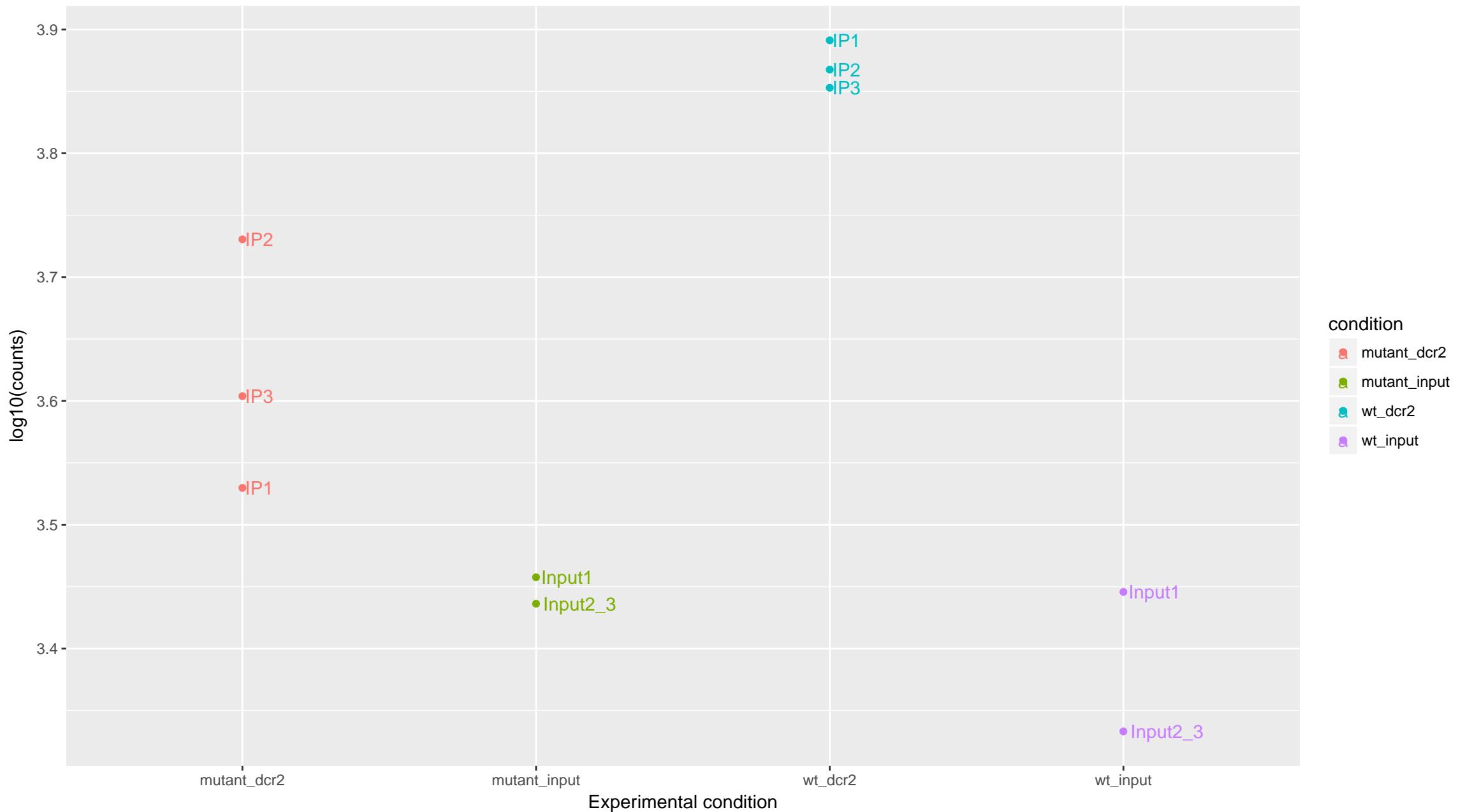
FBgn0039875 – sip3 , adj-pvalue ~ 6.09e-03 , log2FC ~ -0.64



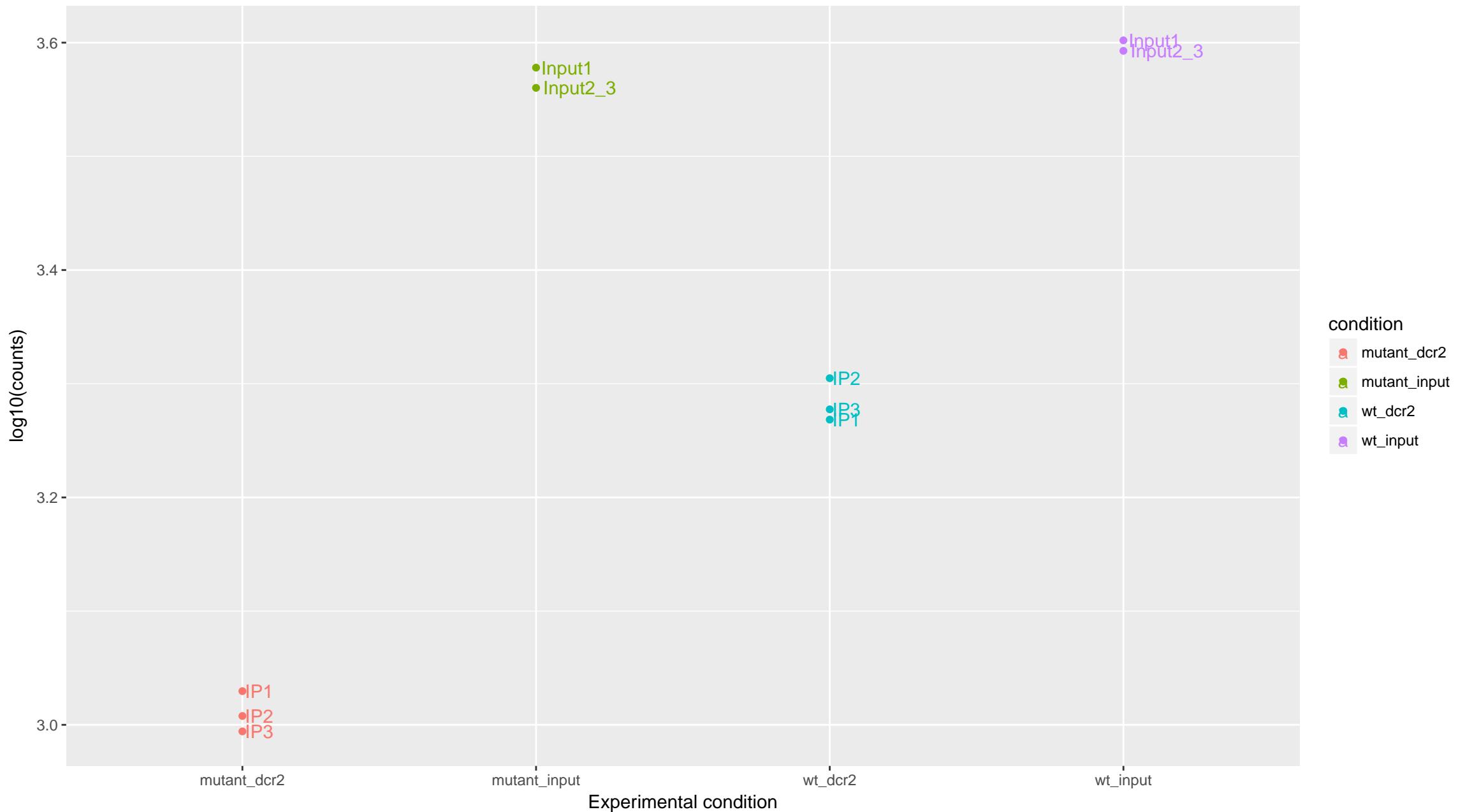
FBgn0040010 – CG17493 , adj–pvalue ~ 2.60e–04 , log2FC ~ 0.94



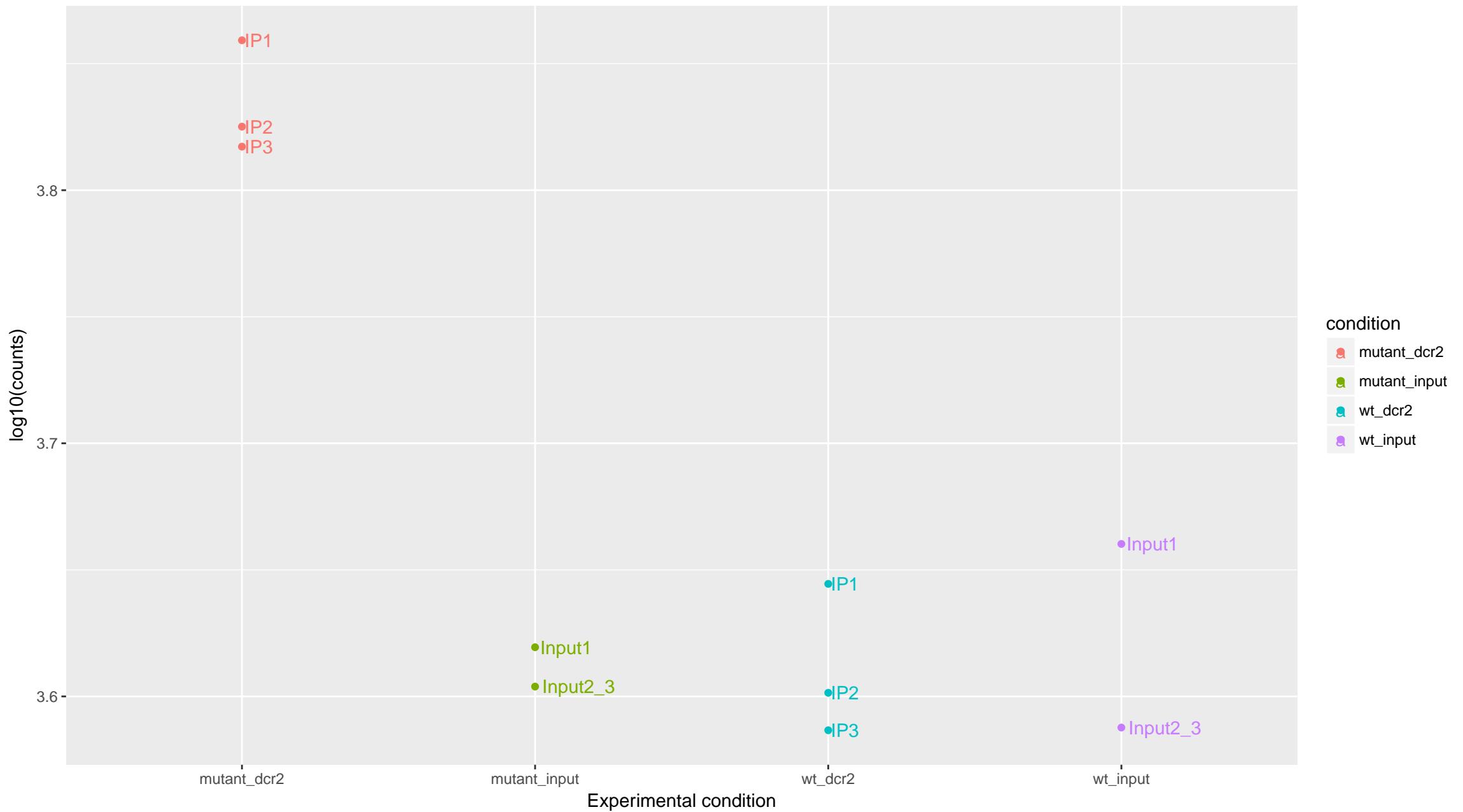
FBgn0040273 – Spt5 , adj–pvalue ~ 7.04e–03 , log2FC ~ 0.98



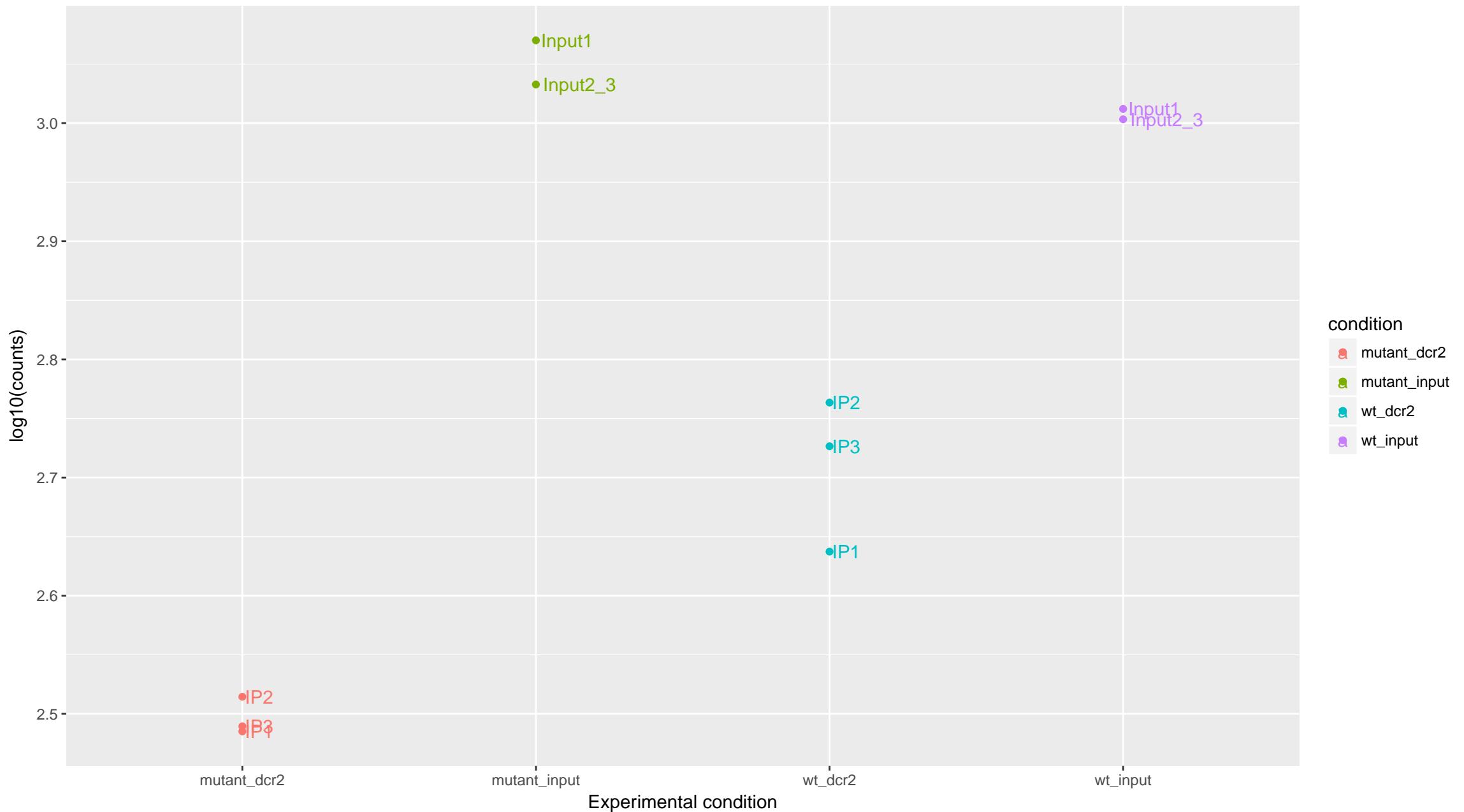
FBgn0040284 – SF2 , adj–pvalue ~ 1.77e–09 , log2FC ~ 0.82



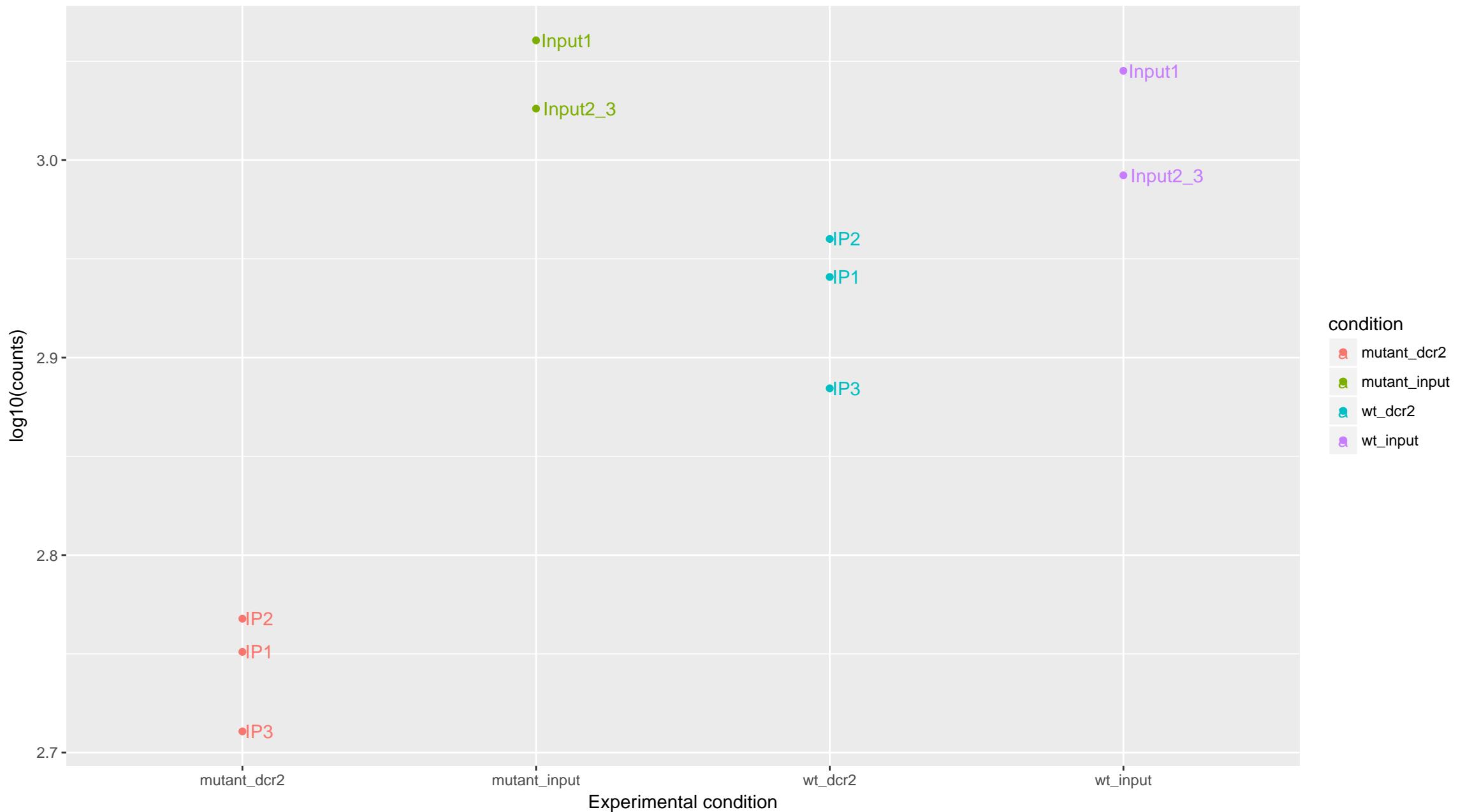
FBgn0041164 – armi , adj–pvalue ~ 4.09e–05 , log2FC ~ -0.79



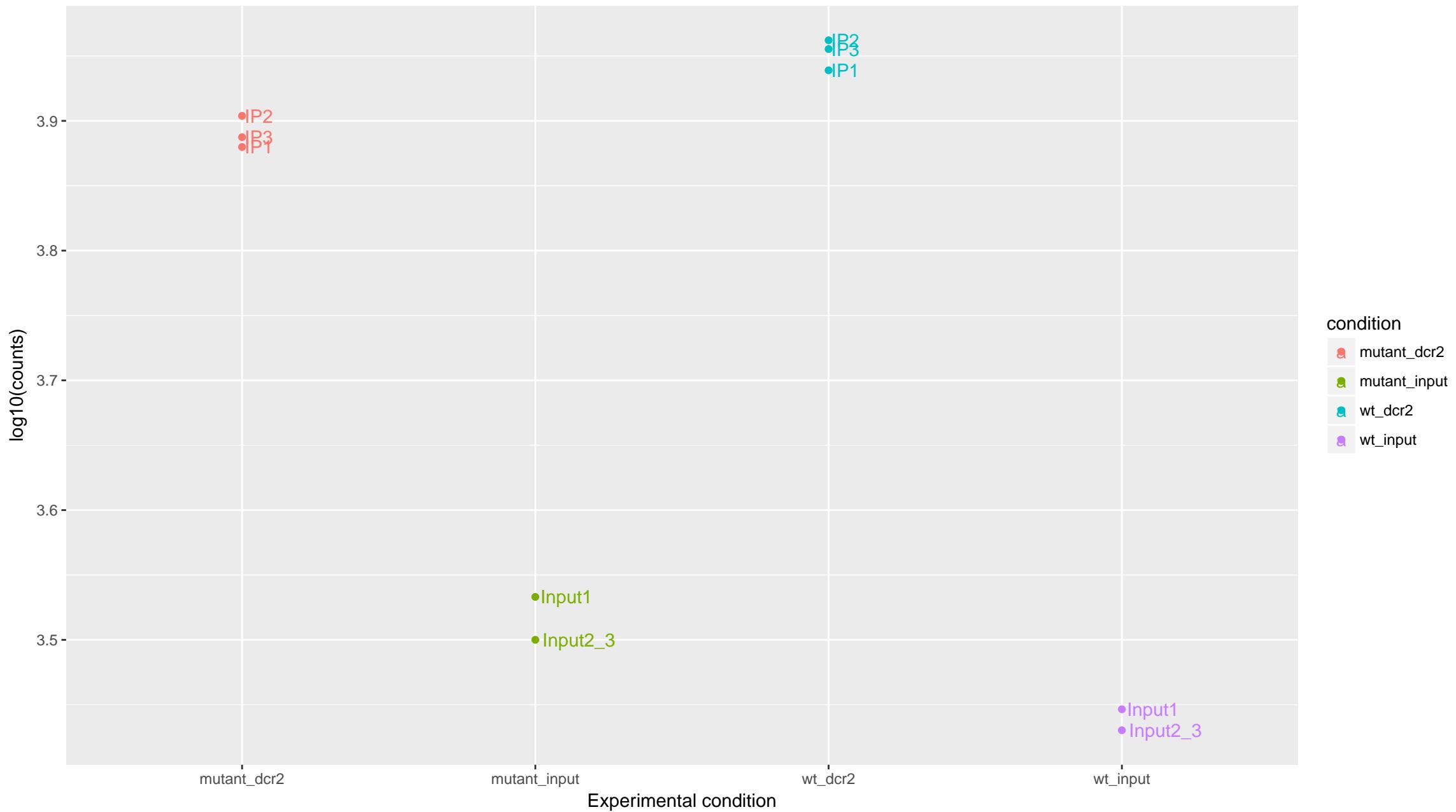
FBgn0043001 – Chrac-16 , adj-pvalue ~ 8.04e-04 , log2FC ~ 0.86



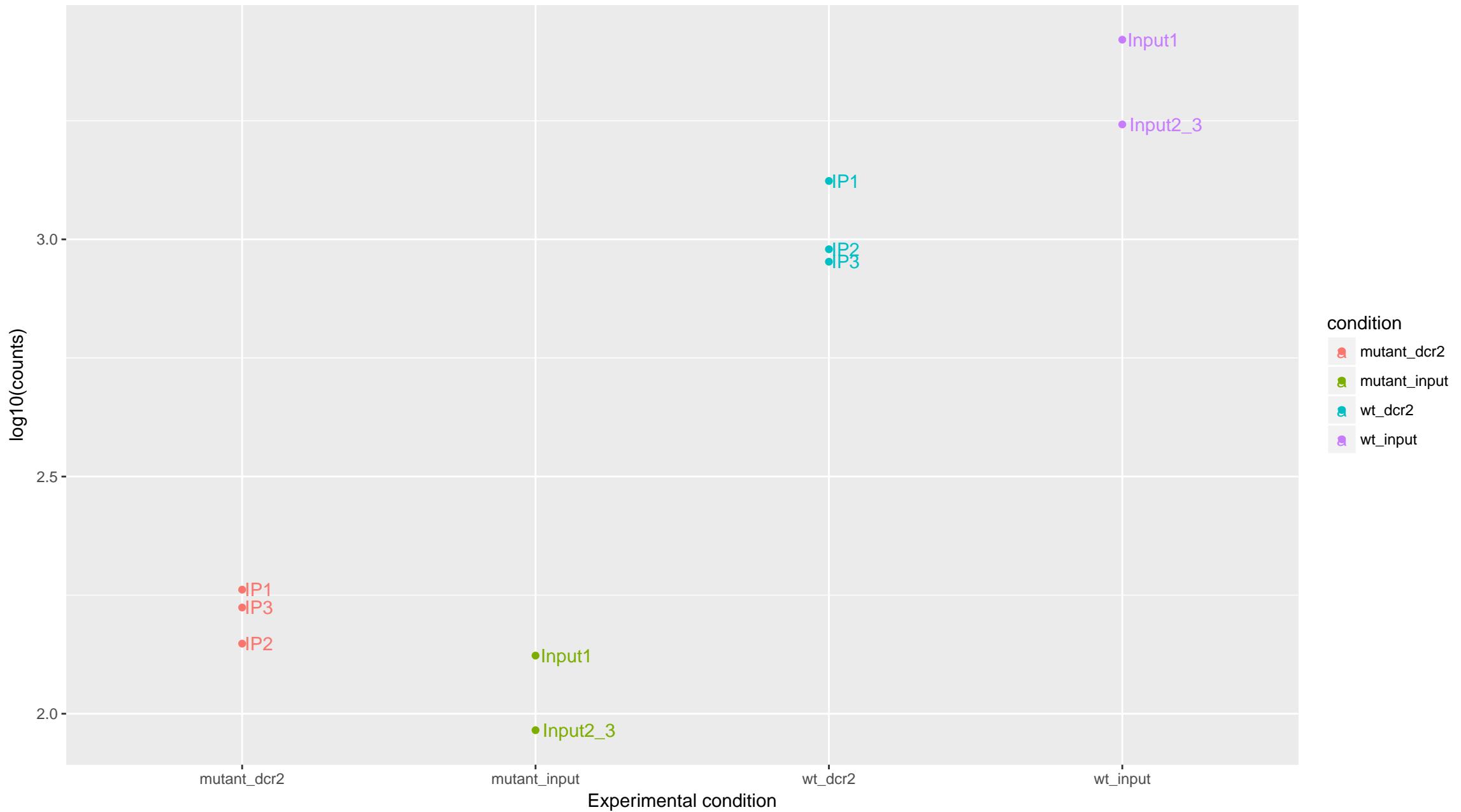
FBgn0043455 – CG5986 , adj–pvalue ~ 3.82e–03 , log2FC ~ 0.7



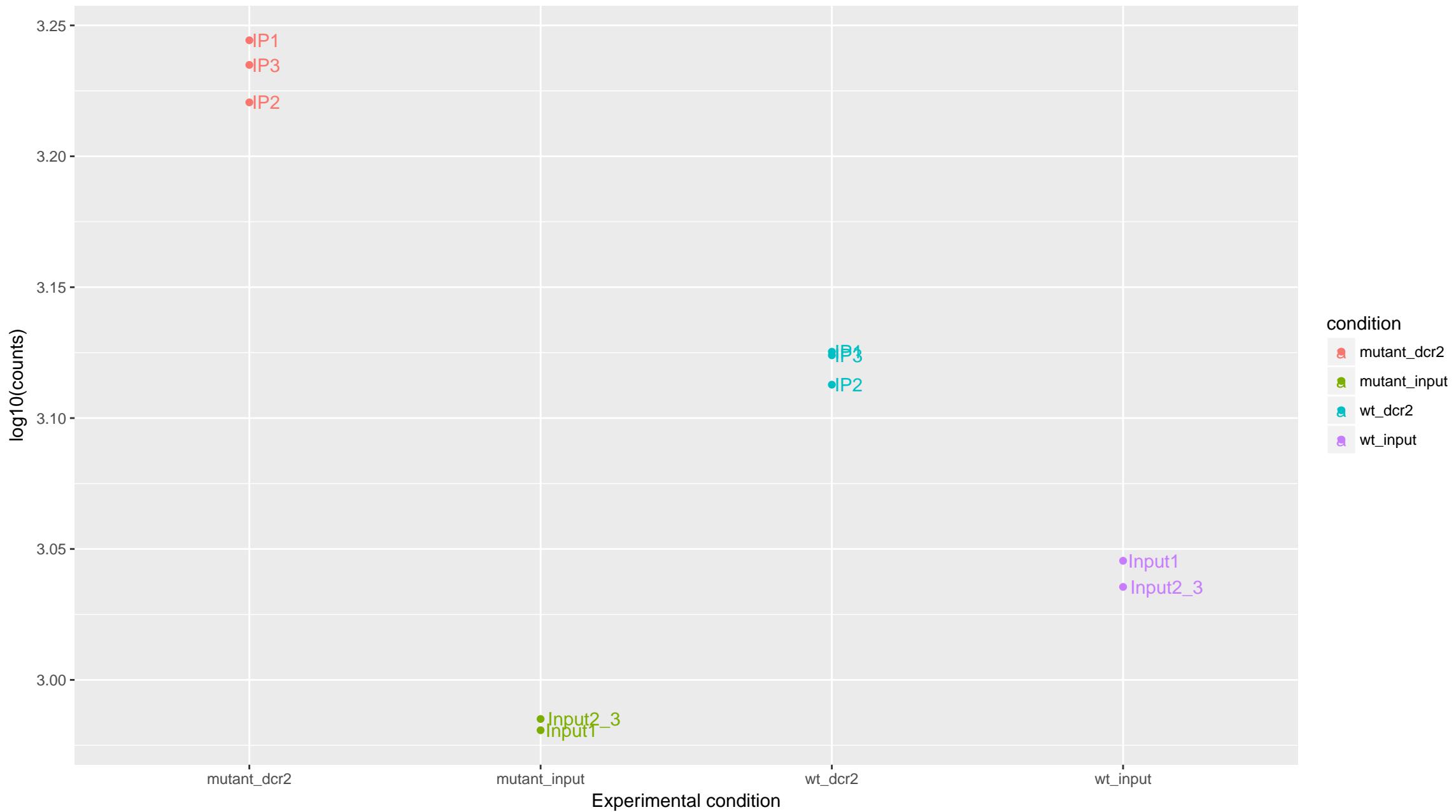
FBgn0043900 – pygo , adj–pvalue ~ 7.77e–04 , log2FC ~ 0.47



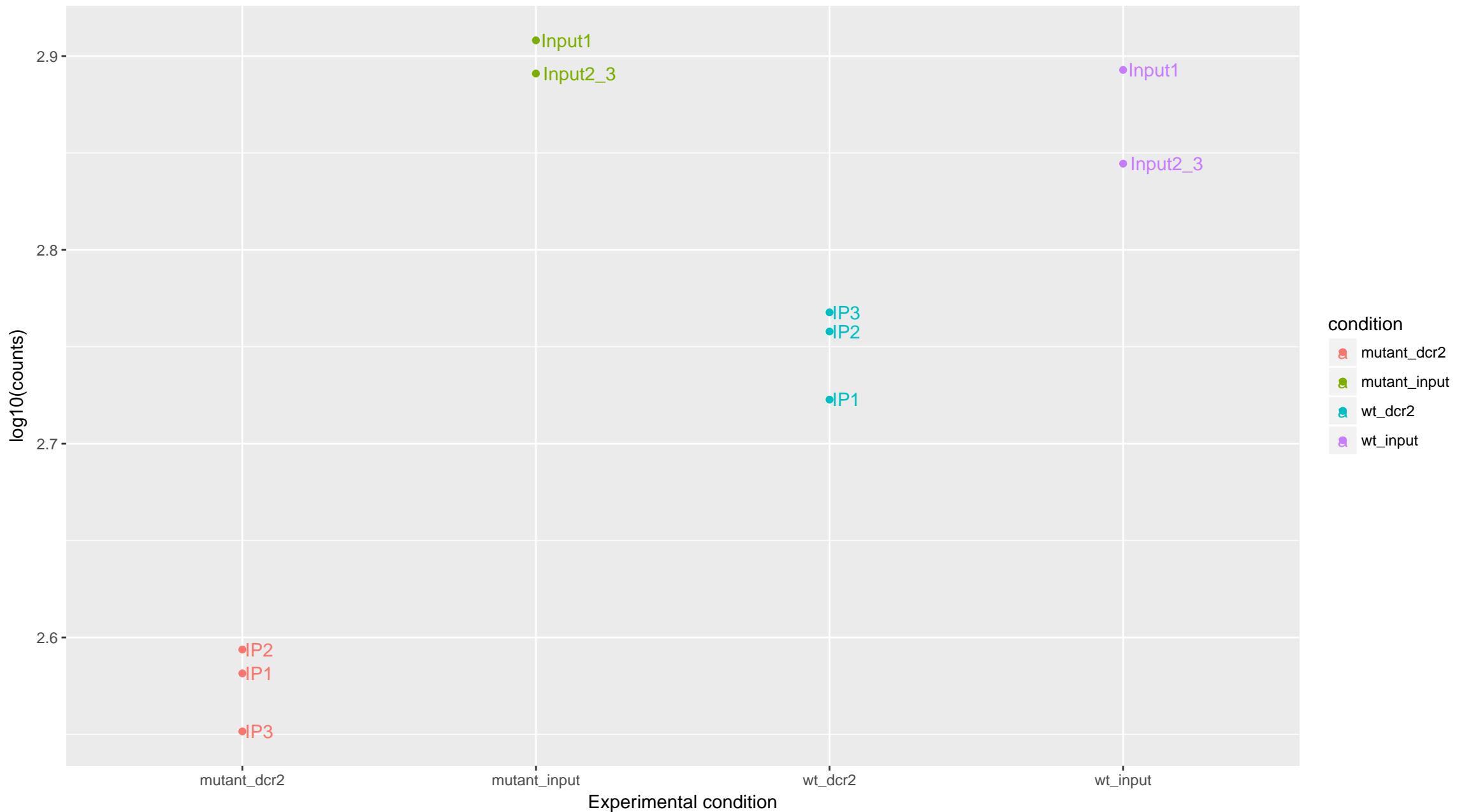
FBgn0045800 – Uhg1 , adj–pvalue ~ 5.21e–04 , log2FC ~ –1.59



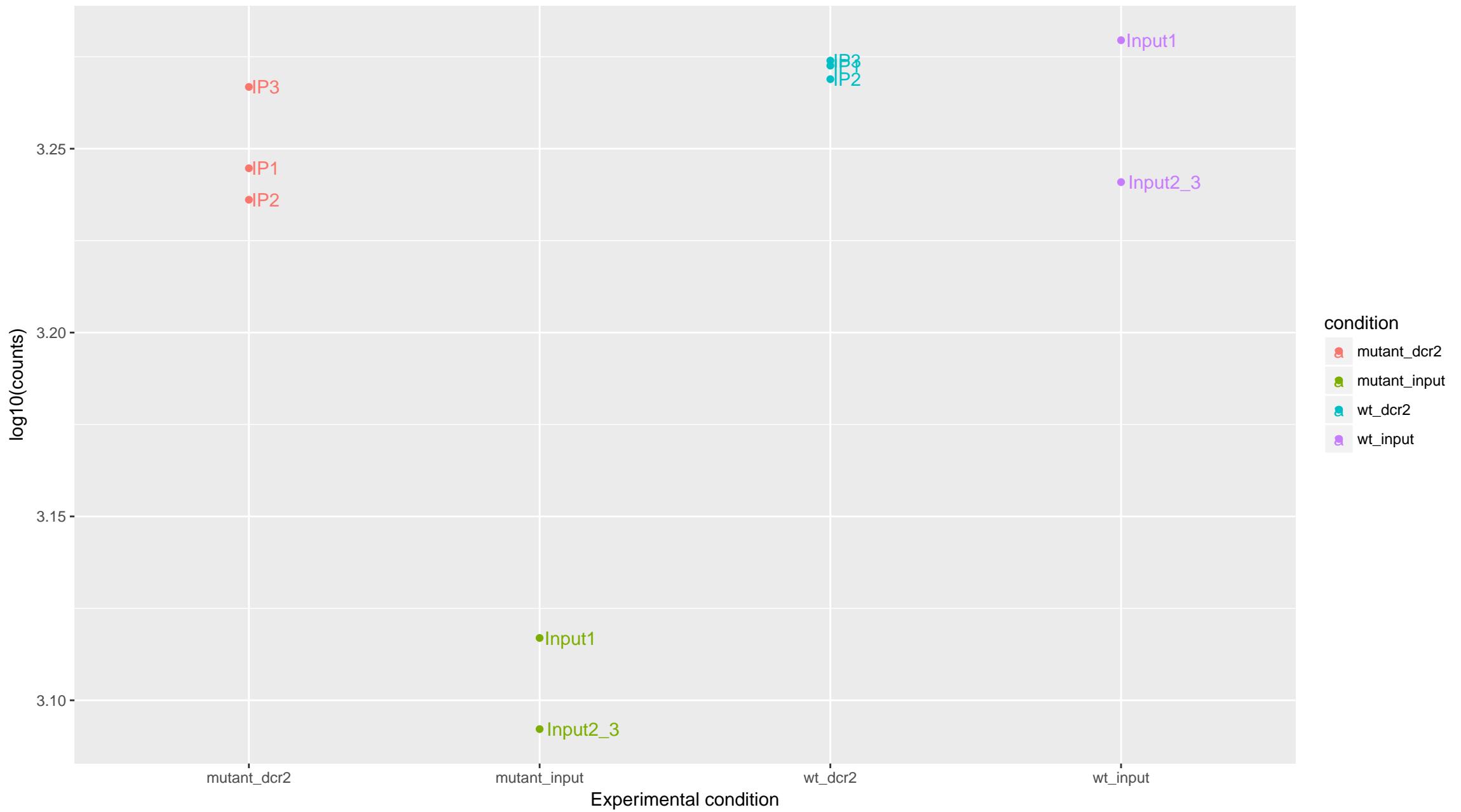
FBgn0051072 – Lerp , adj–pvalue ~ 9.90e–05 , log2FC ~ –0.56



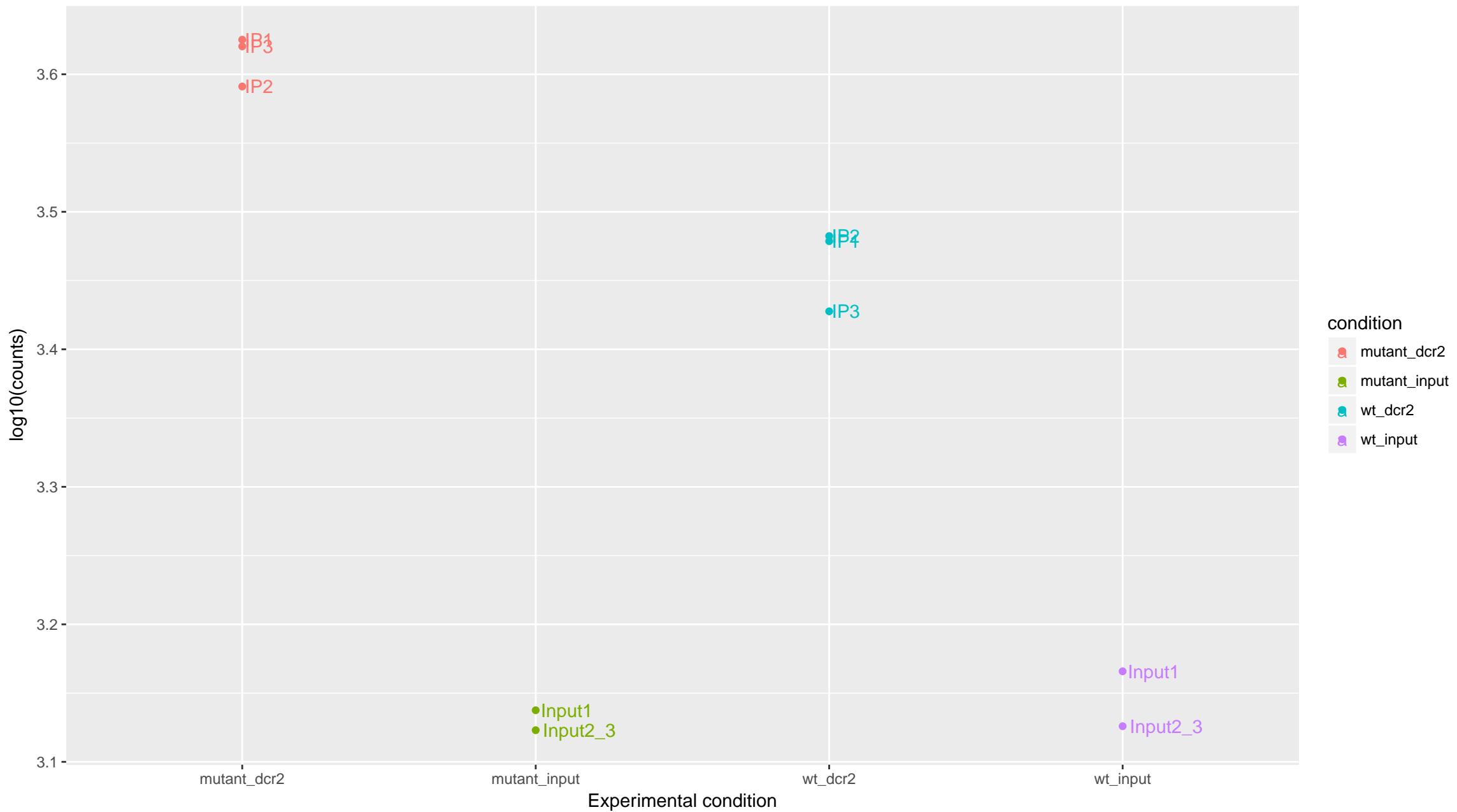
FBgn0052831 – CG33695 , adj–pvalue ~ 2.19e–03 , log2FC ~ 0.68



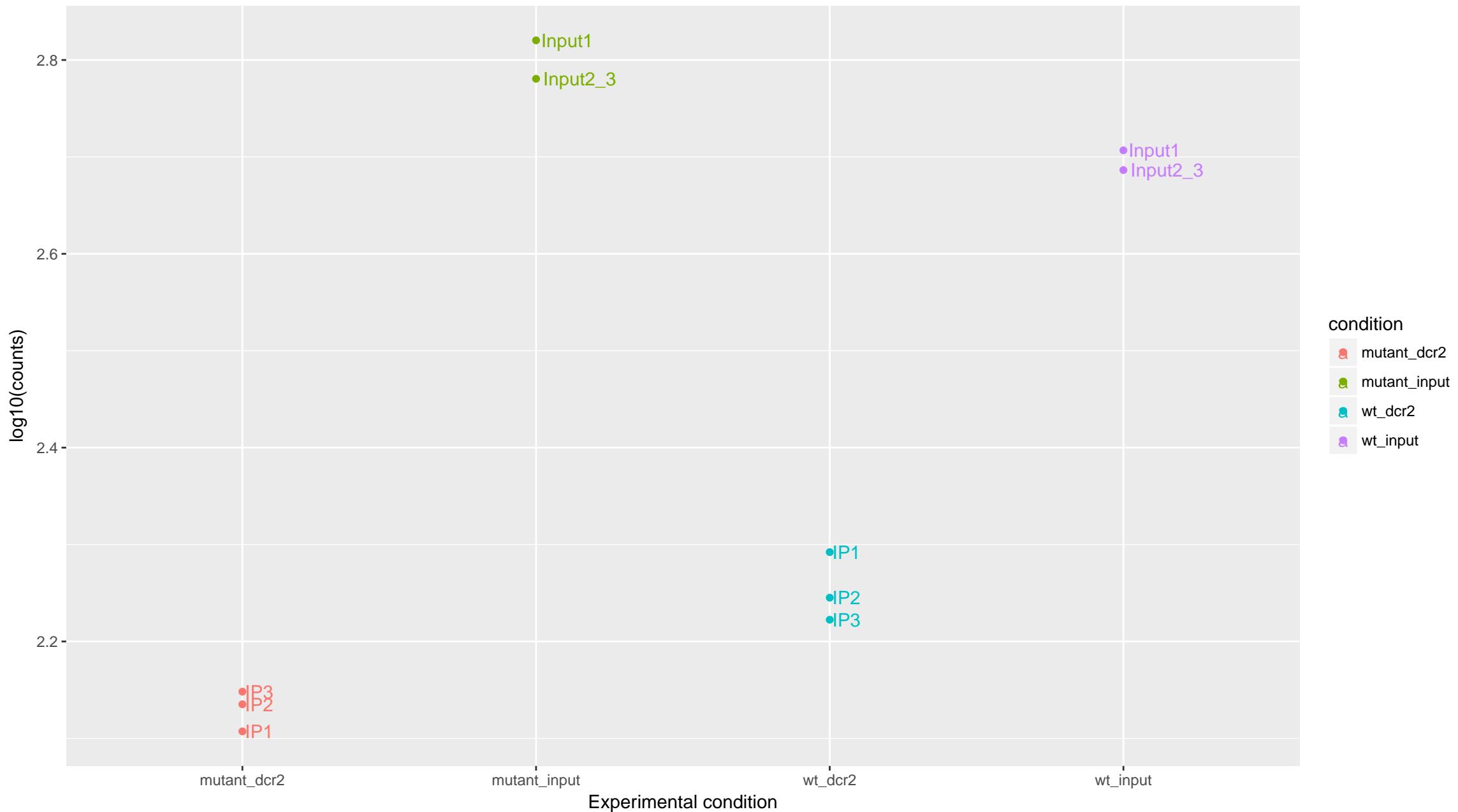
FBgn0053156 – CG33156 , adj–pvalue ~ 9.63e–03 , log2FC ~ –0.44



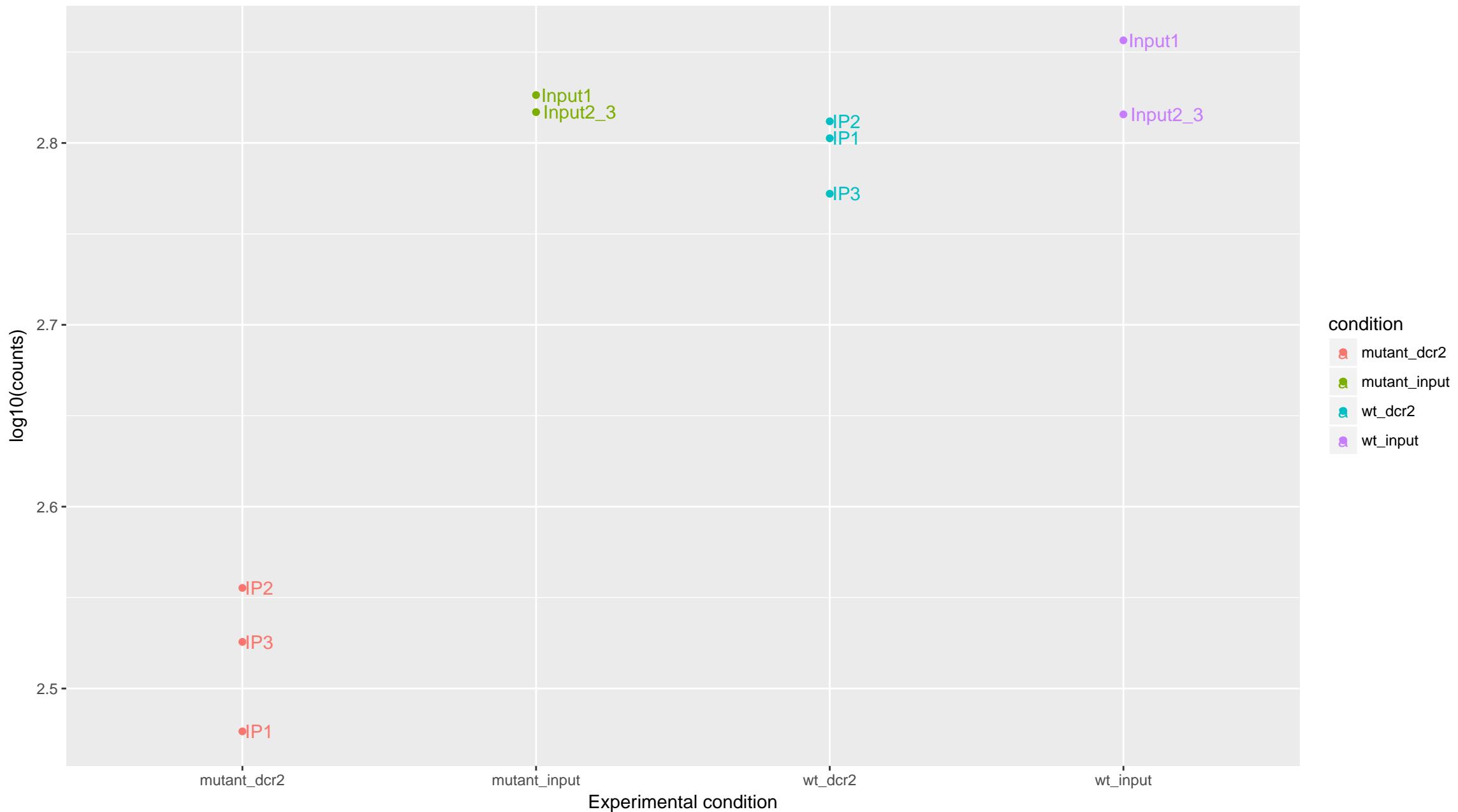
FBgn0061469 – Ube3a , adj-pvalue ~ 3.25e–03 , log2FC ~ –0.55



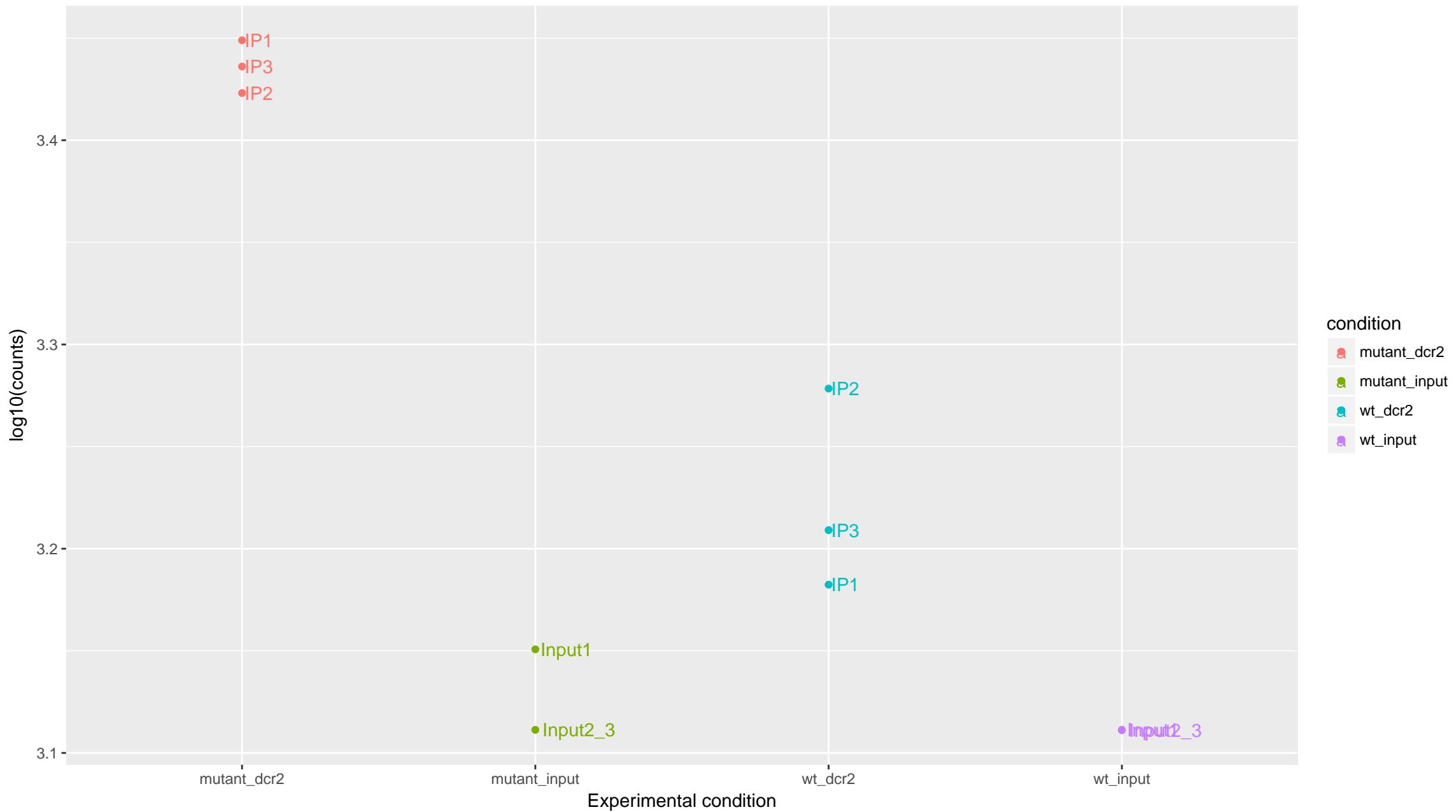
FBgn0062440 – CG17680 , adj–pvalue ~ 9.81e–03 , log2FC ~ 0.75



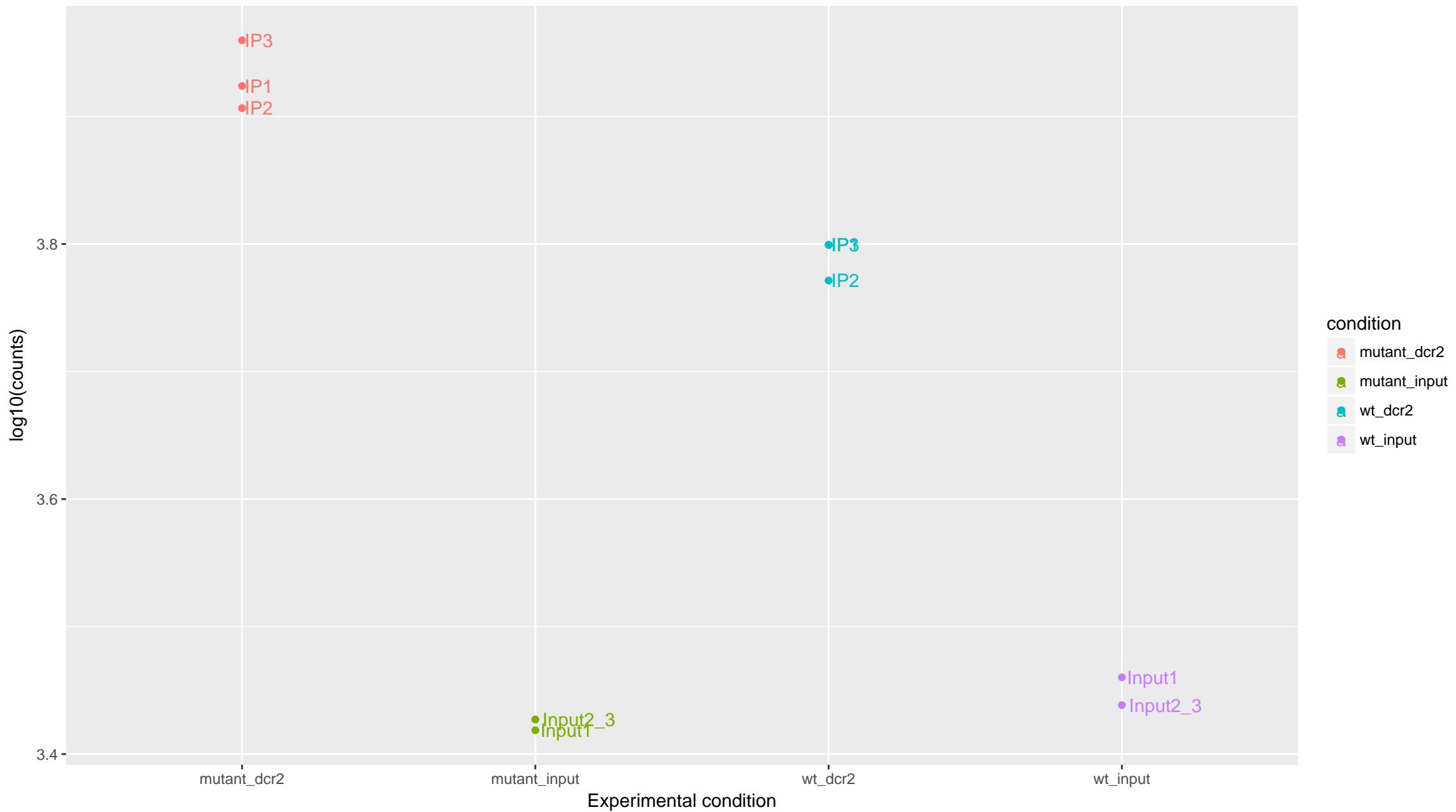
FBgn0067629 – CG33332 , adj–pvalue ~ 8.12e–05 , log2FC ~ 0.86



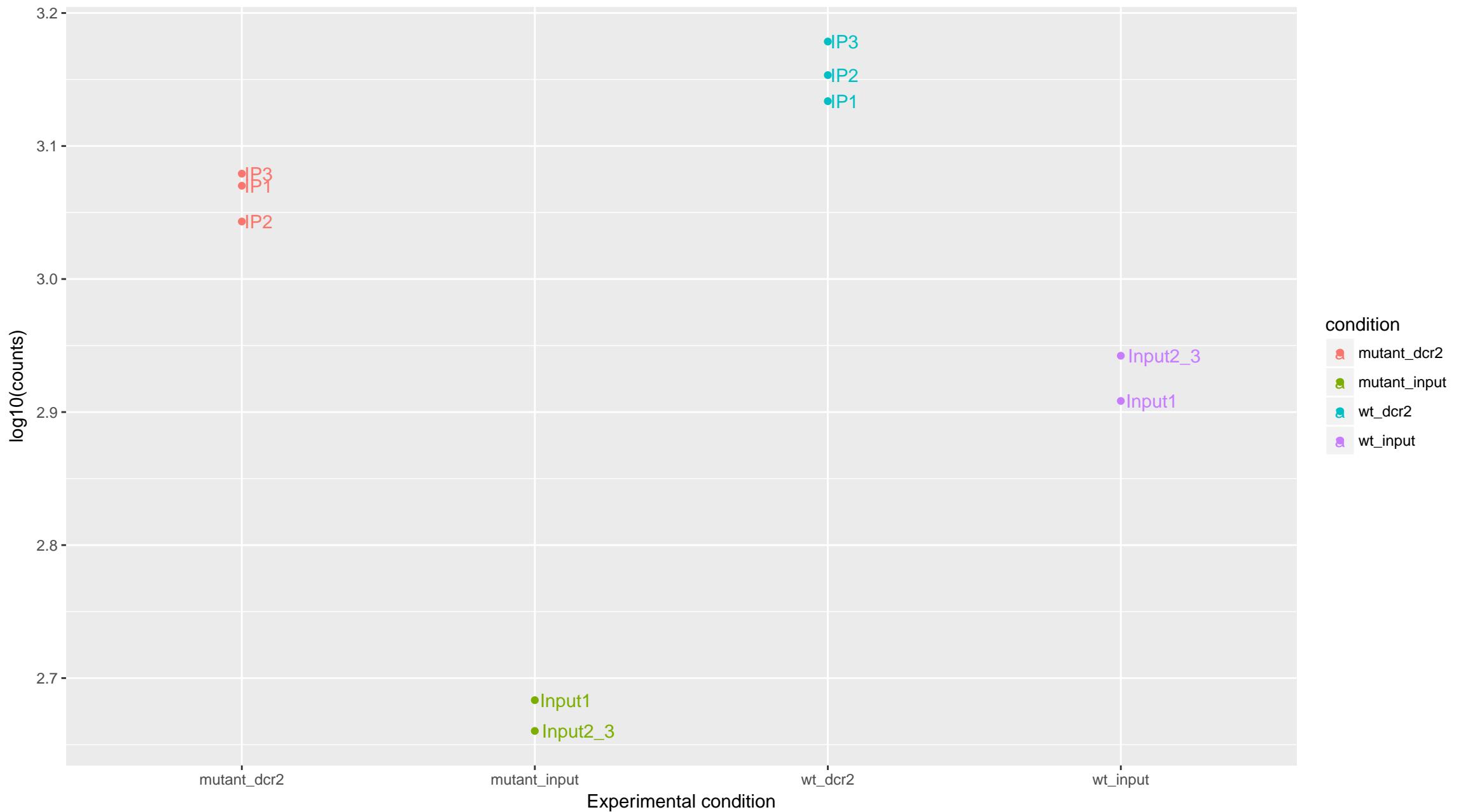
FBgn0086347 – Myo31DF , adj–pvalue ~ 3.73e–03 , log2FC ~ -0.63



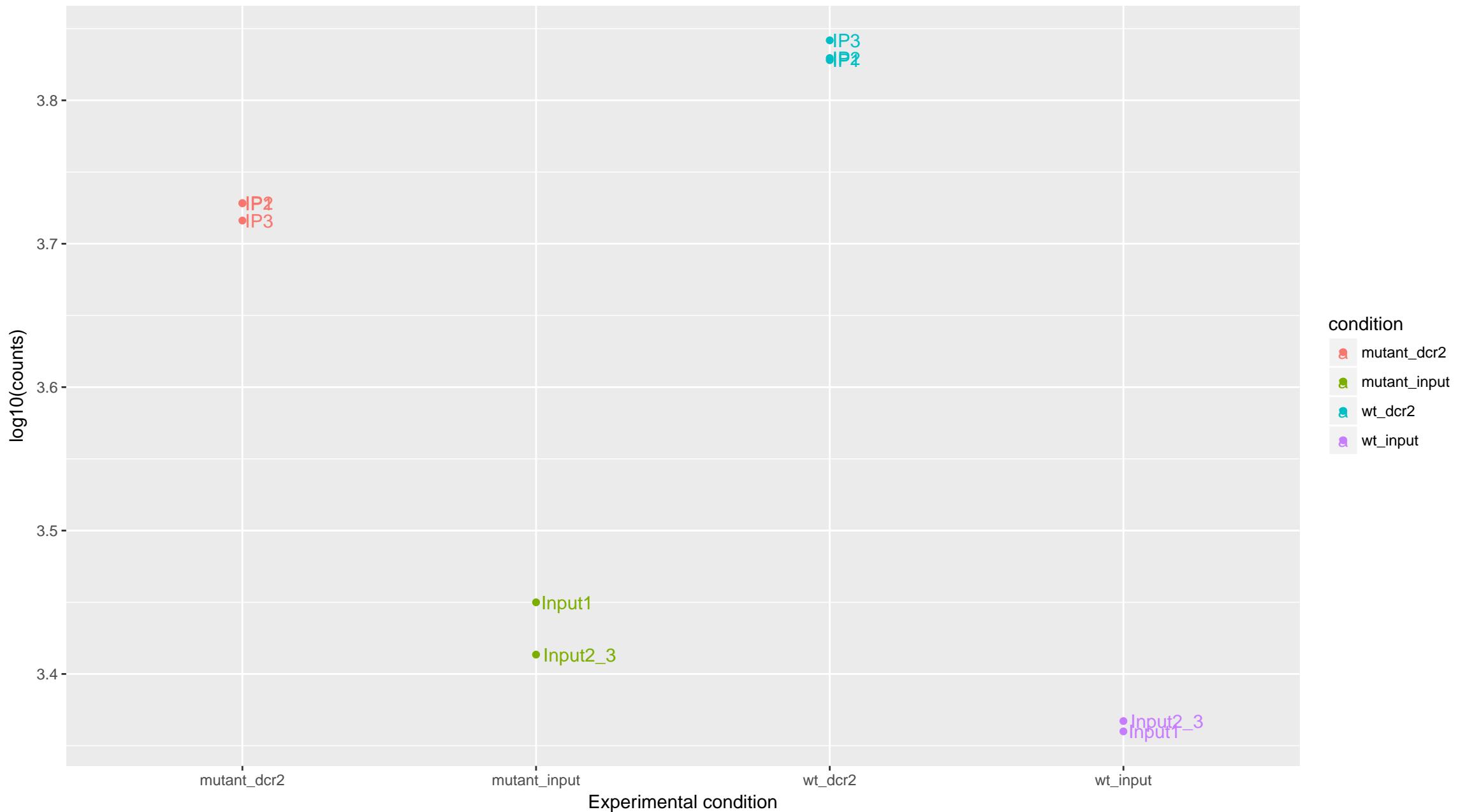
FBgn0086442 – mib2 , adj–pvalue ~ 4.58e–04 , log2FC ~ –0.55



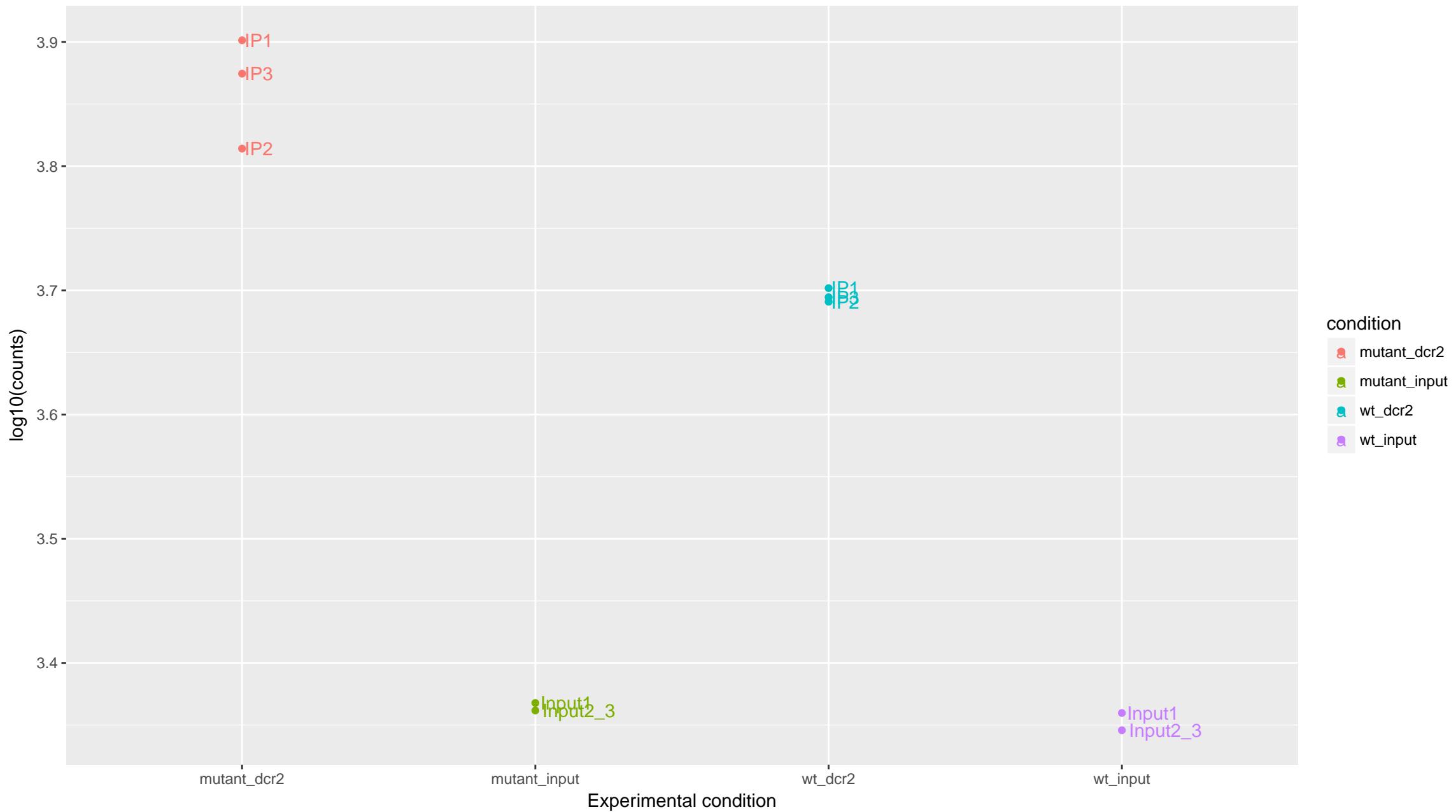
FBgn0086698 – frtz , adj-pvalue ~ 7.14e-03 , log2FC ~ -0.54



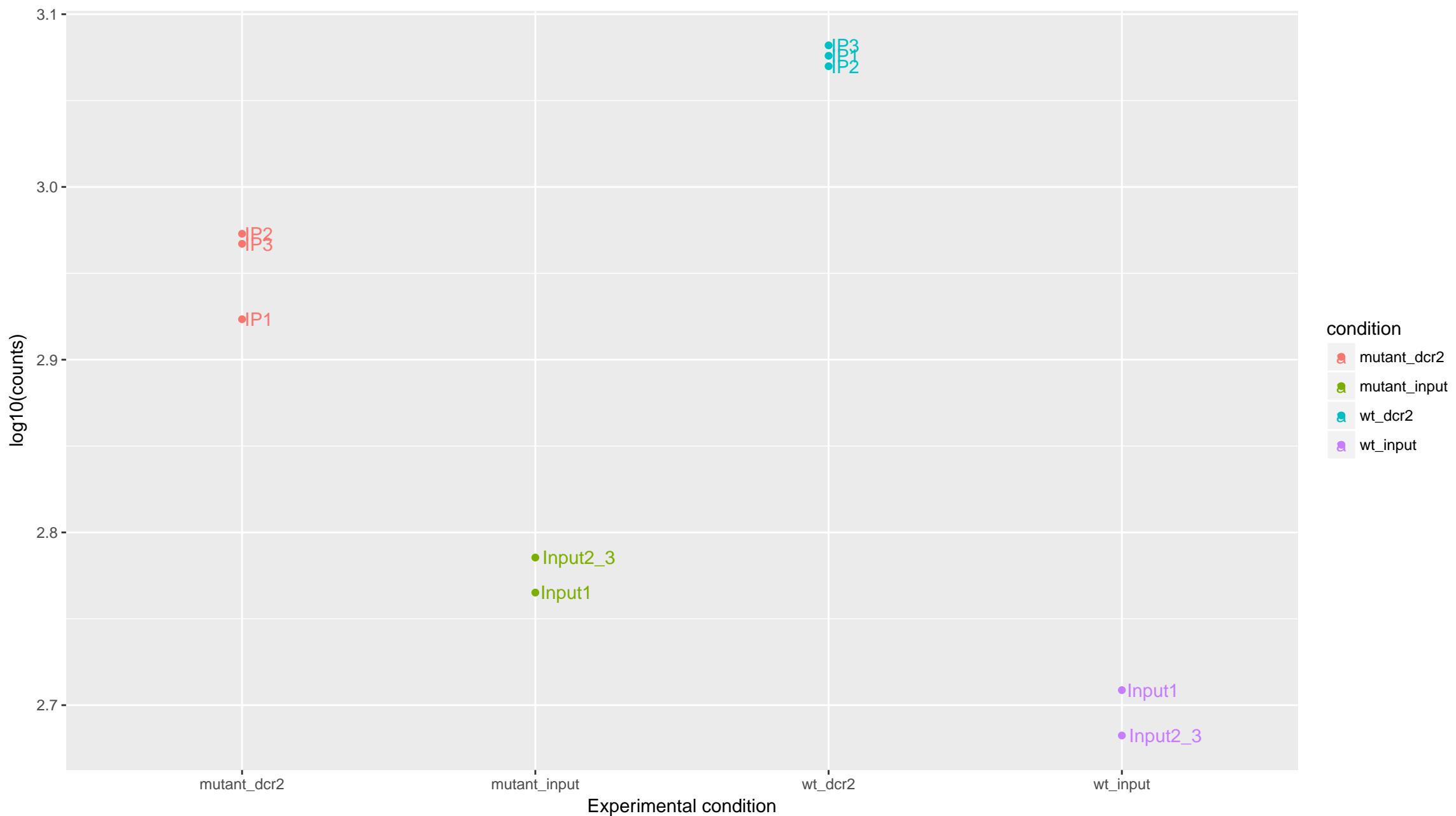
FBgn0087035 – AGO2 , adj–pvalue ~ 1.32e–06 , log2FC ~ 0.59



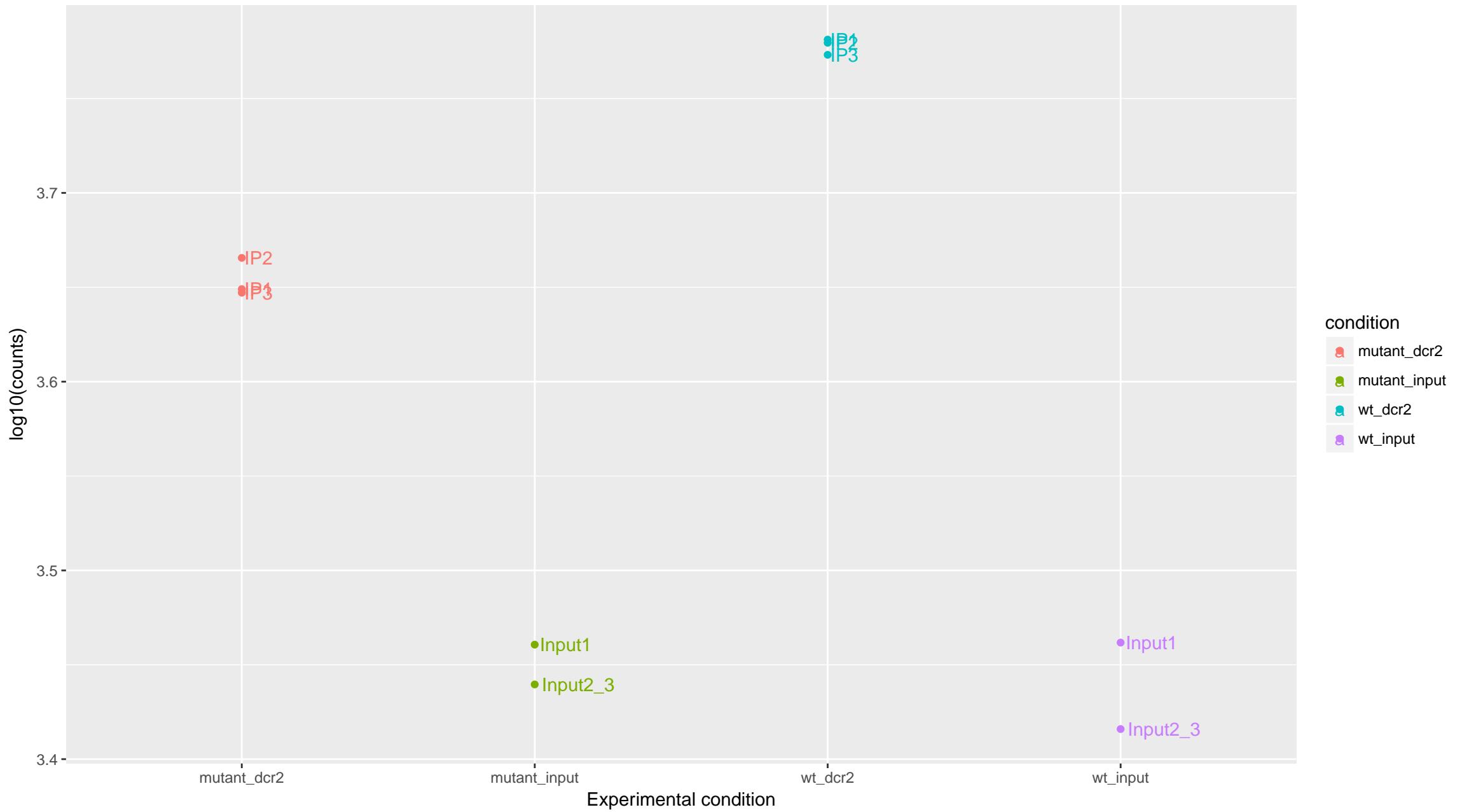
FBgn0259735 – CG42389 , adj–pvalue ~ 8.40e–03 , log2FC ~ –0.52



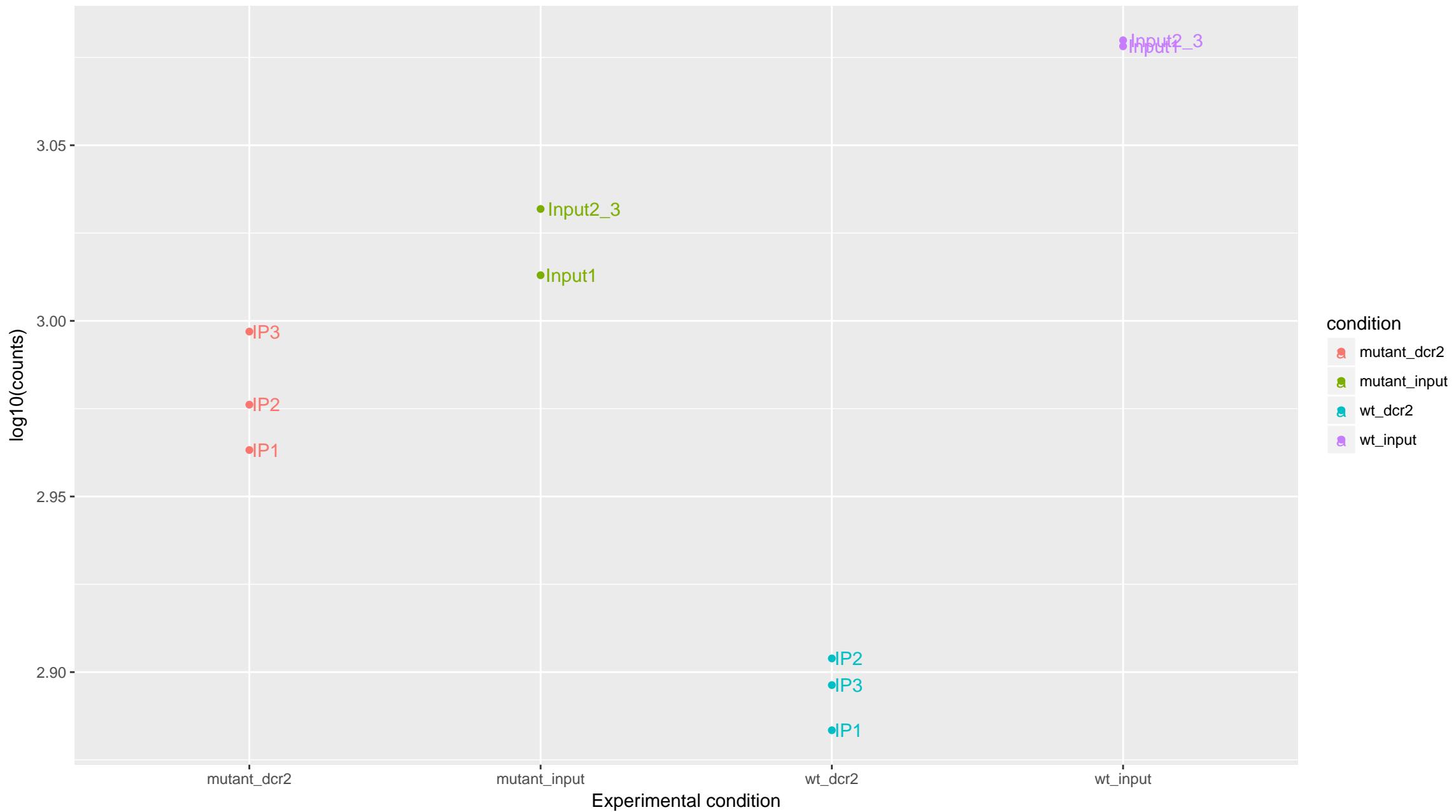
FBgn0259985 – Mppe , adj–pvalue ~ 3.67e–04 , log2FC ~ 0.67



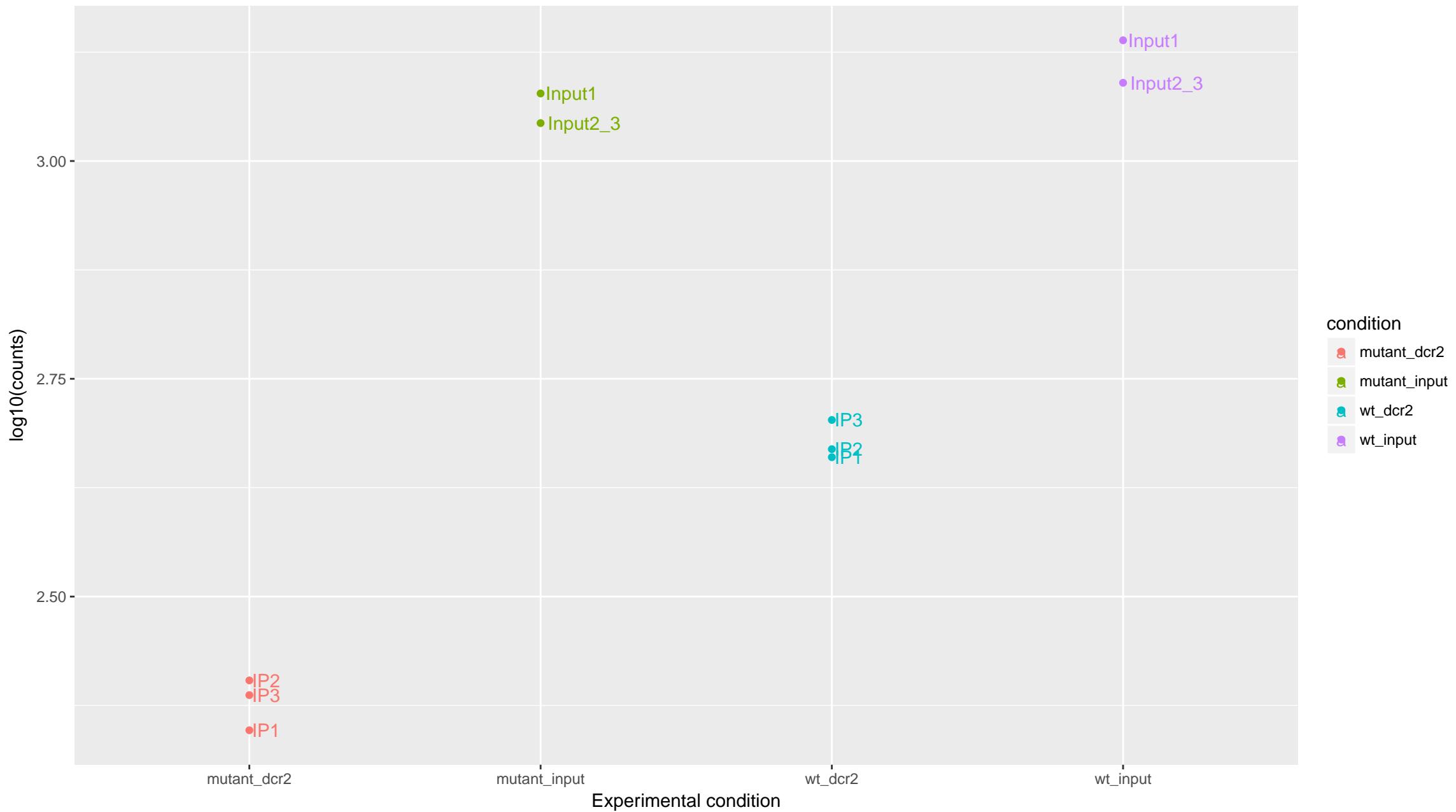
FBgn0260243 – E(var)3–9 , adj–pvalue ~ 2.67e–03 , log2FC ~ 0.45



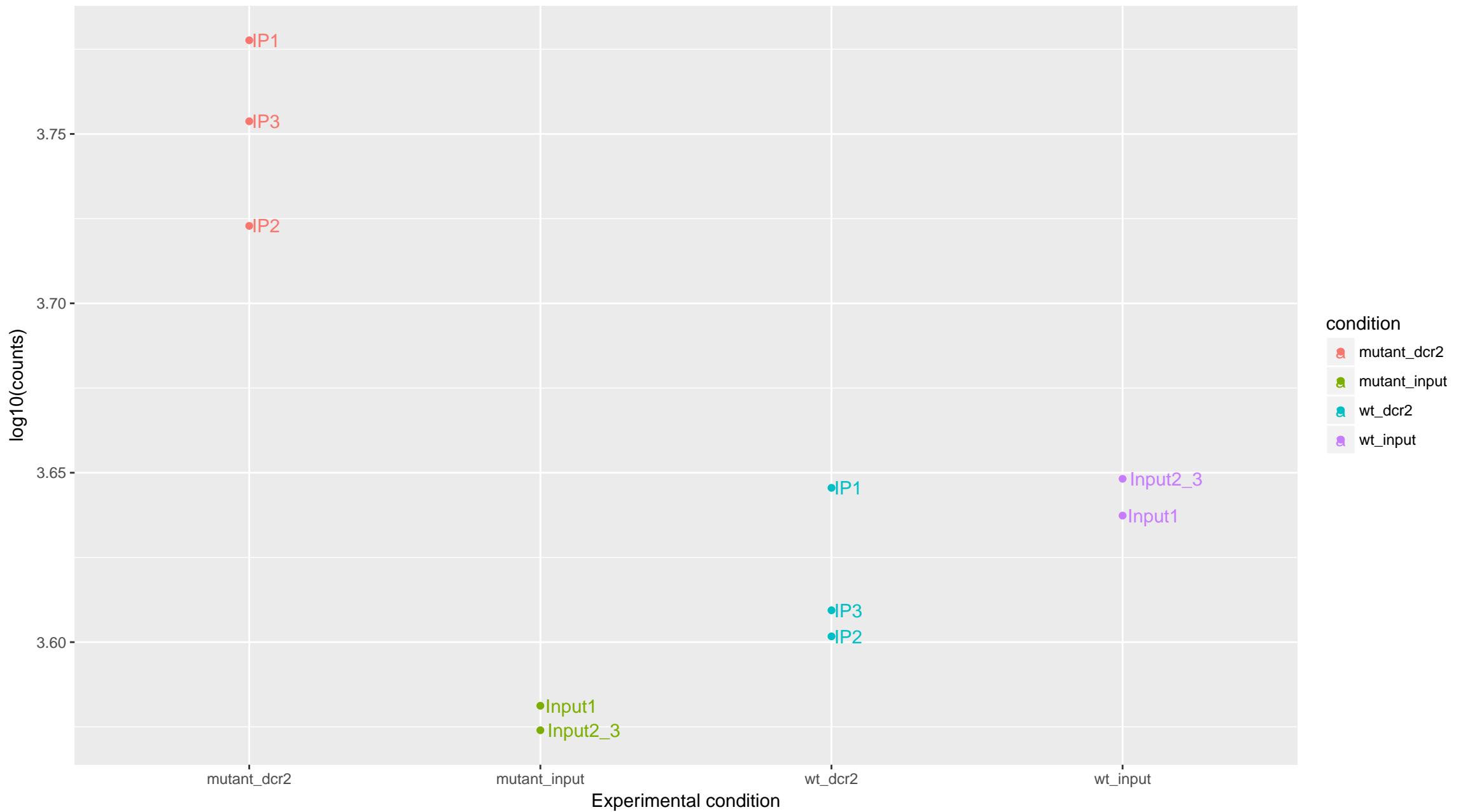
FBgn0260817 – gkt , adj–pvalue ~ 8.40e–03 , log2FC ~ -0.47



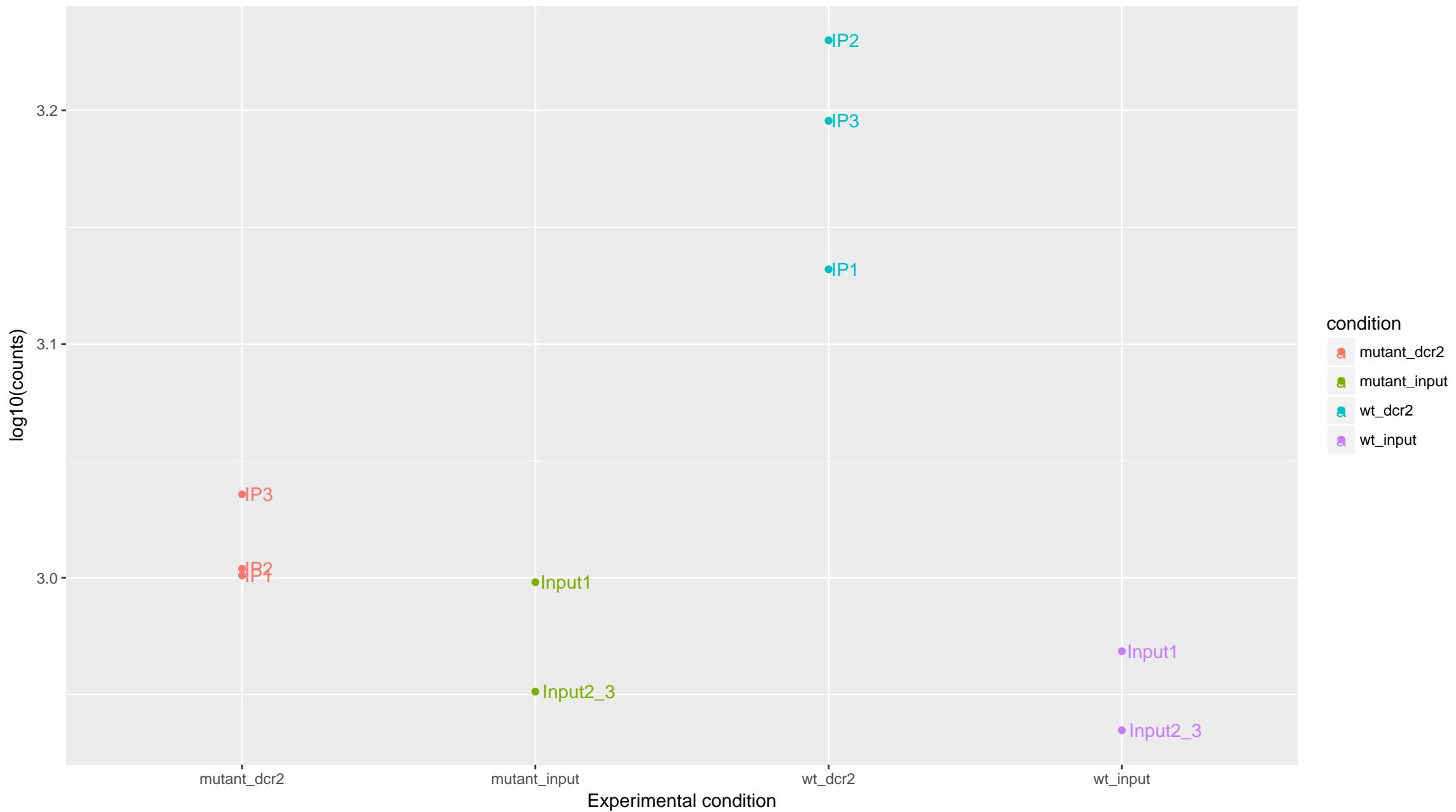
FBgn0260944 – Rbp1 , adj–pvalue ~ 3.54e–04 , log2FC ~ 0.81



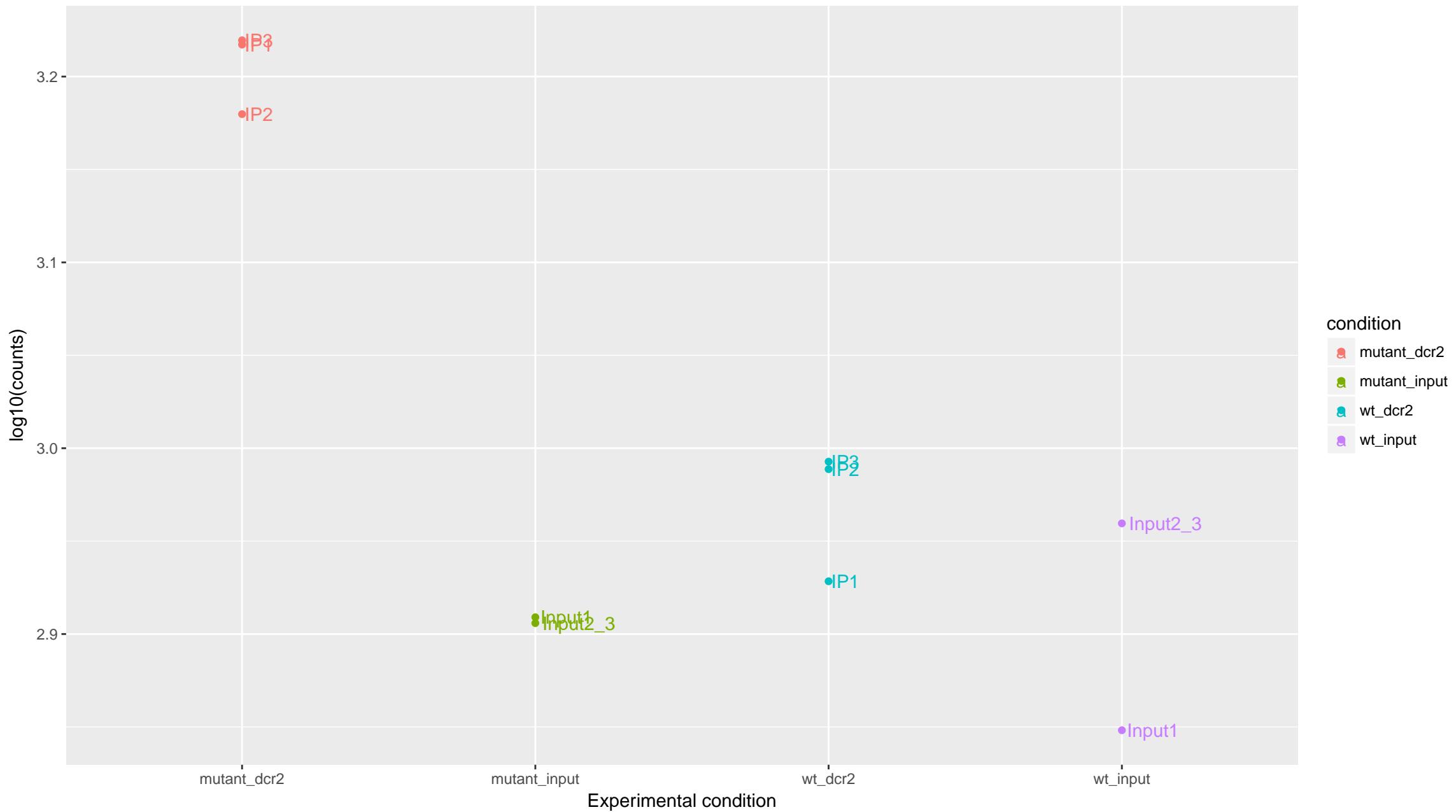
FBgn0261279 – lqfR , adj-pvalue ~ 2.62e-05 , log2FC ~ -0.66



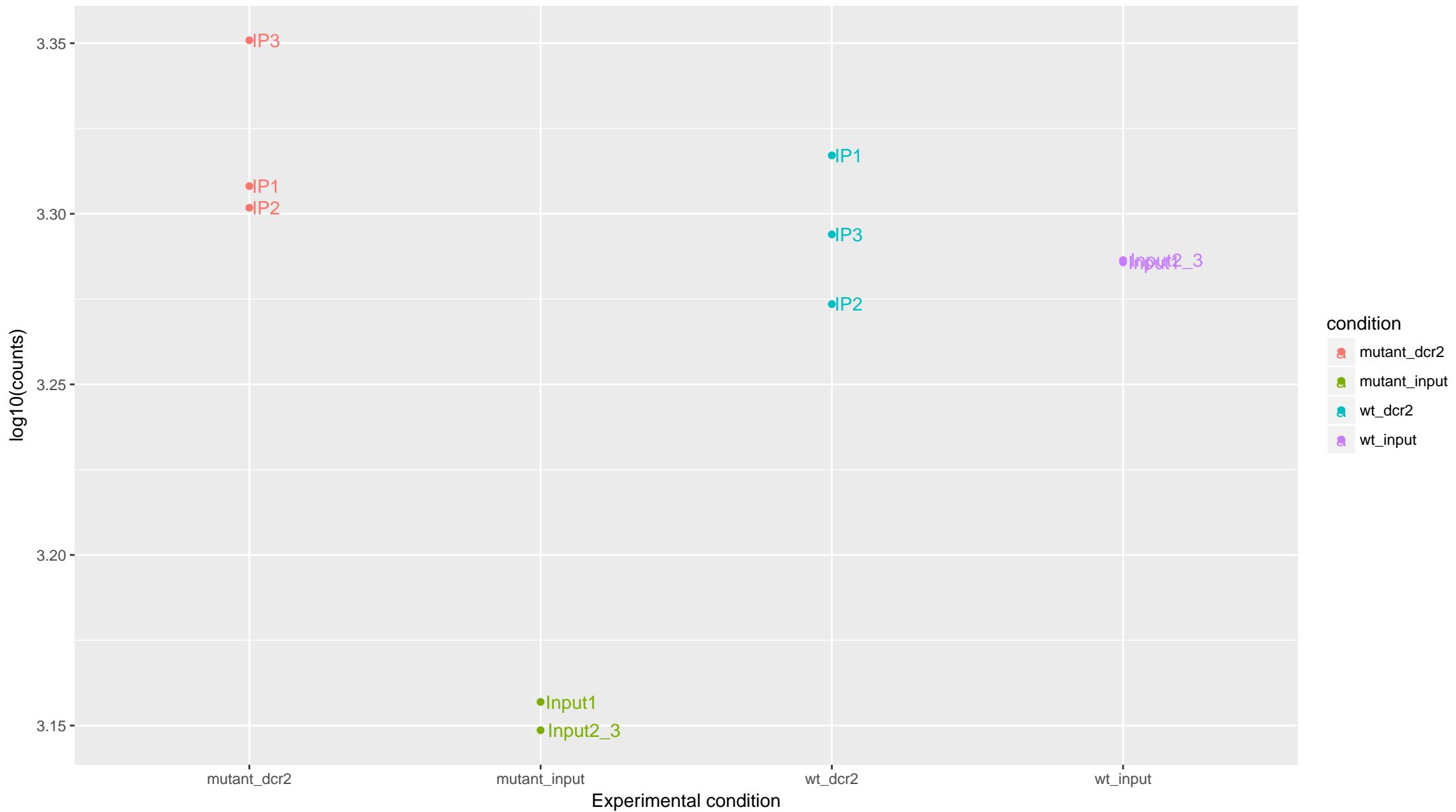
FBgn0261641 – CG42724 , adj–pvalue ~ 7.86e–03 , log2FC ~ 0.66



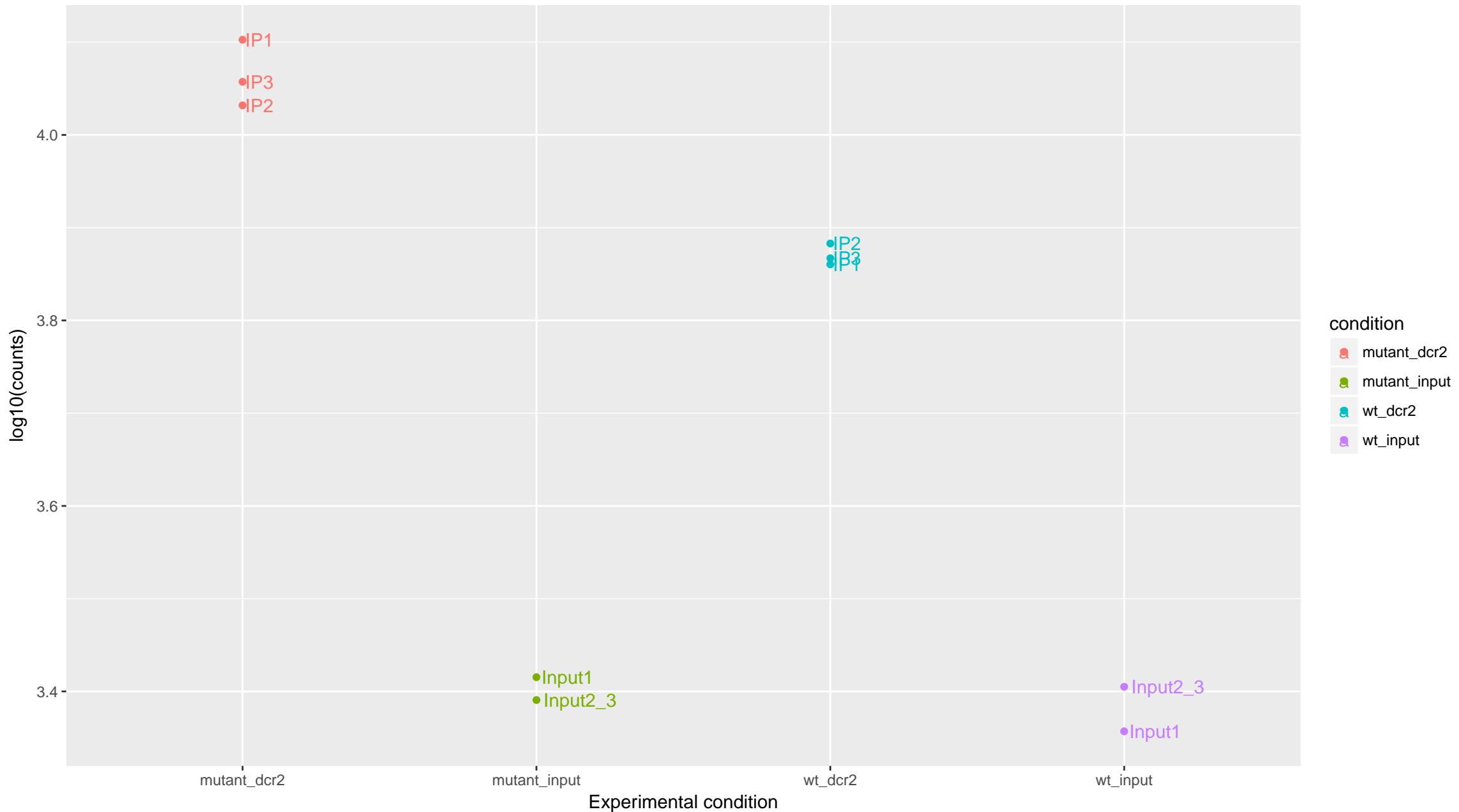
FBgn0263258 – chas , adj-pvalue ~ 2.54e–03 , log2FC ~ -0.78



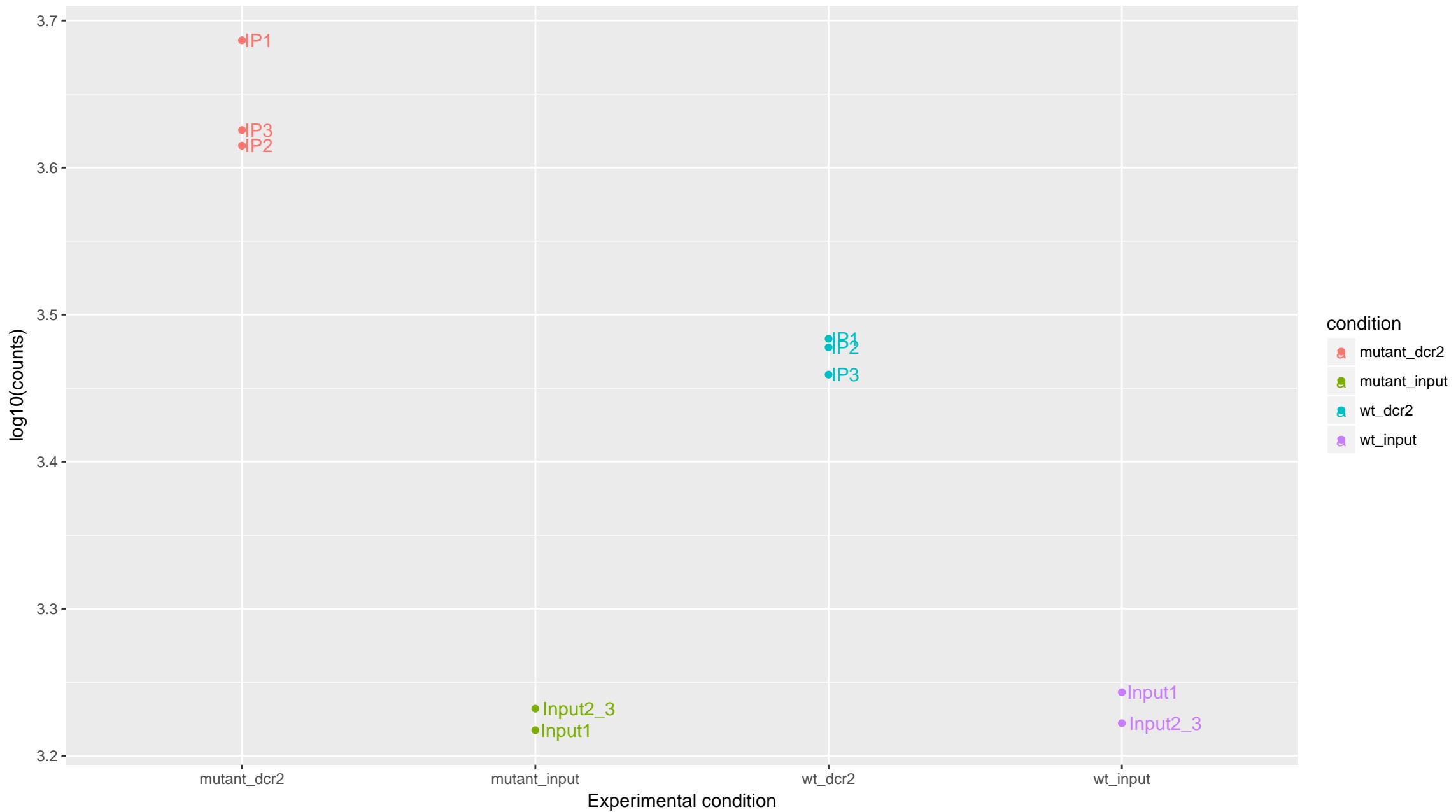
FBgn0263601 – mib1 , adj–pvalue ~ 2.38e–03 , log2FC ~ –0.53



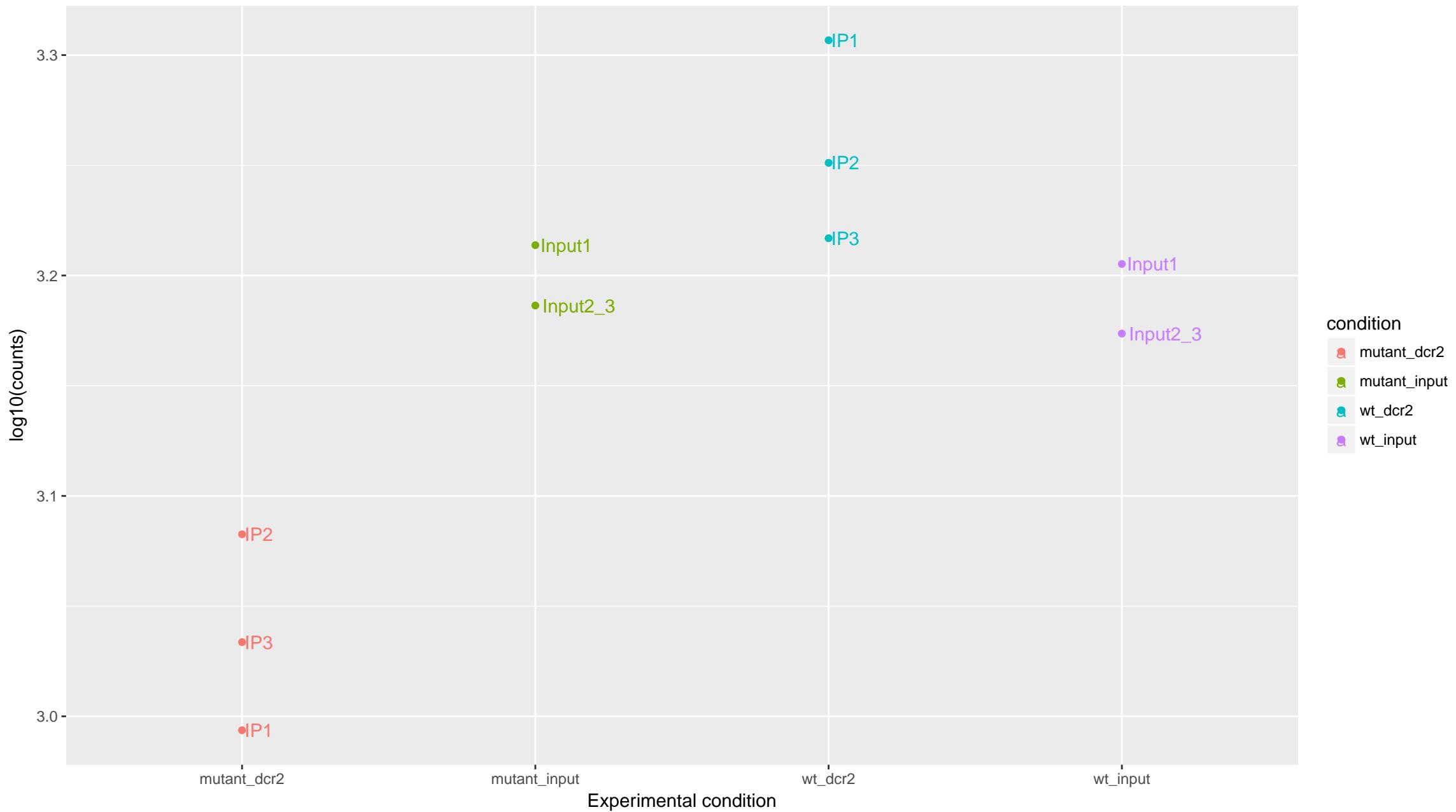
FBgn0263706 – CG43658 , adj–pvalue ~ 2.54e–03 , log2FC ~ –0.58



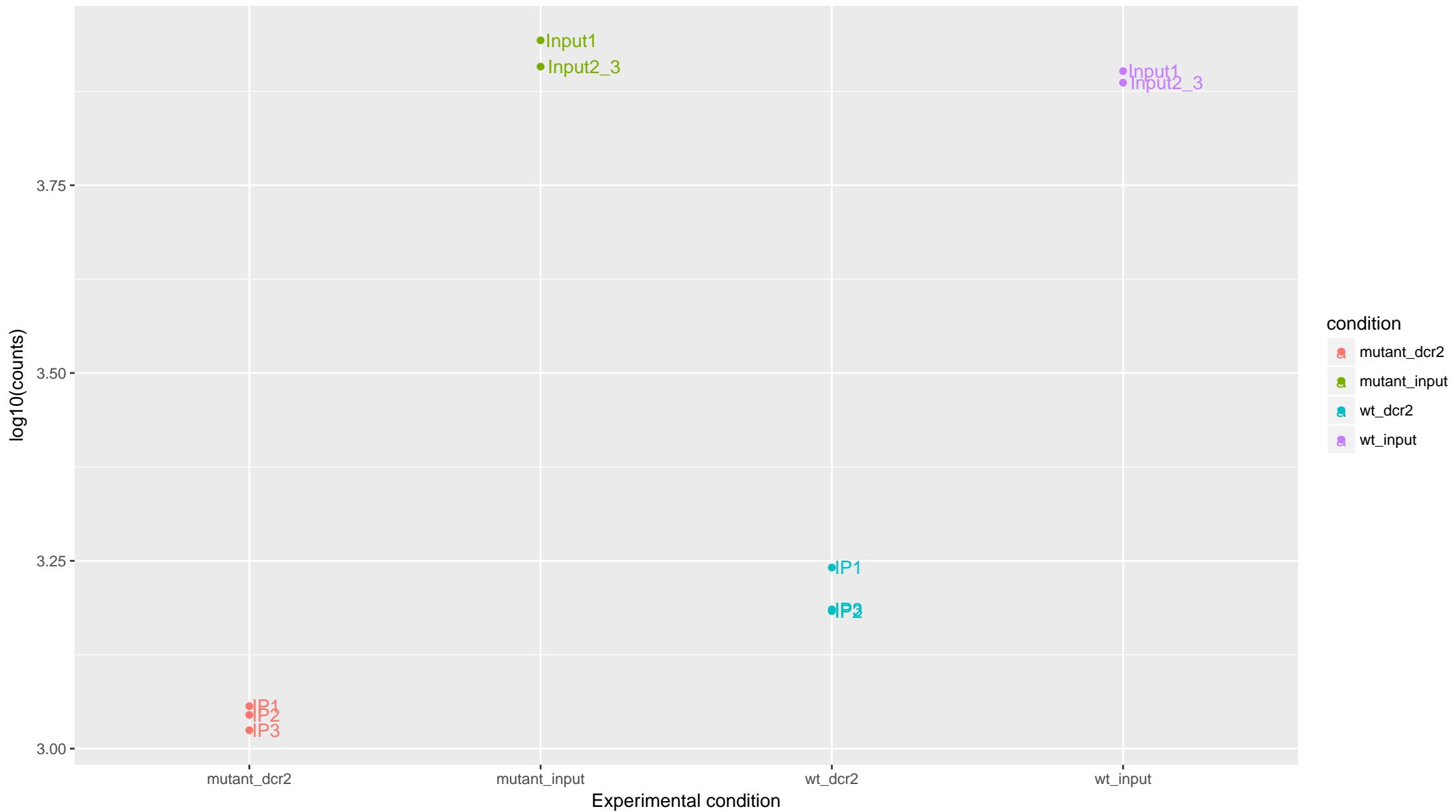
FBgn0264090 – CG43759 , adj–pvalue ~ 1.54e–03 , log2FC ~ -0.59



FBgn0264747 – CG44005 , adj–pvalue ~ 1.48e–03 , log2FC ~ 0.77



FBgn0264922 – smt3 , adj–pvalue ~ 2.56e–04 , log2FC ~ 0.64



FBgn0265998 – Doa , adj–pvalue ~ 4.72e–04 , log2FC ~ 0.63

