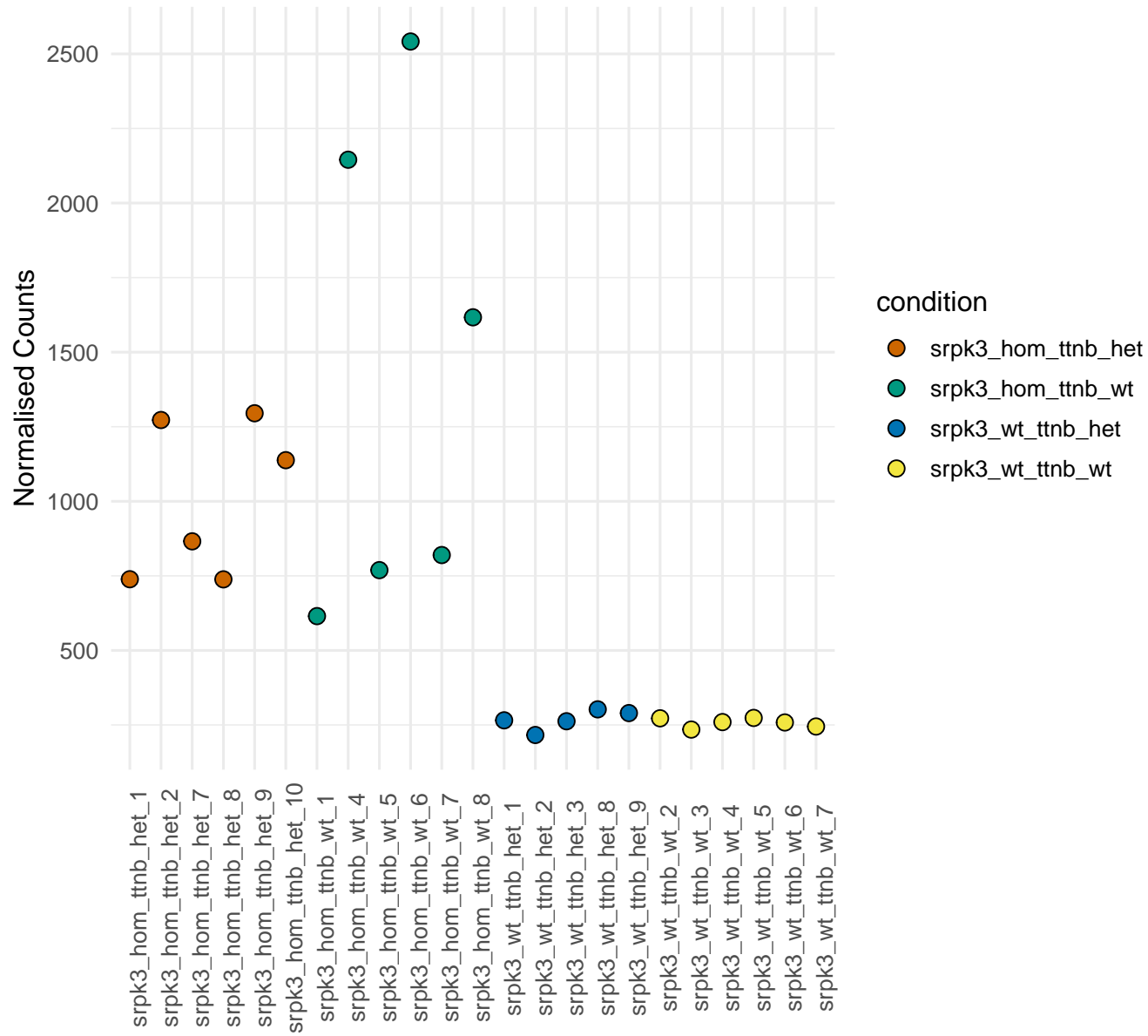


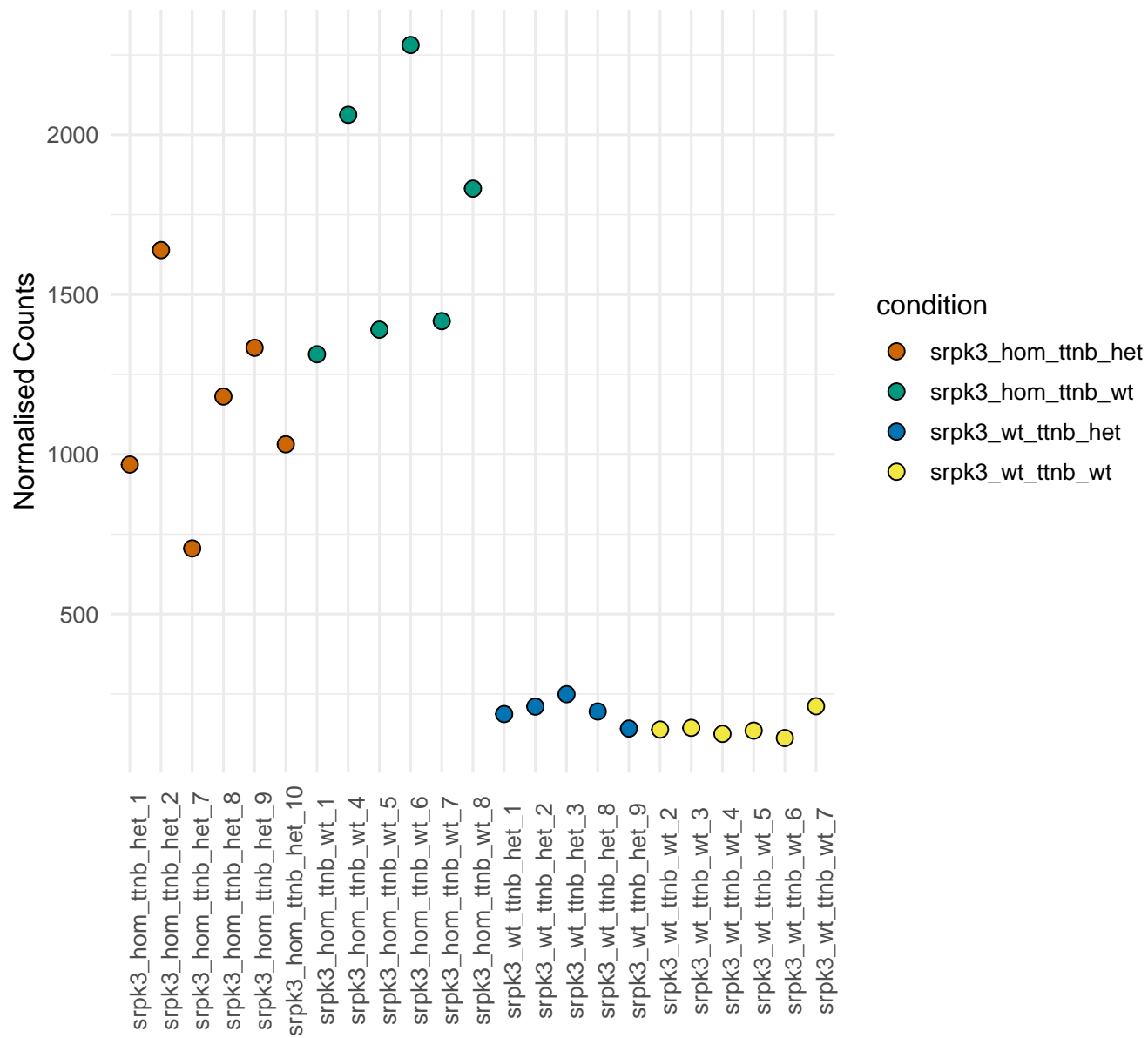
ENSDARG00000030722 / xirp1
2:23749614-23768832
p = 2.01e-45



ENSDARG00000002204 / hspb11

21:20383837-20384878

p = 1.37e-26

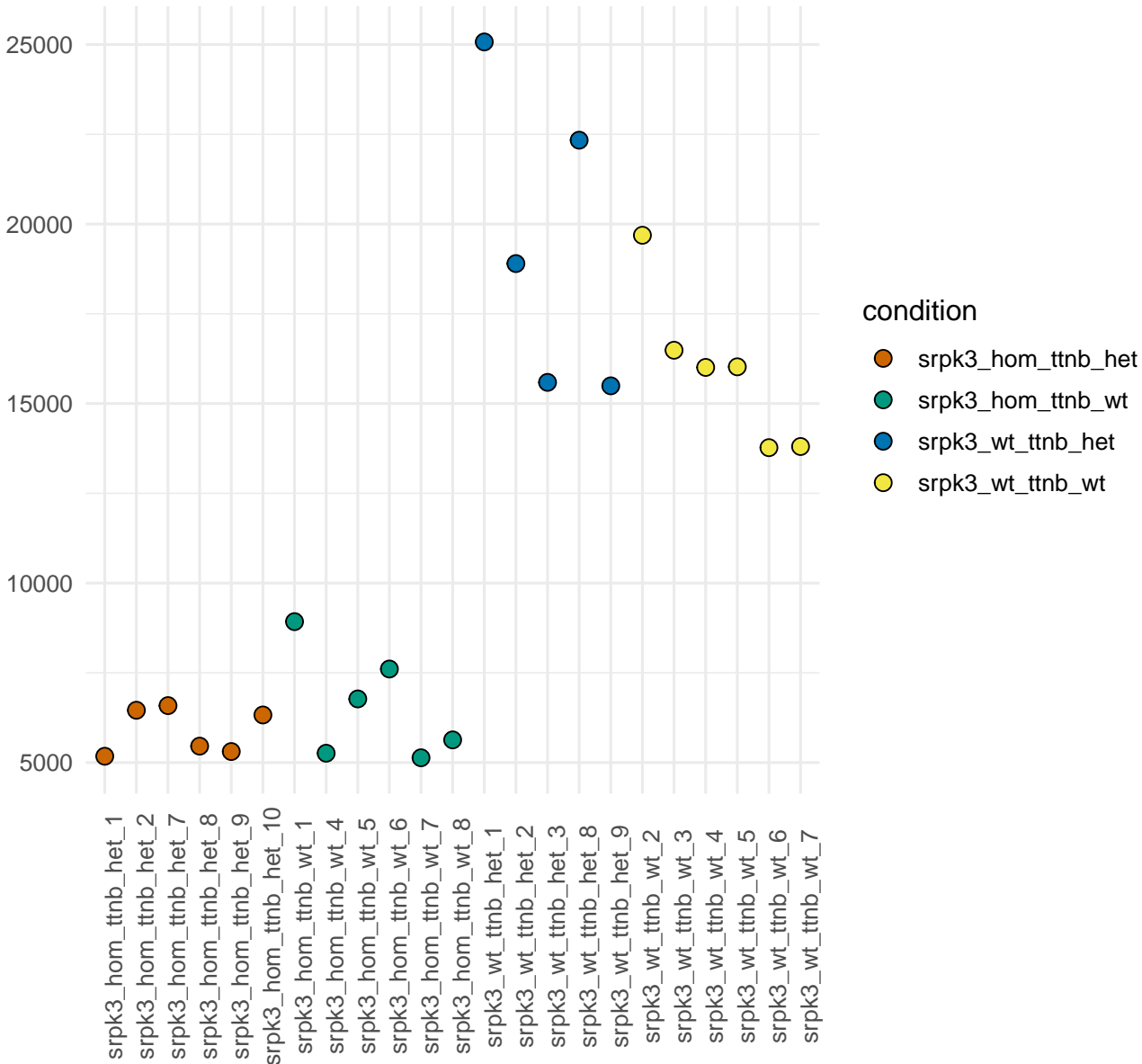


ENSDARG00000055618 / acta1b

13:24279021-24284442

p = 3.62e-20

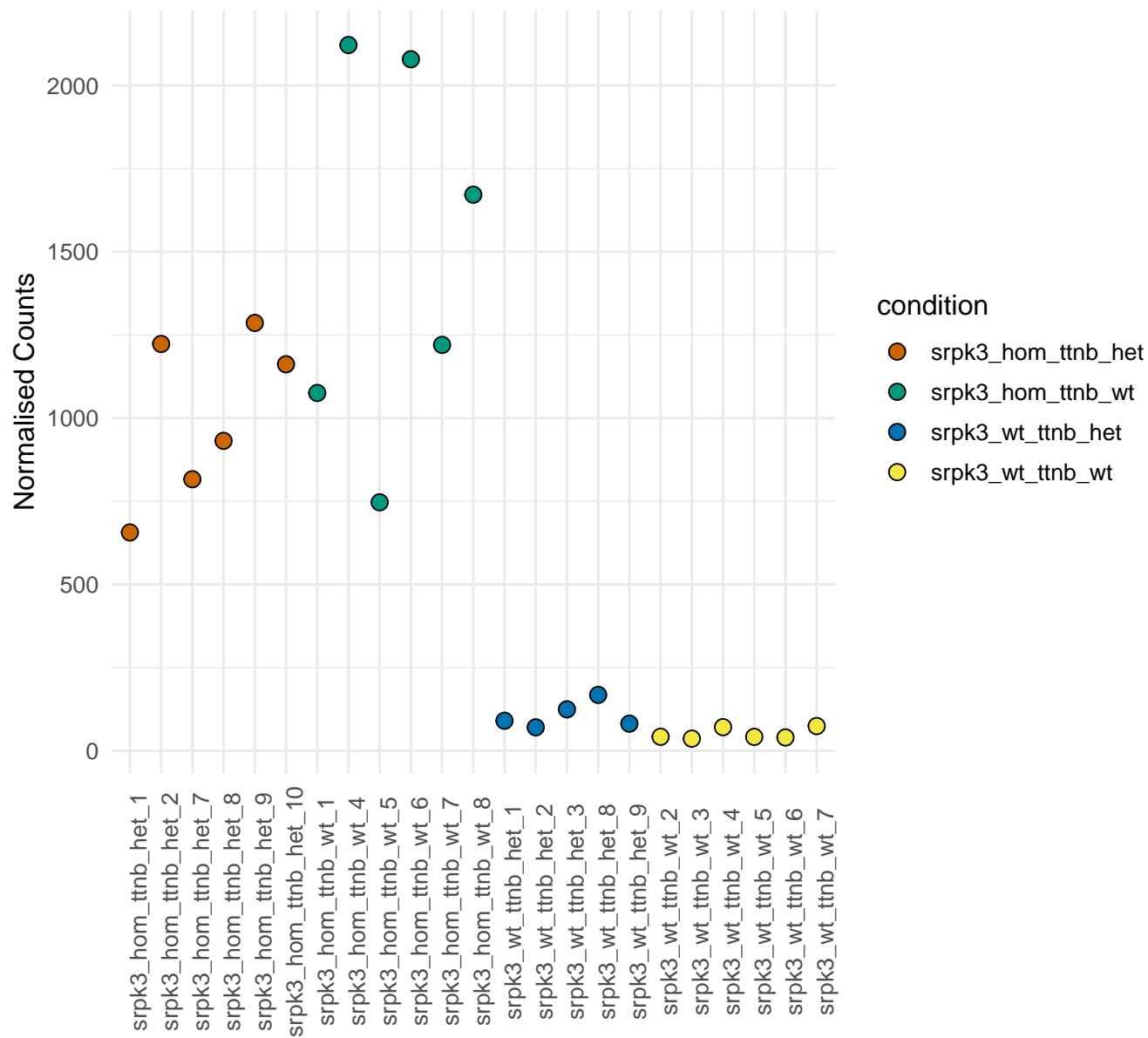
Normalised Counts



ENSDARG00000078674 / hspb9

3:33300522-33301321

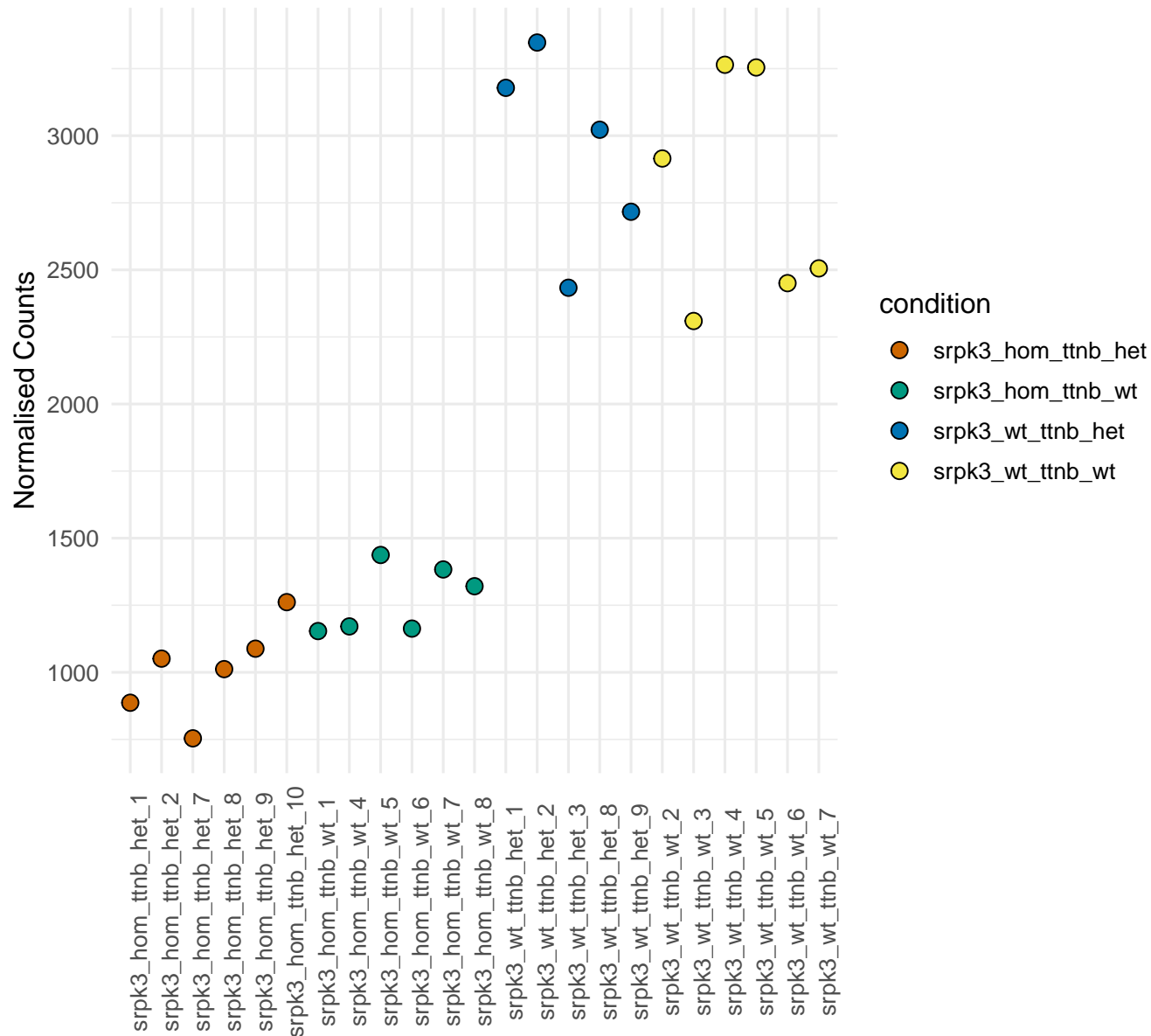
p = 9.86e-20



ENSDARG00000036371 / acta1a

1:53945934-53953532

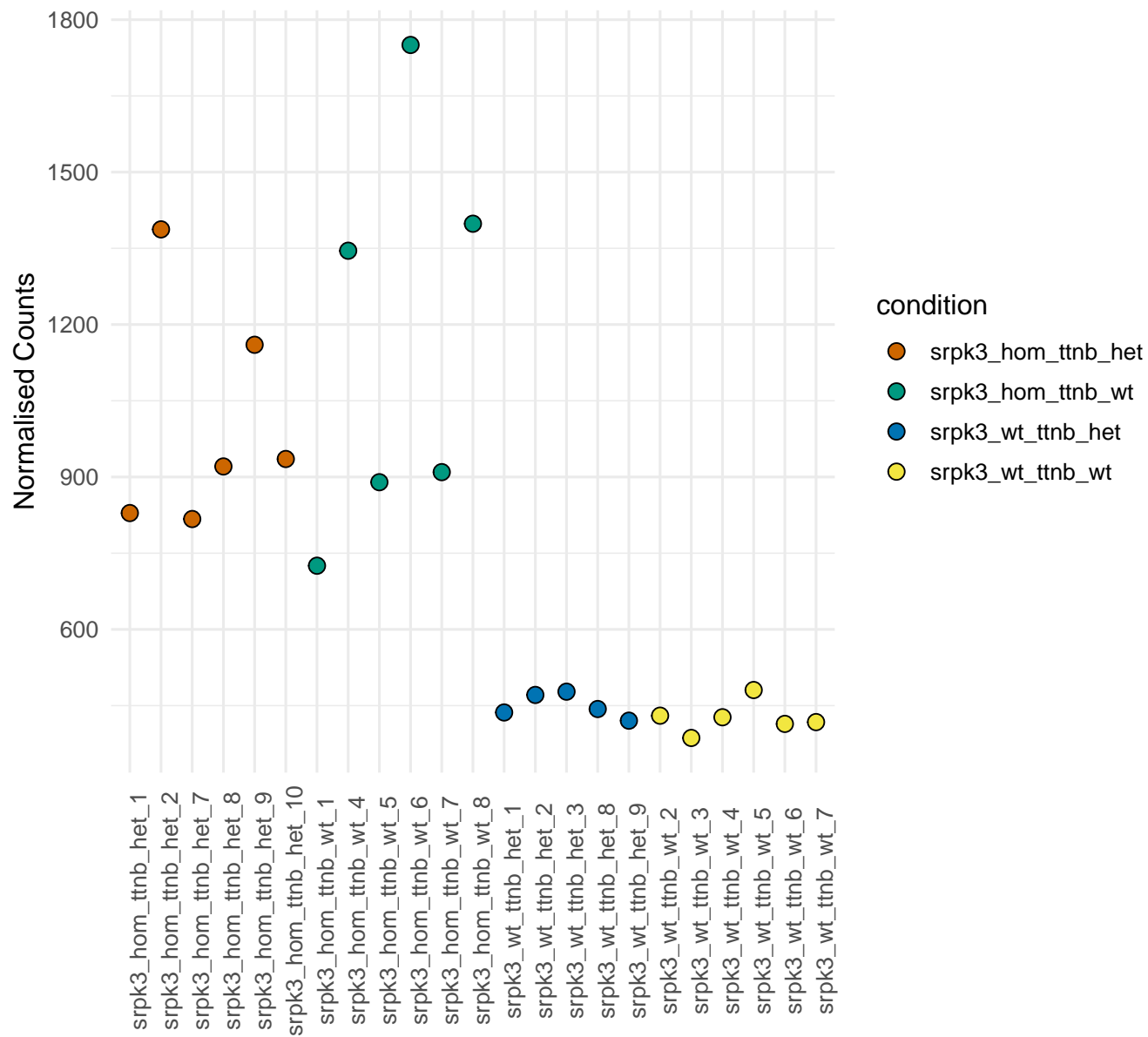
p = 1.73e-17



ENSDARG00000058365 / hspb8

5:15819651–15840485

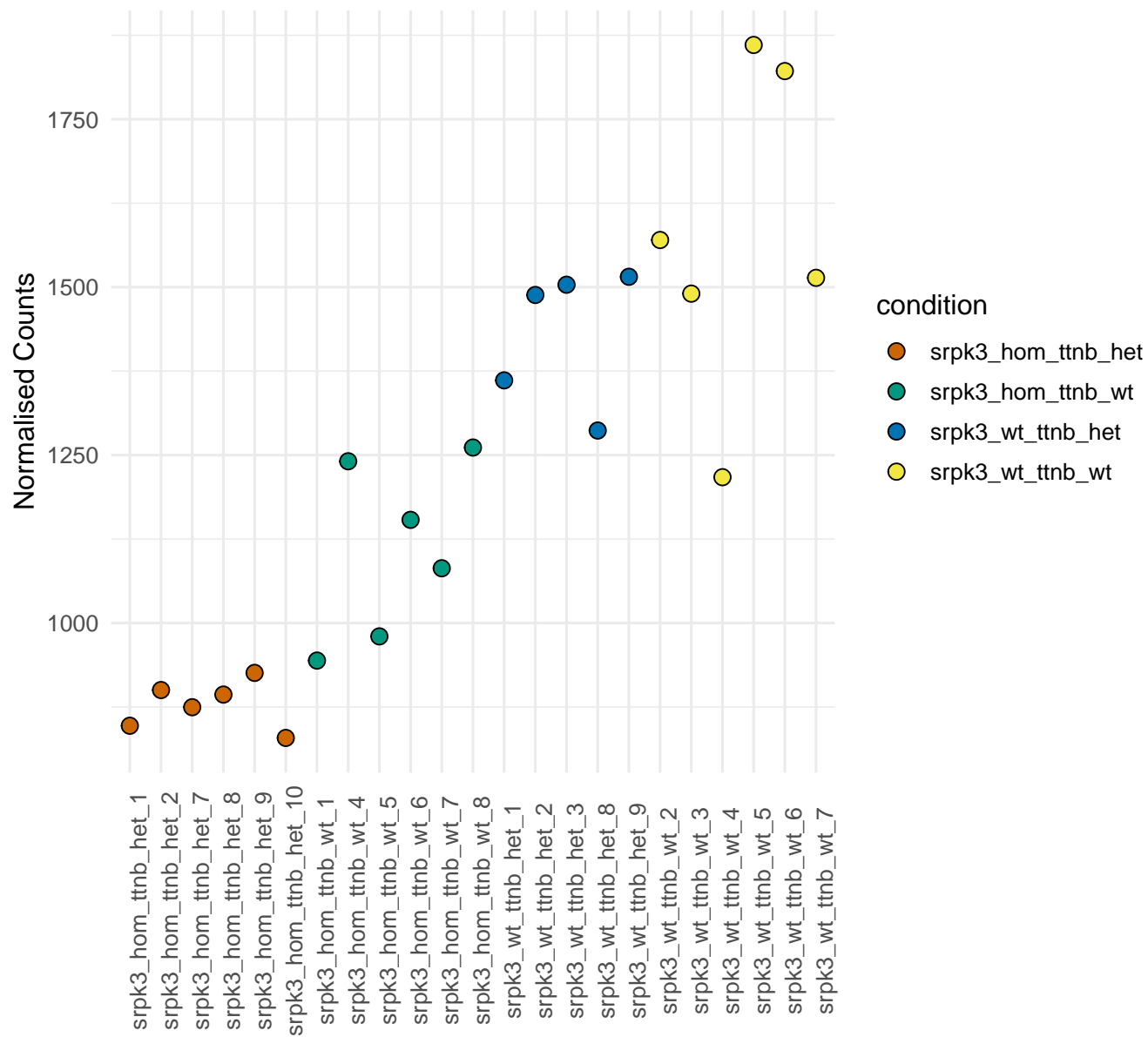
p = 1.37e-15



ENSDARG00000075048 / Ionrf1

14:34068075-34092744

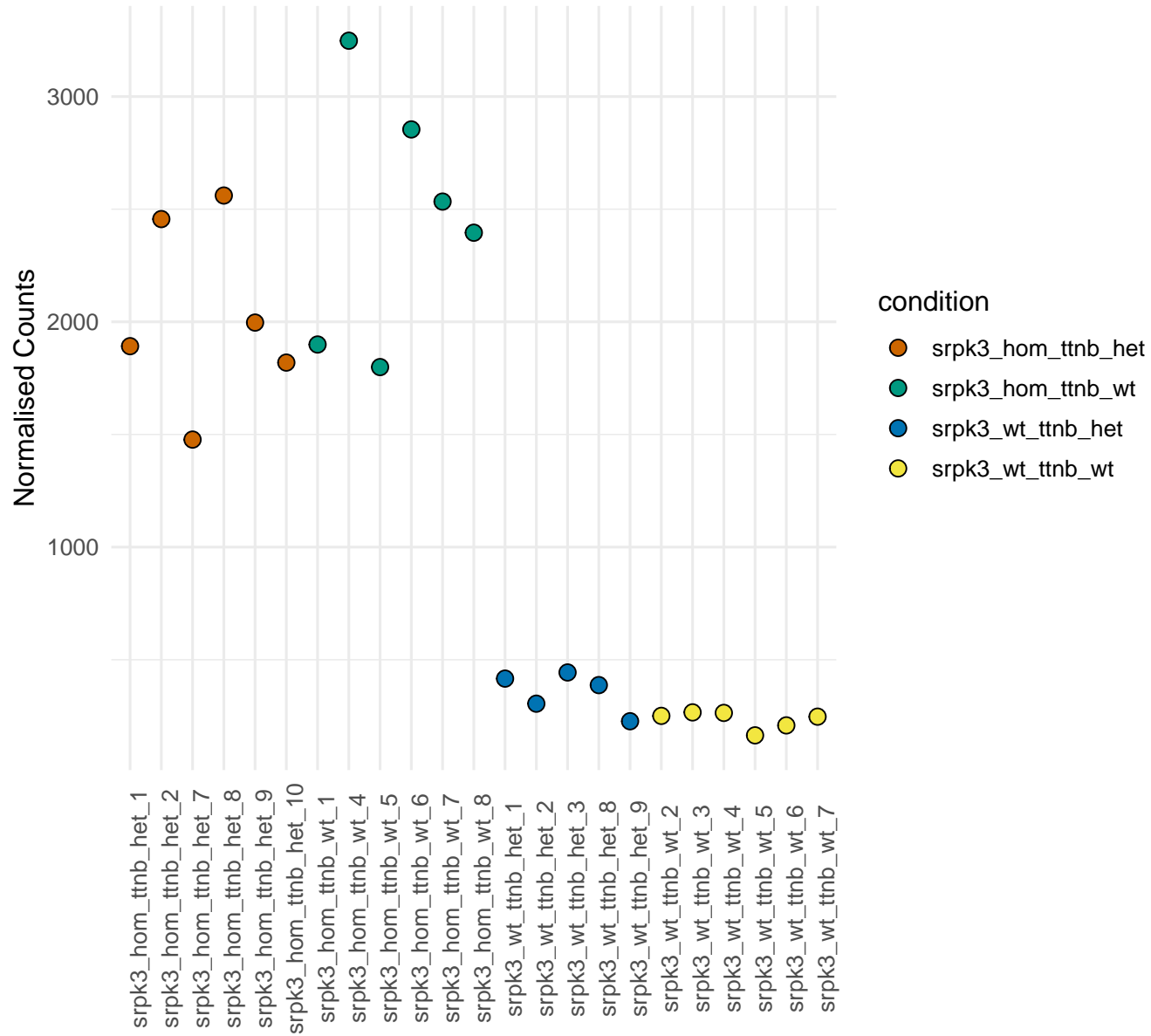
p = 5.12e-12



ENSDARG00000007344 / tcap

3:21240594-21242460

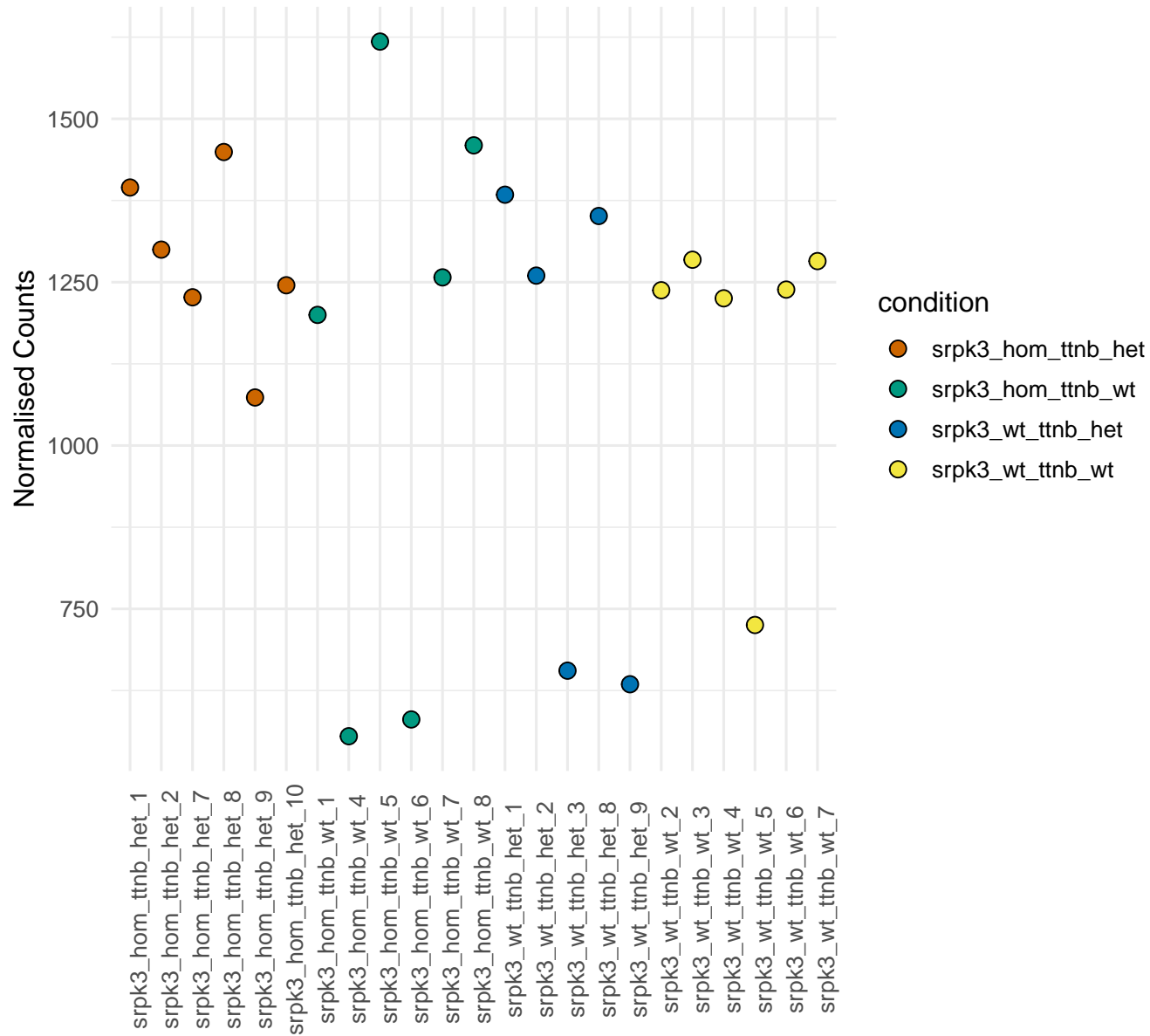
p = 1.02e-11



ENSDARG00000093068 / c3b.1

22:26180184-26236275

p = 2.06e-11

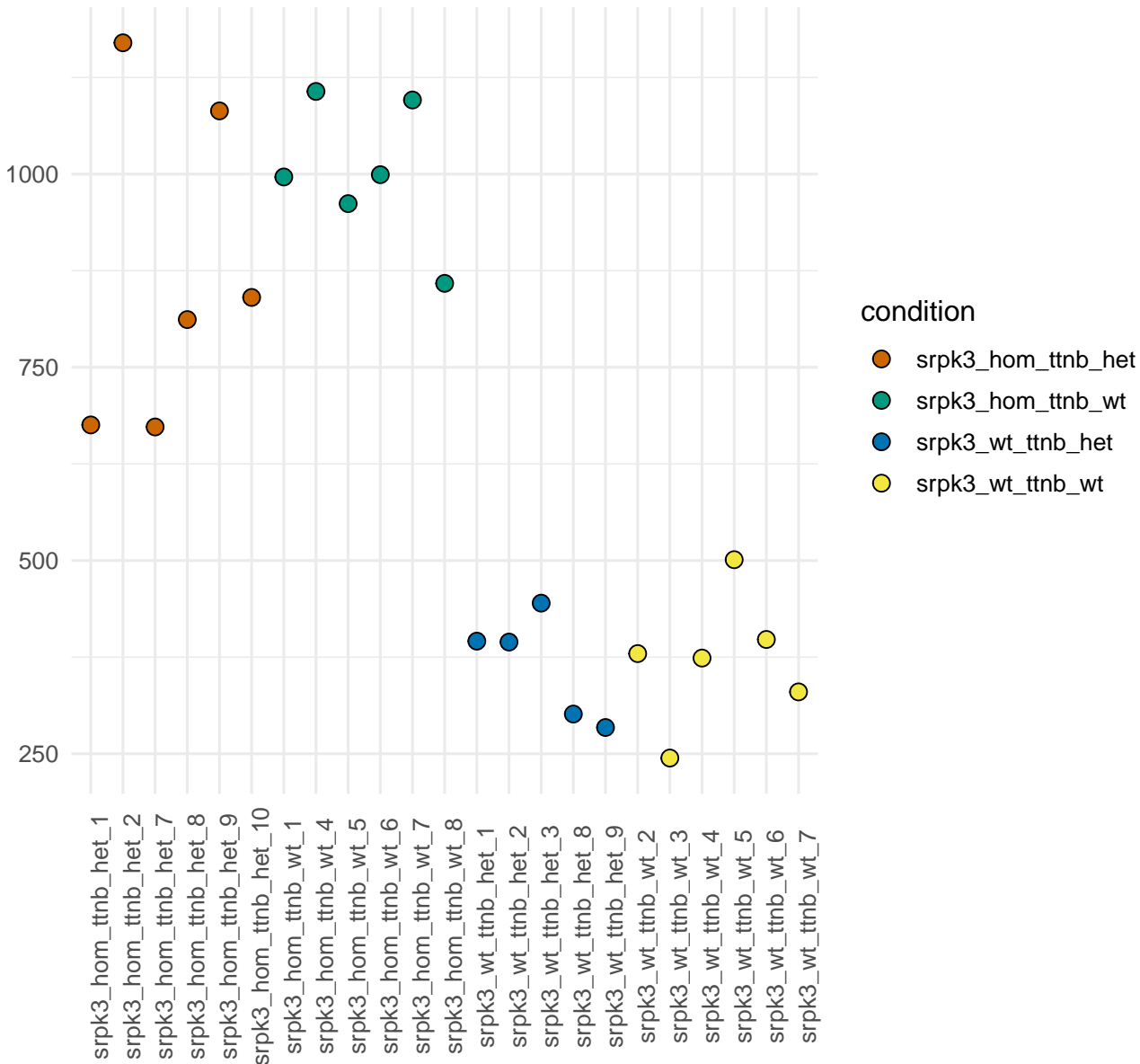


ENSDARG00000041065 / hspb1

5:3568016–3584815

p = 2.83e-11

Normalised Counts

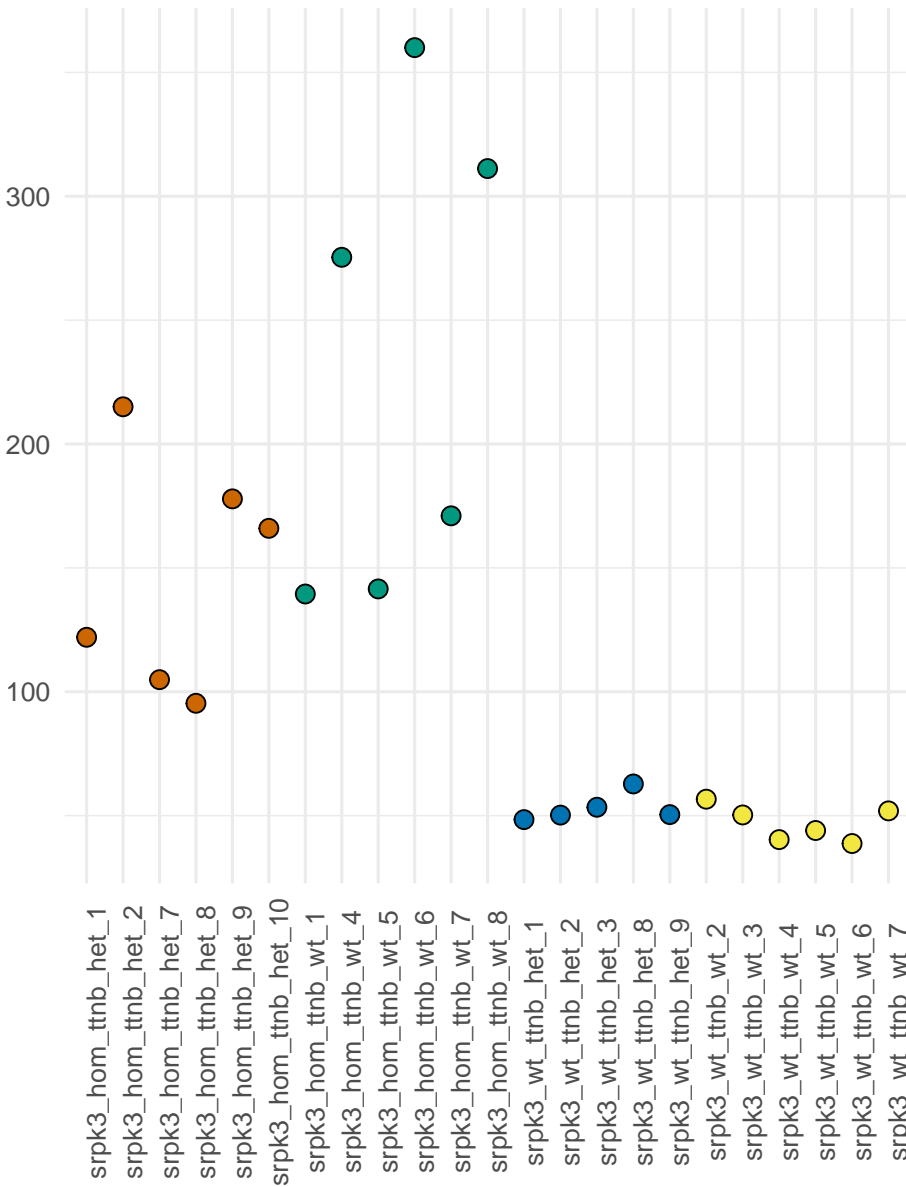


ENSDARG00000075263 / ankrd1a

17:23462972-23472265

p = 7.16e-11

Normalised Counts



condition

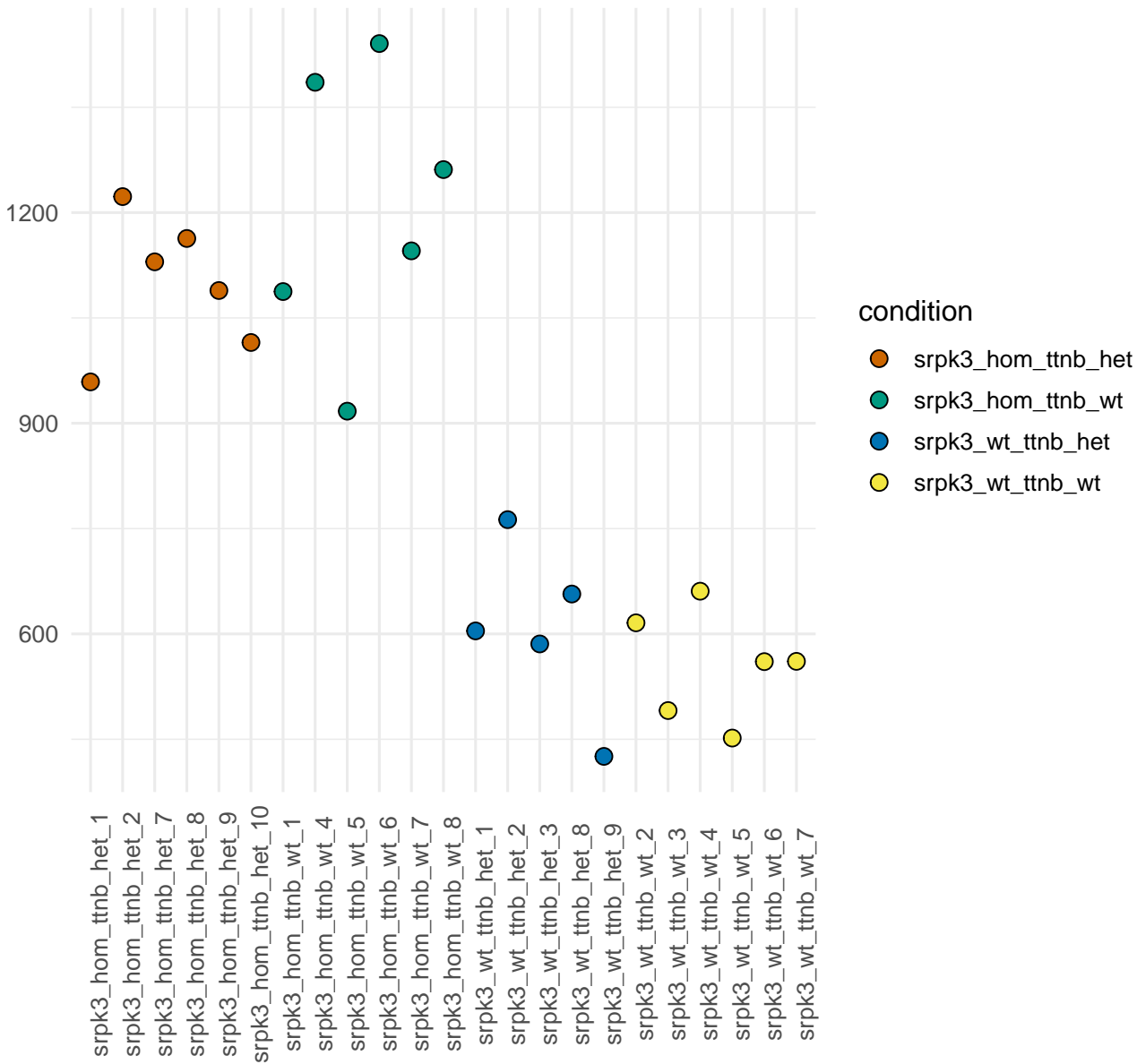
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000038583 / abraa

6:52064304-52072829

p = 3.15e-10

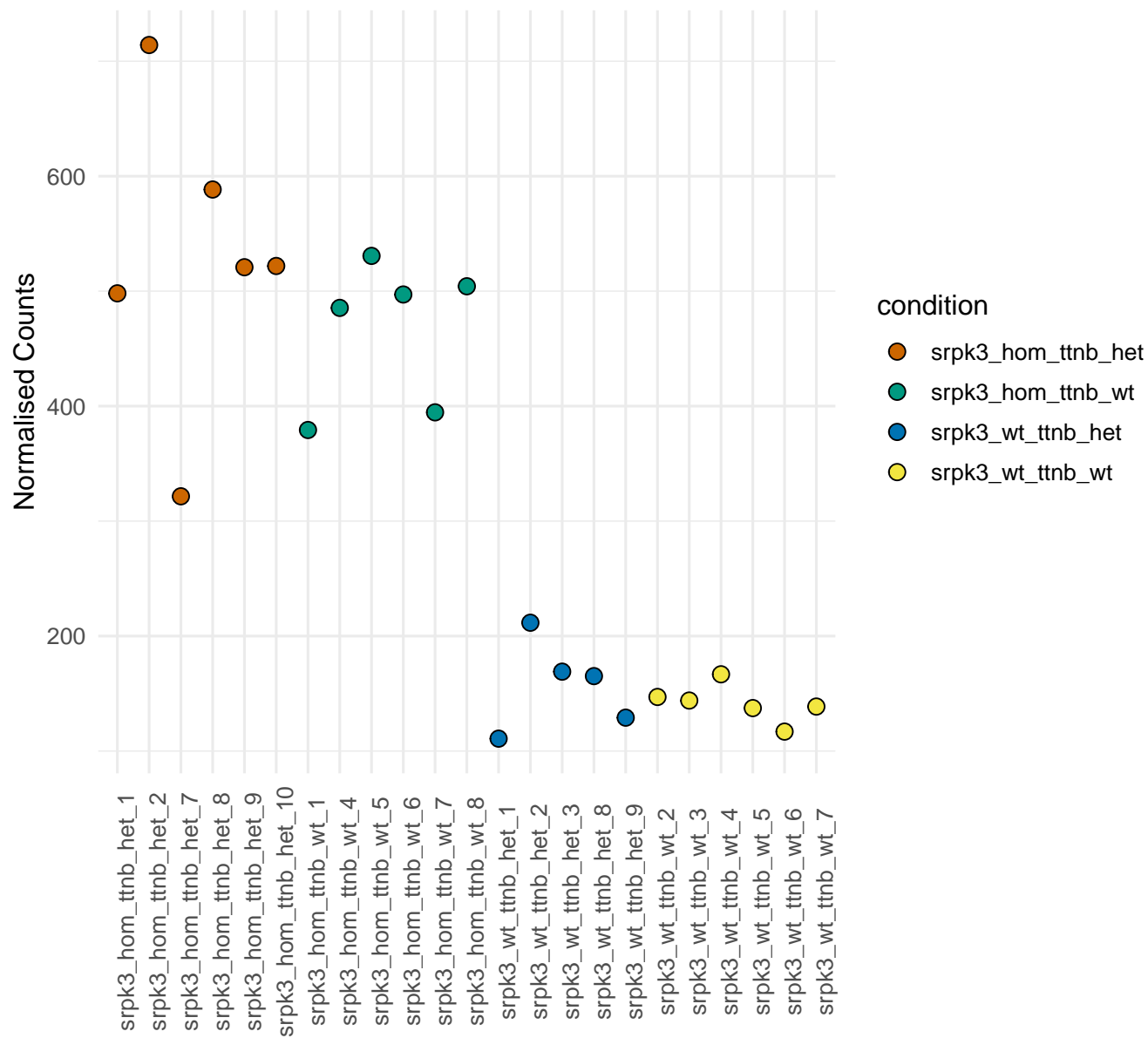
Normalised Counts



ENSDARG00000089086 / mustn1b

11:18249809-18253111

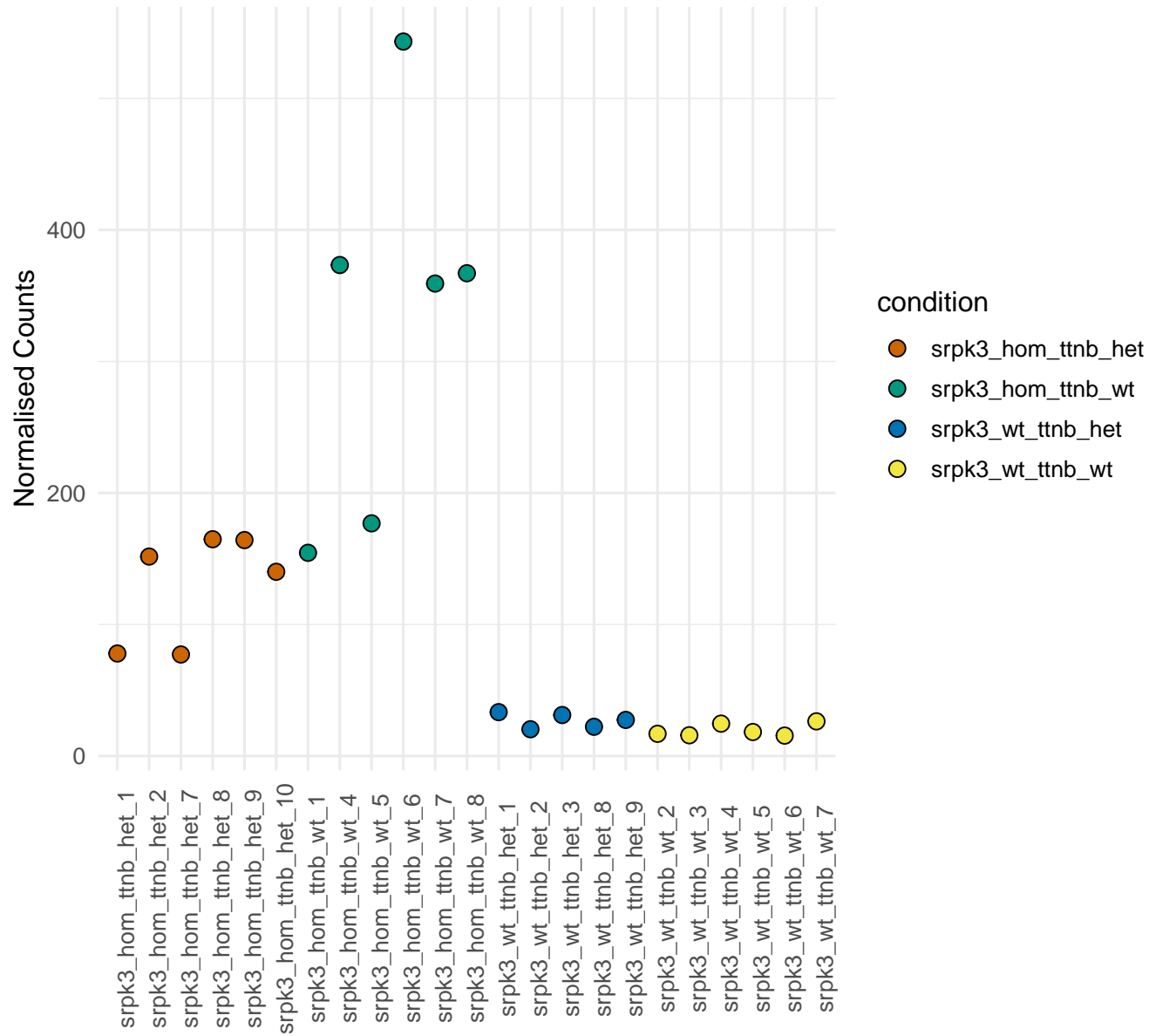
p = 3.15e-10



ENSDARG00000056210 / hspa1b

8:24968098–24970790

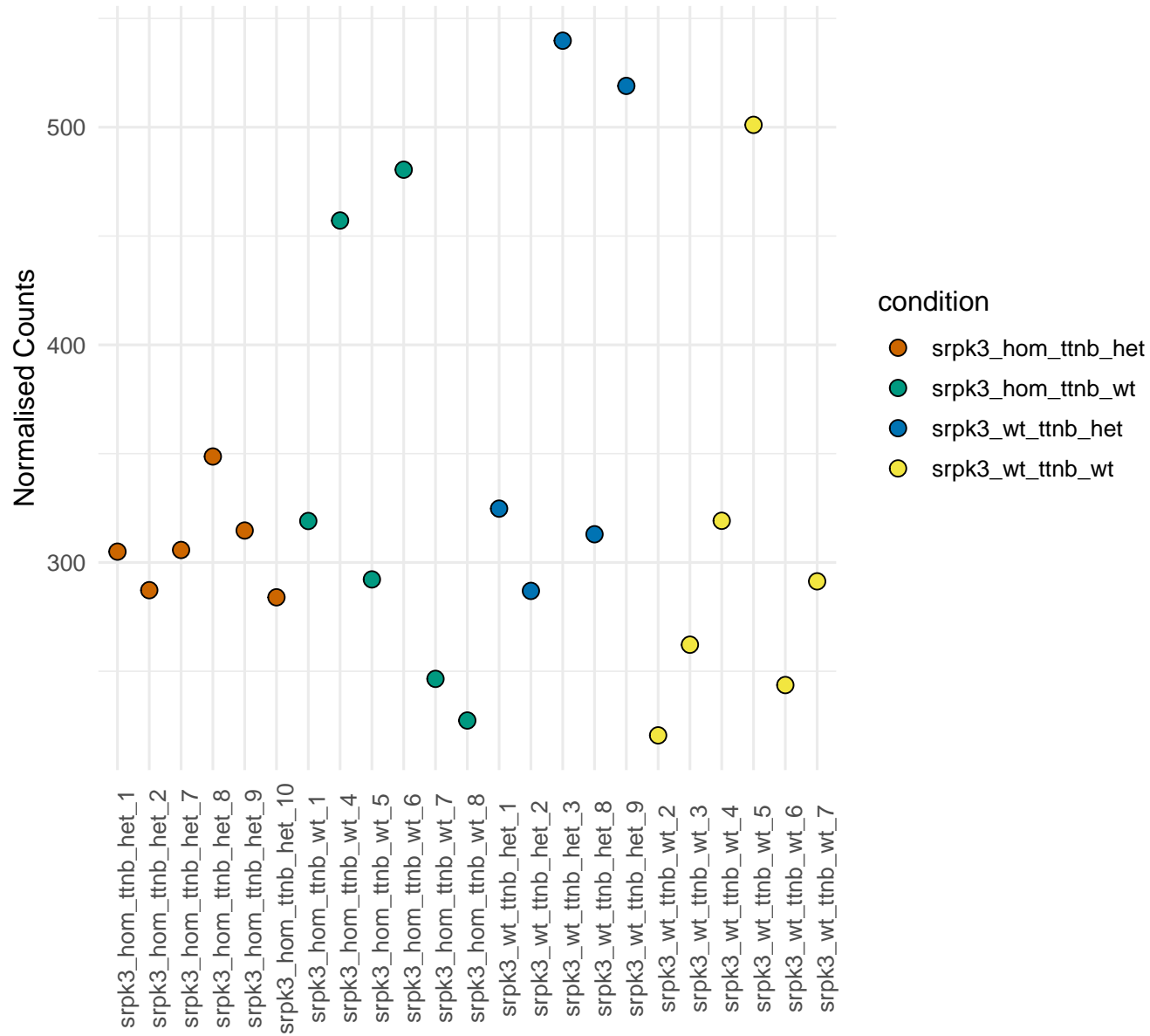
p = 7.07e-08



ENSDARG00000034211 / capn2l

22:26443235-26476078

p = 7.11e-08

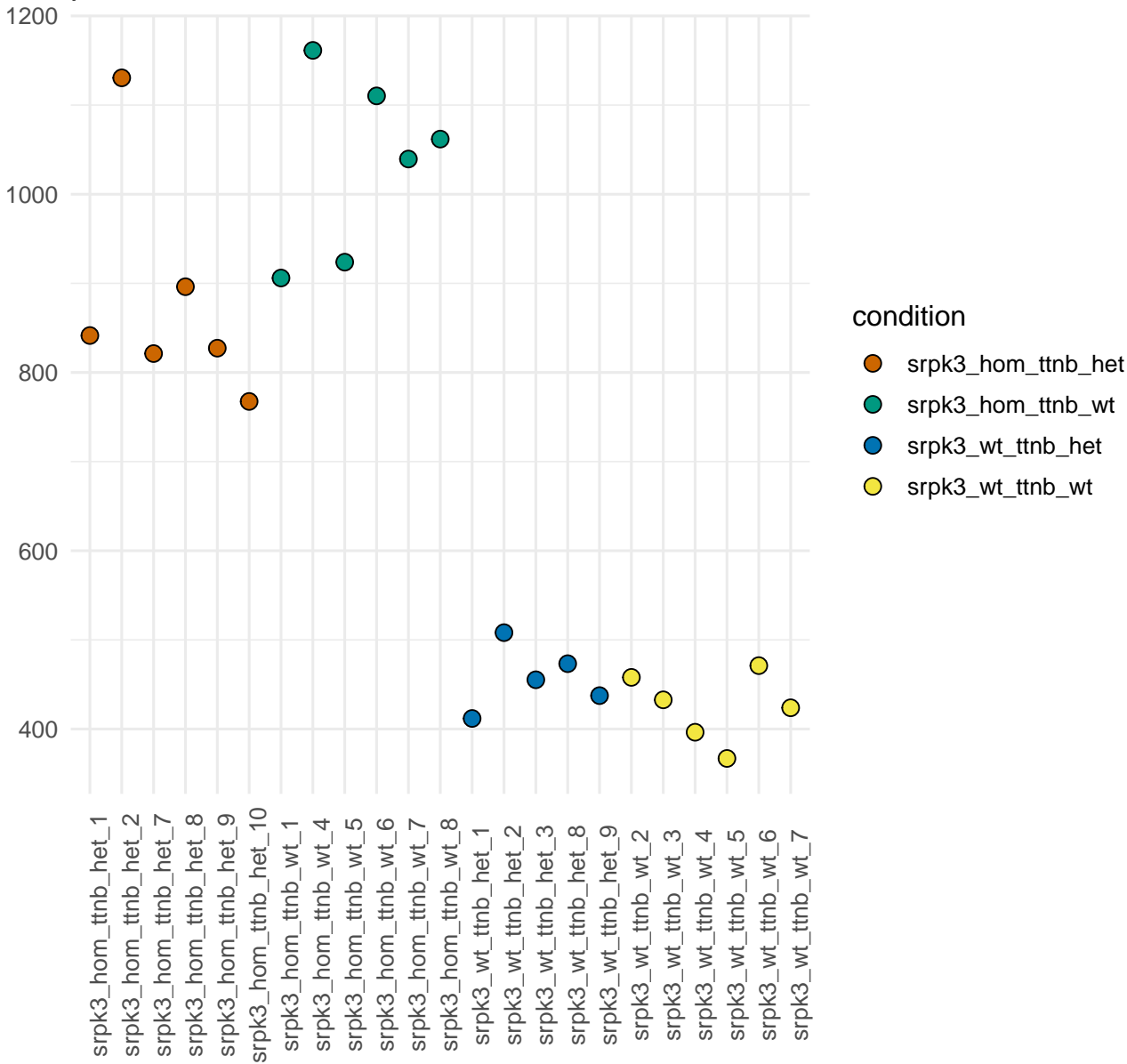


ENSDARG00000077301 / mlf1

15:1148074-1162658

p = 2.49e-07

Normalised Counts

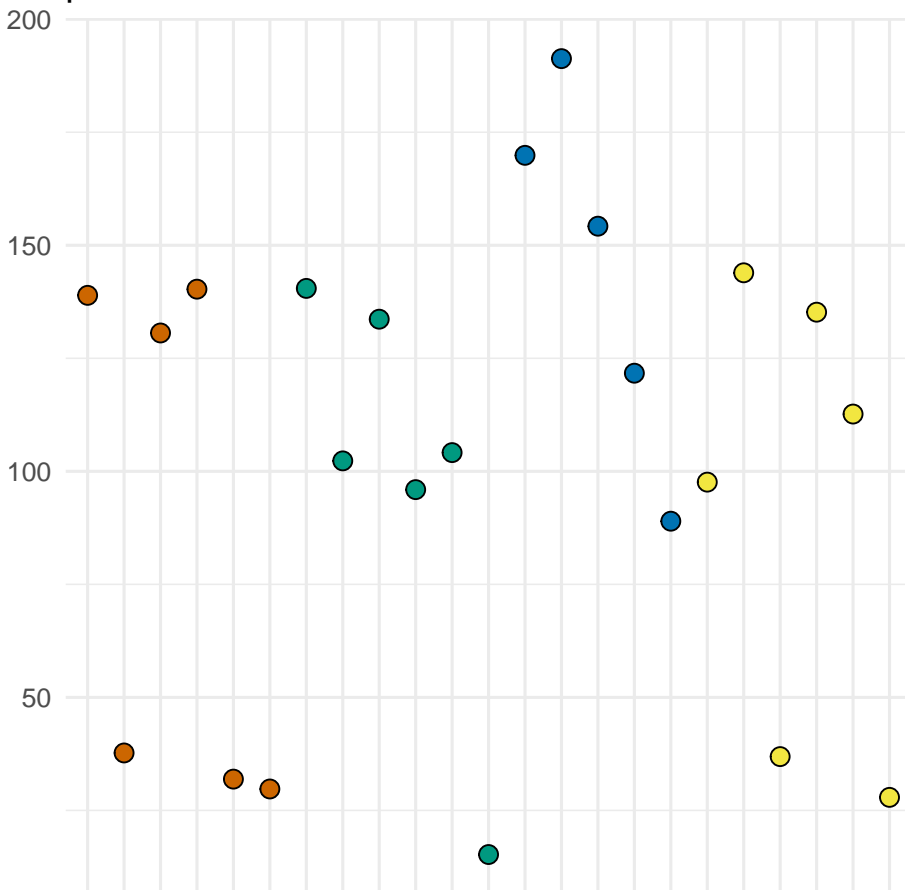


ENSDARG00000110922 / CR847936.6

1:14522913-14533611

p = 3.05e-07

Normalised Counts



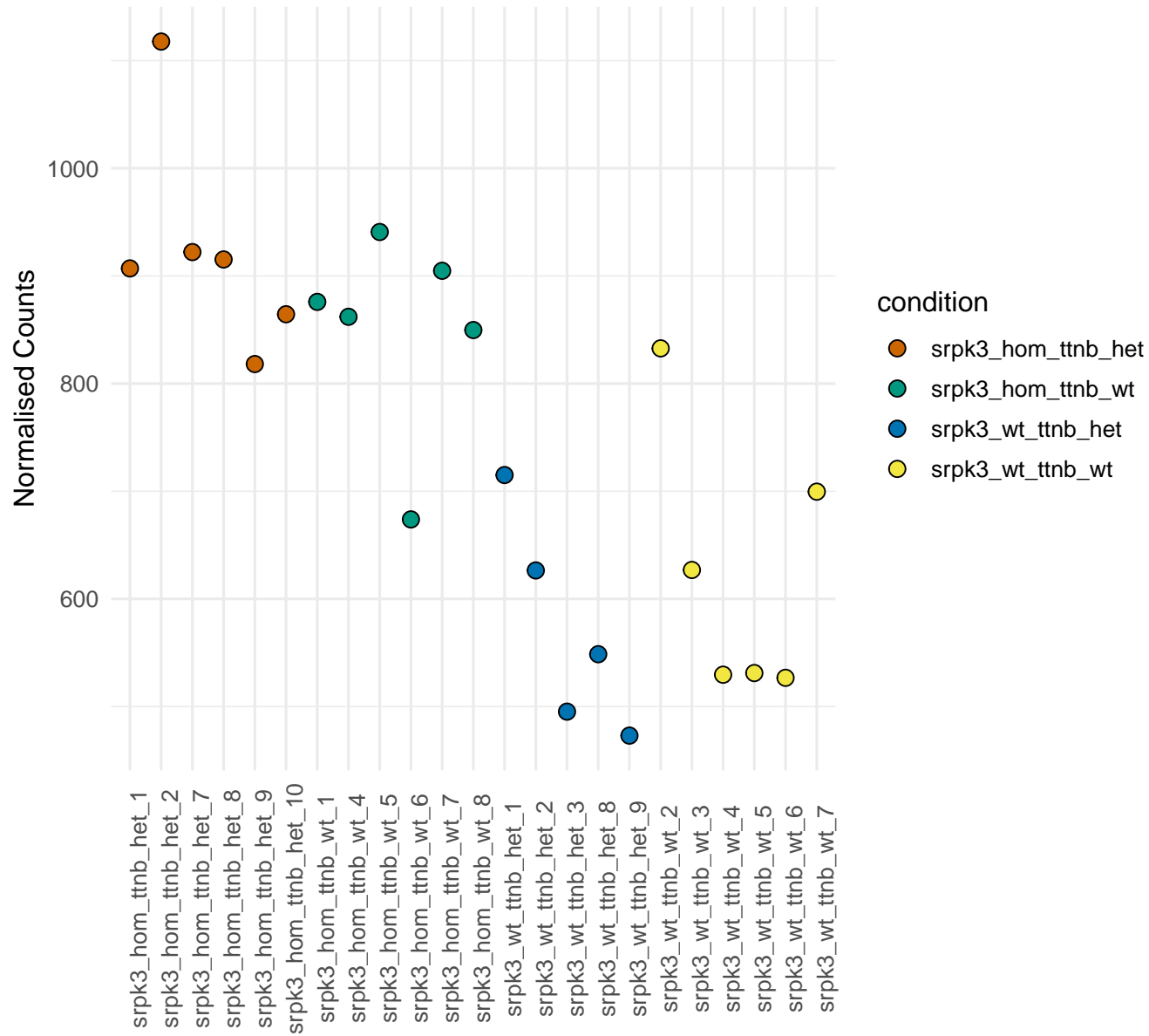
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000053803 / klhl43

19:43790932-43819610

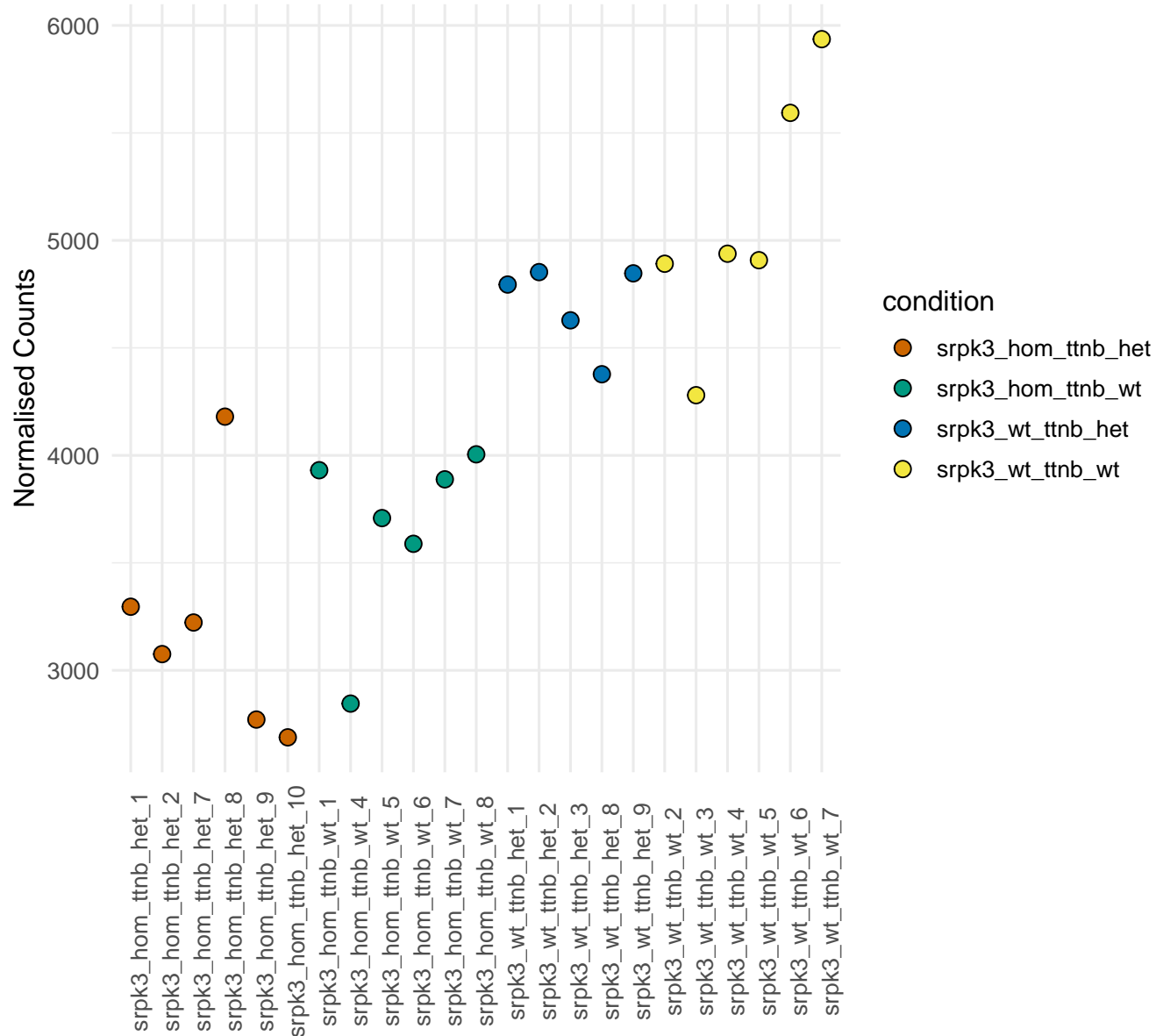
p = 3.18e-07



ENSDARG00000036840 / krt15

11:11515778–11518469

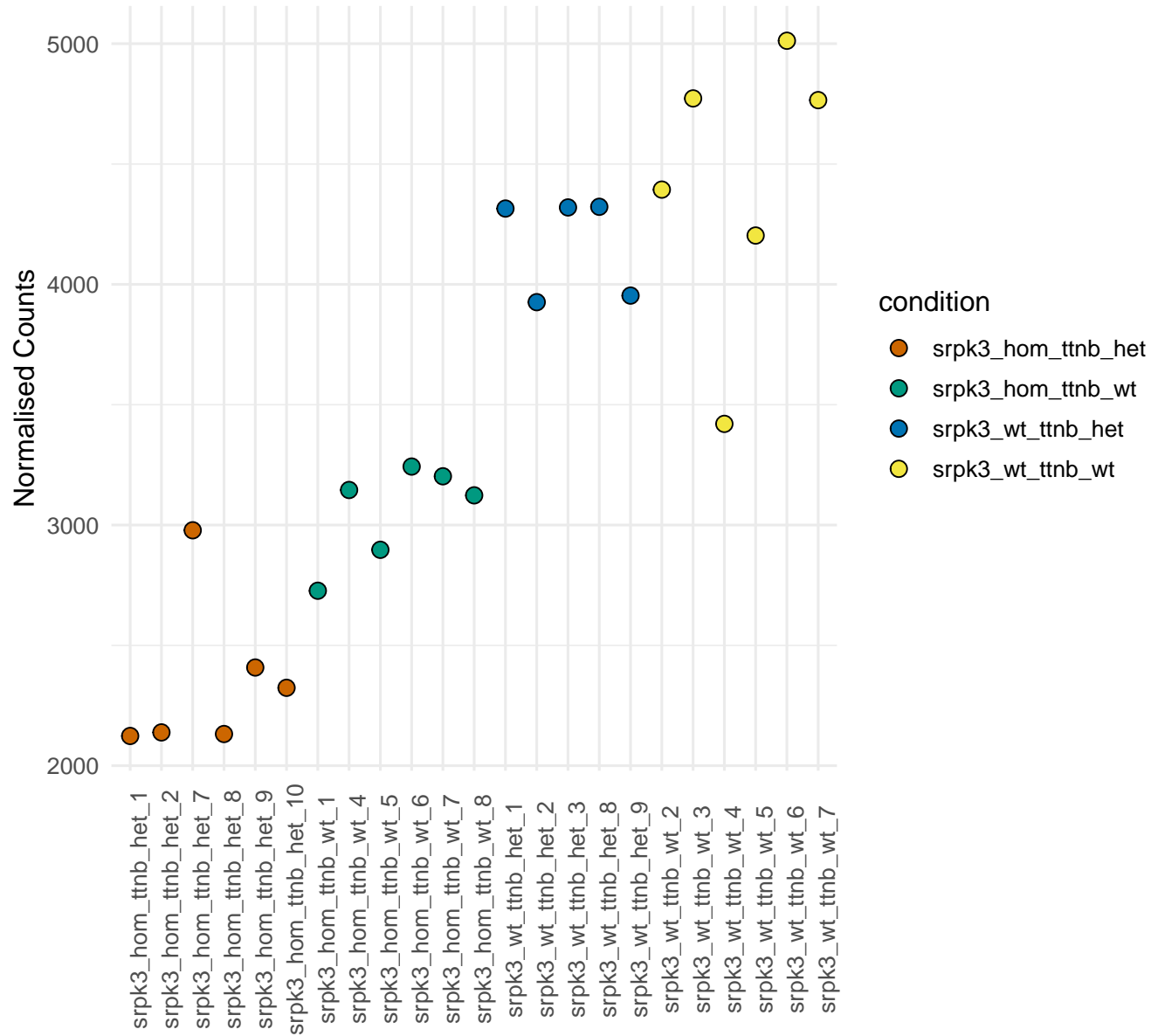
p = 4.35e-07



ENSDARG00000034503 / per2

2:48309600-48375342

p = 4.35e-07

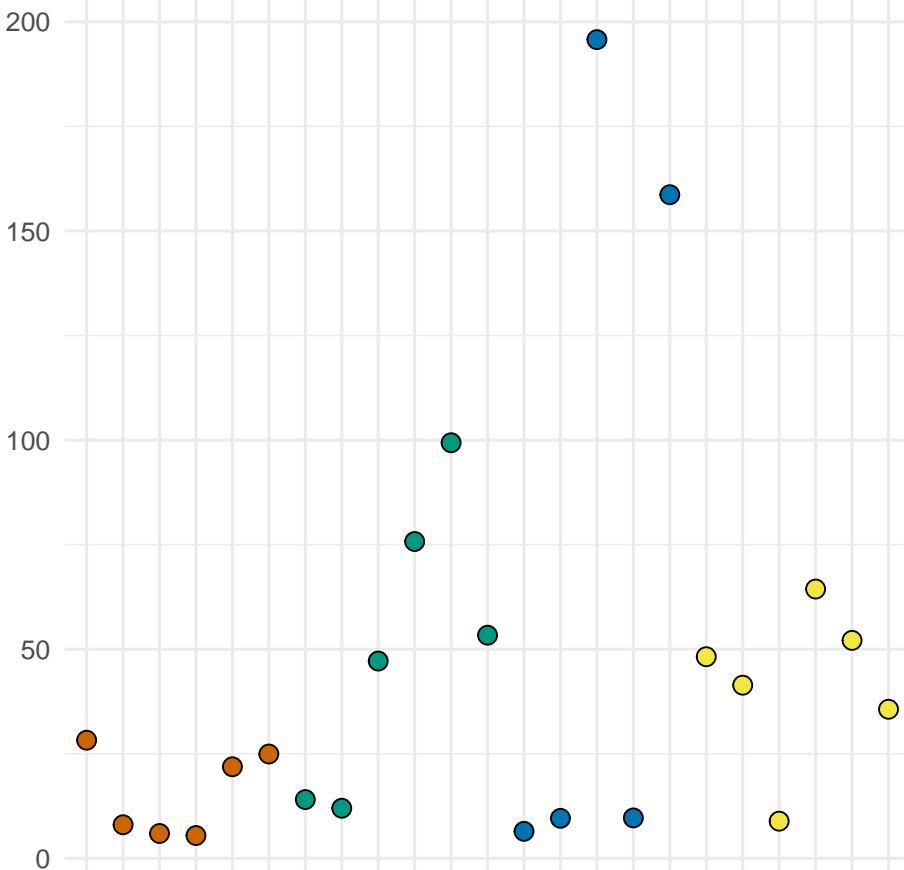


ENSDARG00000102175 / hamp

16:50289916-50292583

p = 4.35e-07

Normalised Counts



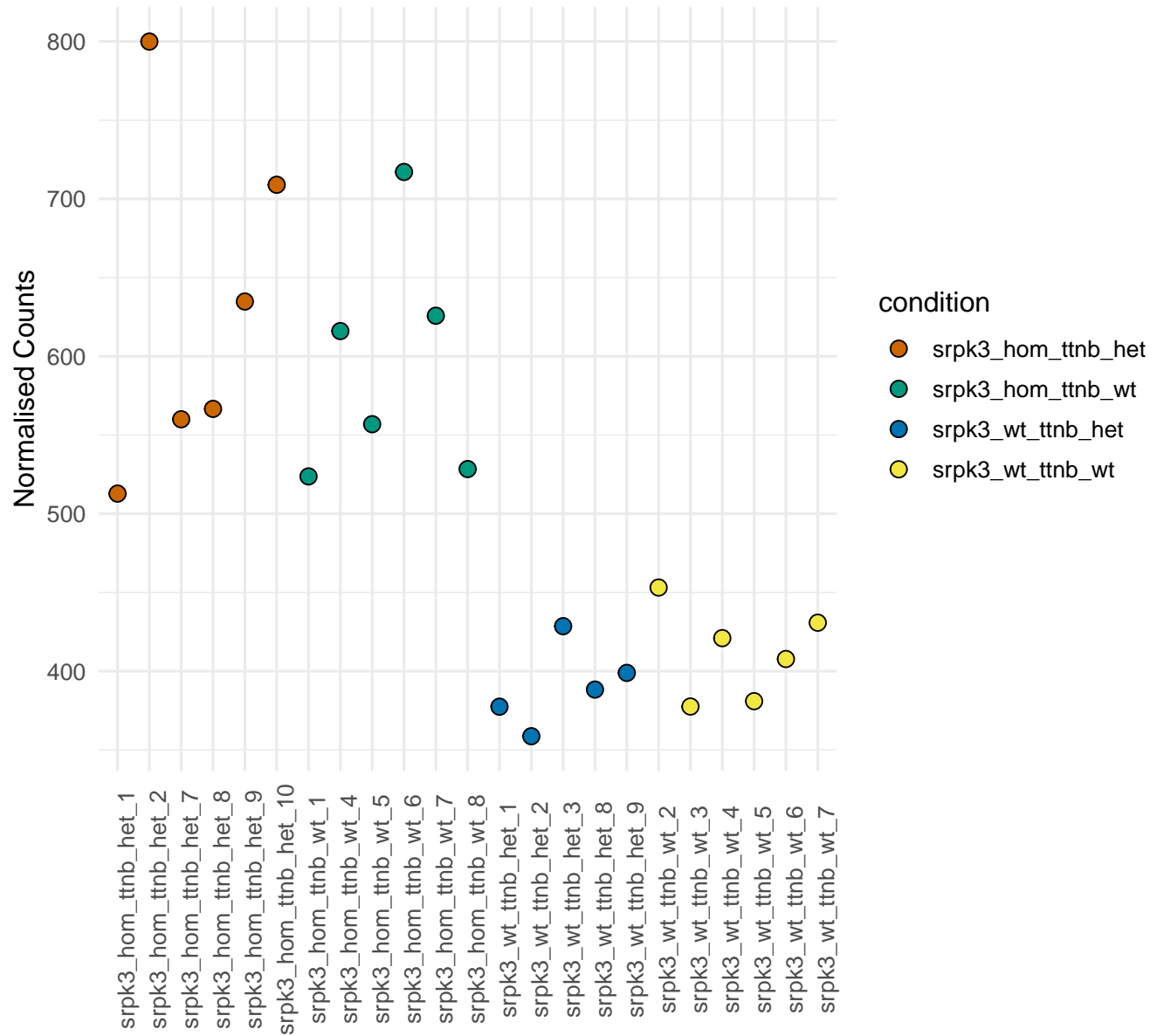
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000078696 / synpo2lb

12:26408351-26430507

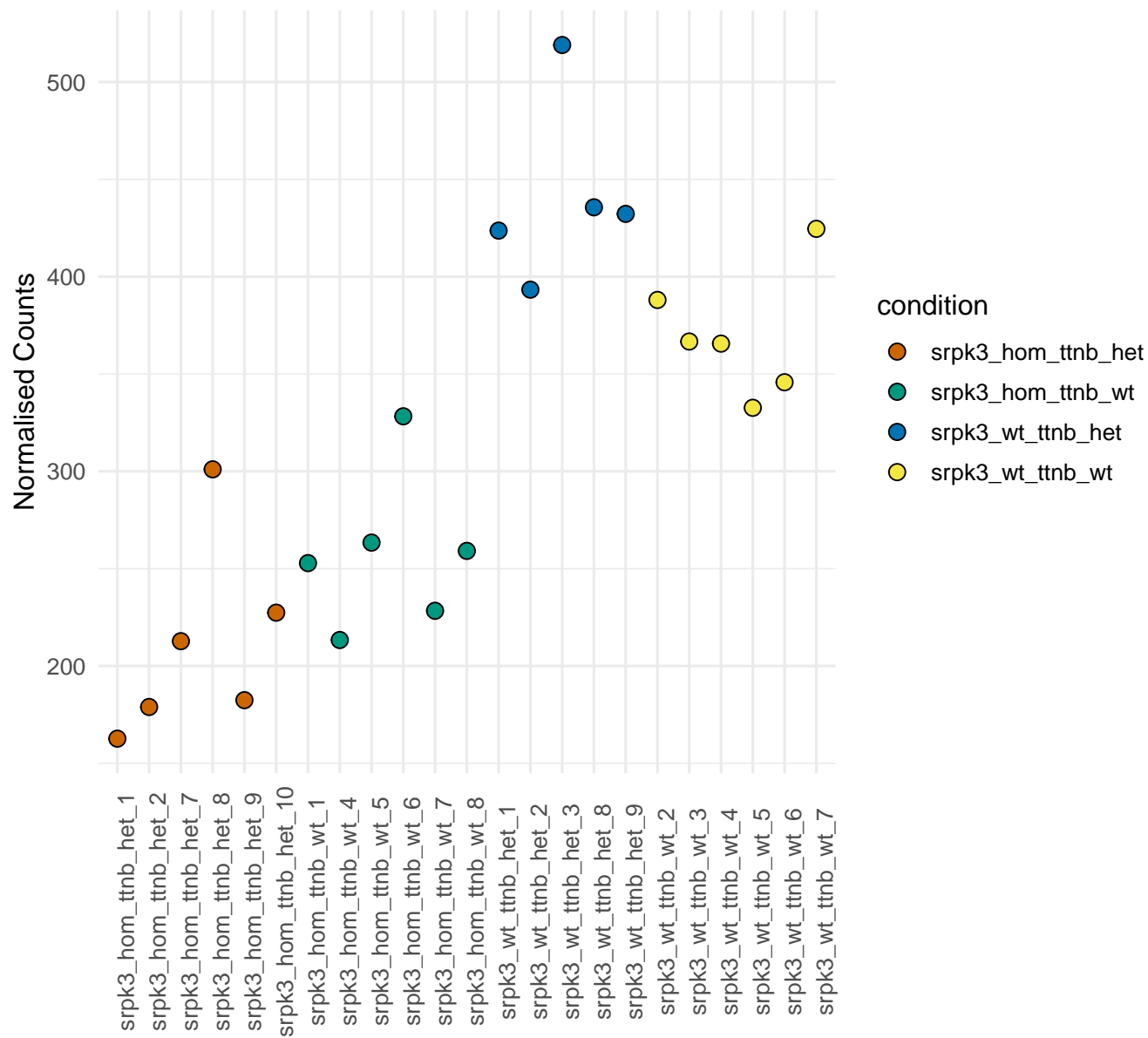
p = 7.23e-07



ENSDARG00000030463 / tppp3

7:35229645–35243976

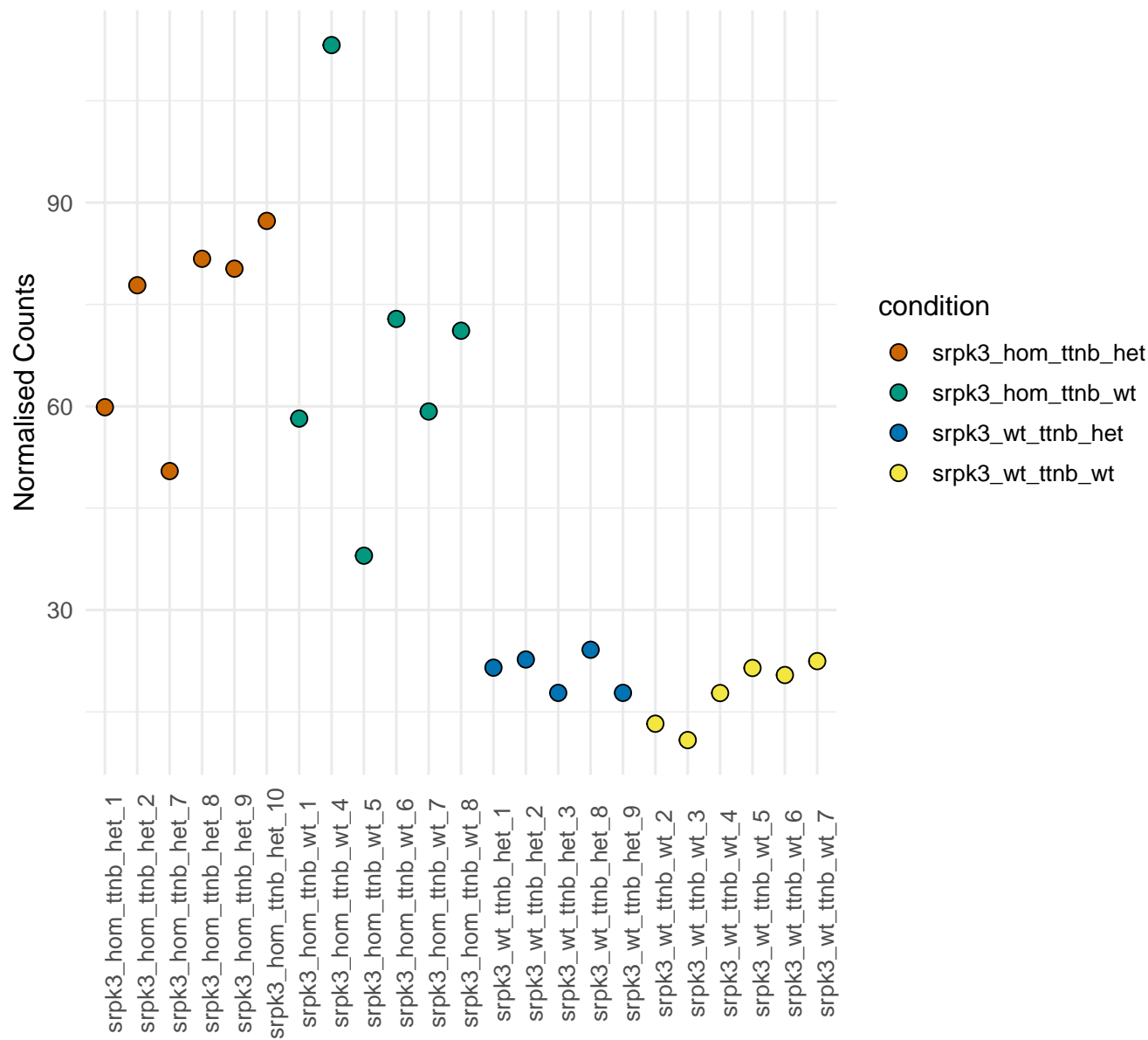
p = 7.23e-07



ENSDARG00000099002 / creb5a

19:19496479-19505167

p = 8.32e-07

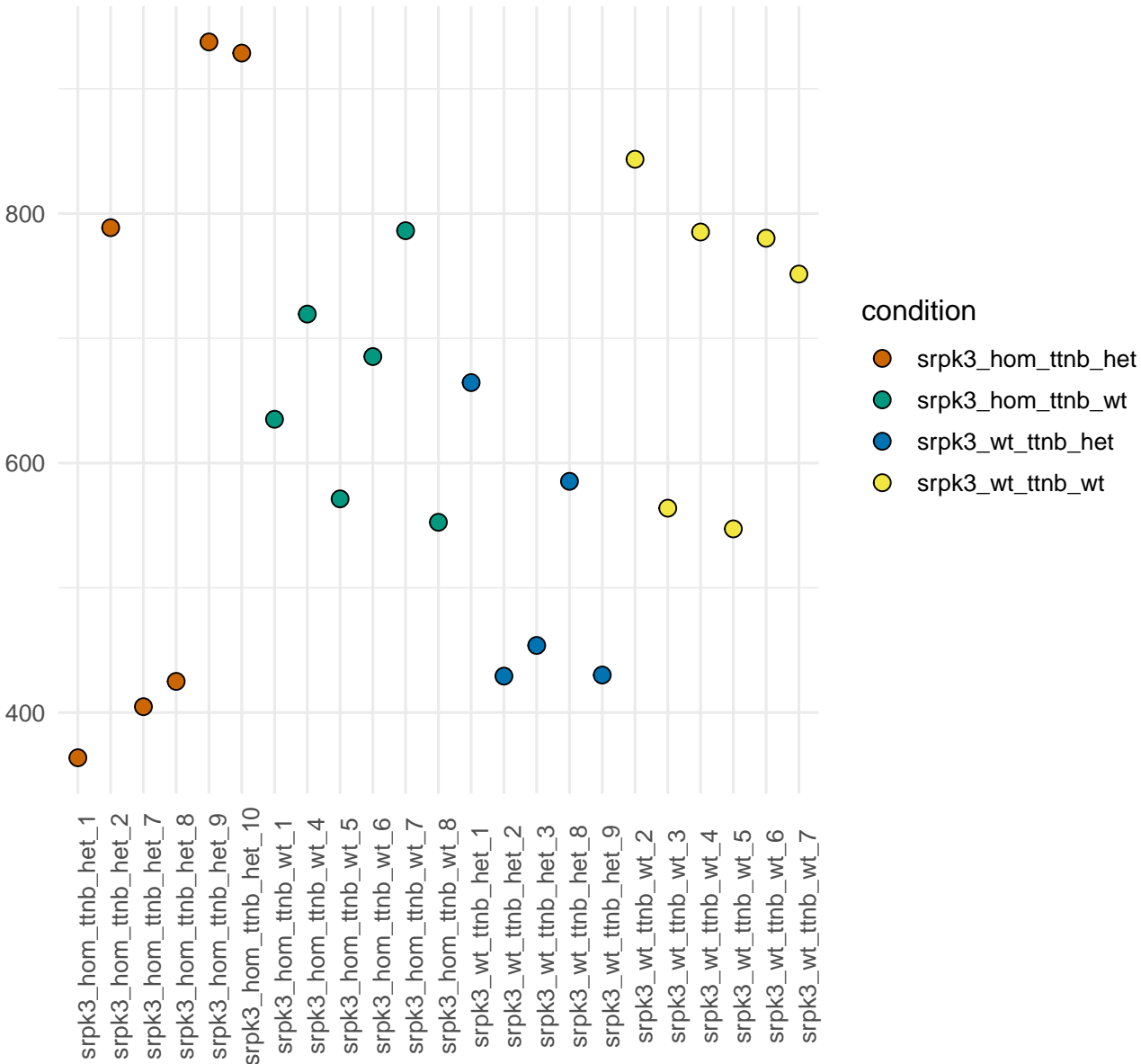


ENSDARG00000053068 / cyp8b1

2:3435888-3437862

p = 1.05e-06

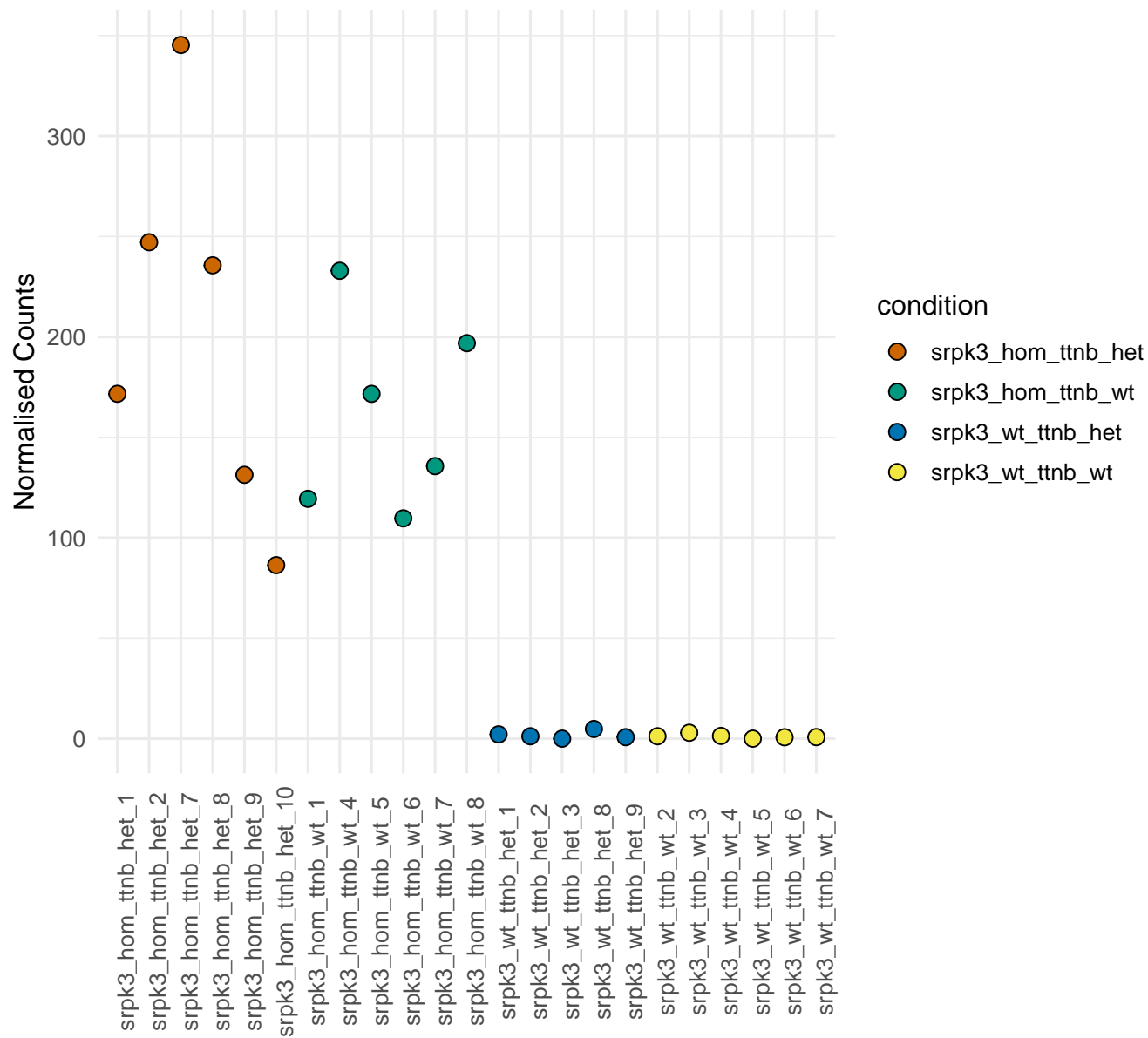
Normalised Counts



ENSDARG00000104899 / CR931813.2

8:7828414-7848287

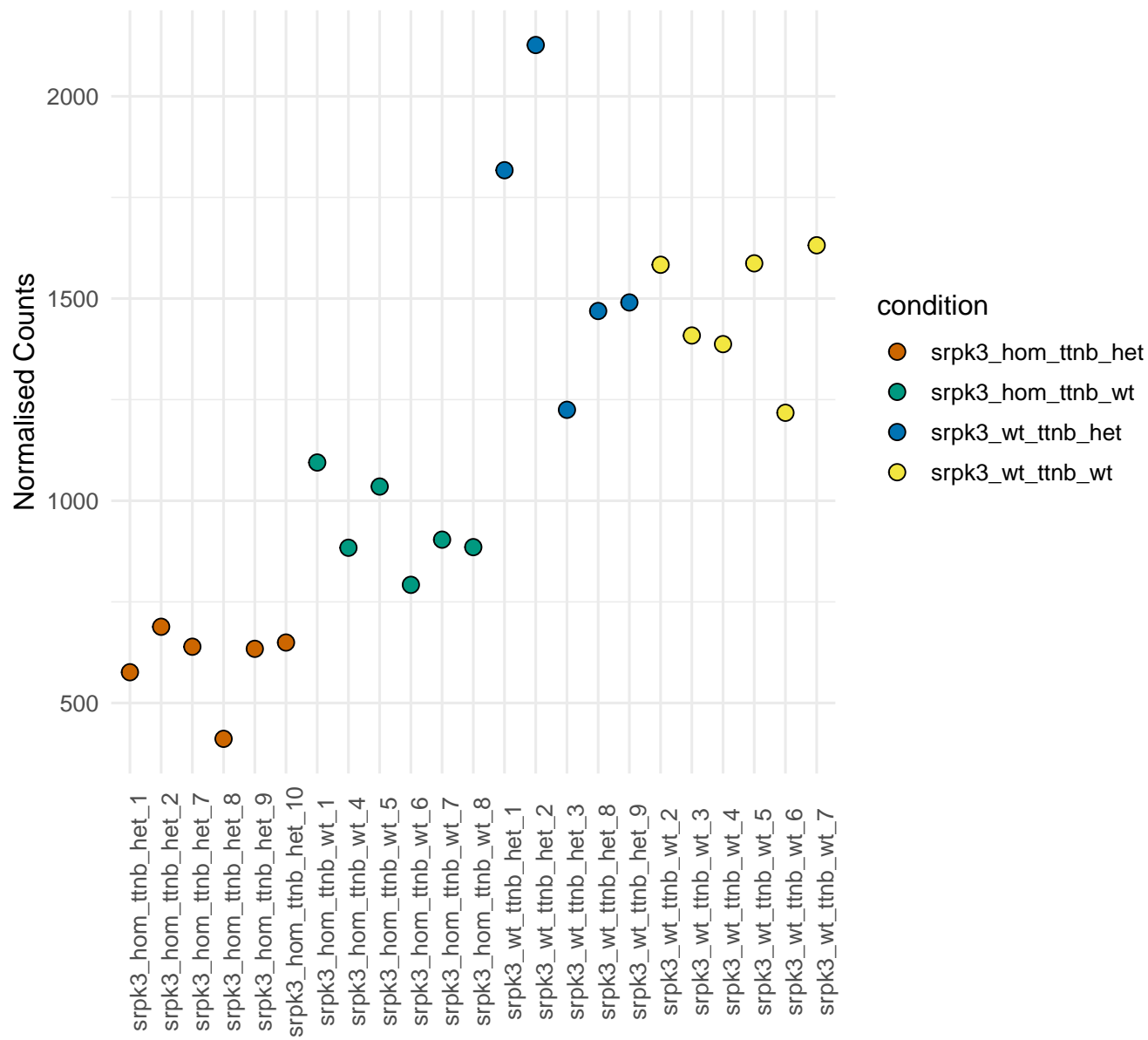
p = 1.88e-06



ENSDARG00000079111 / actc1c

25:14087045–14125498

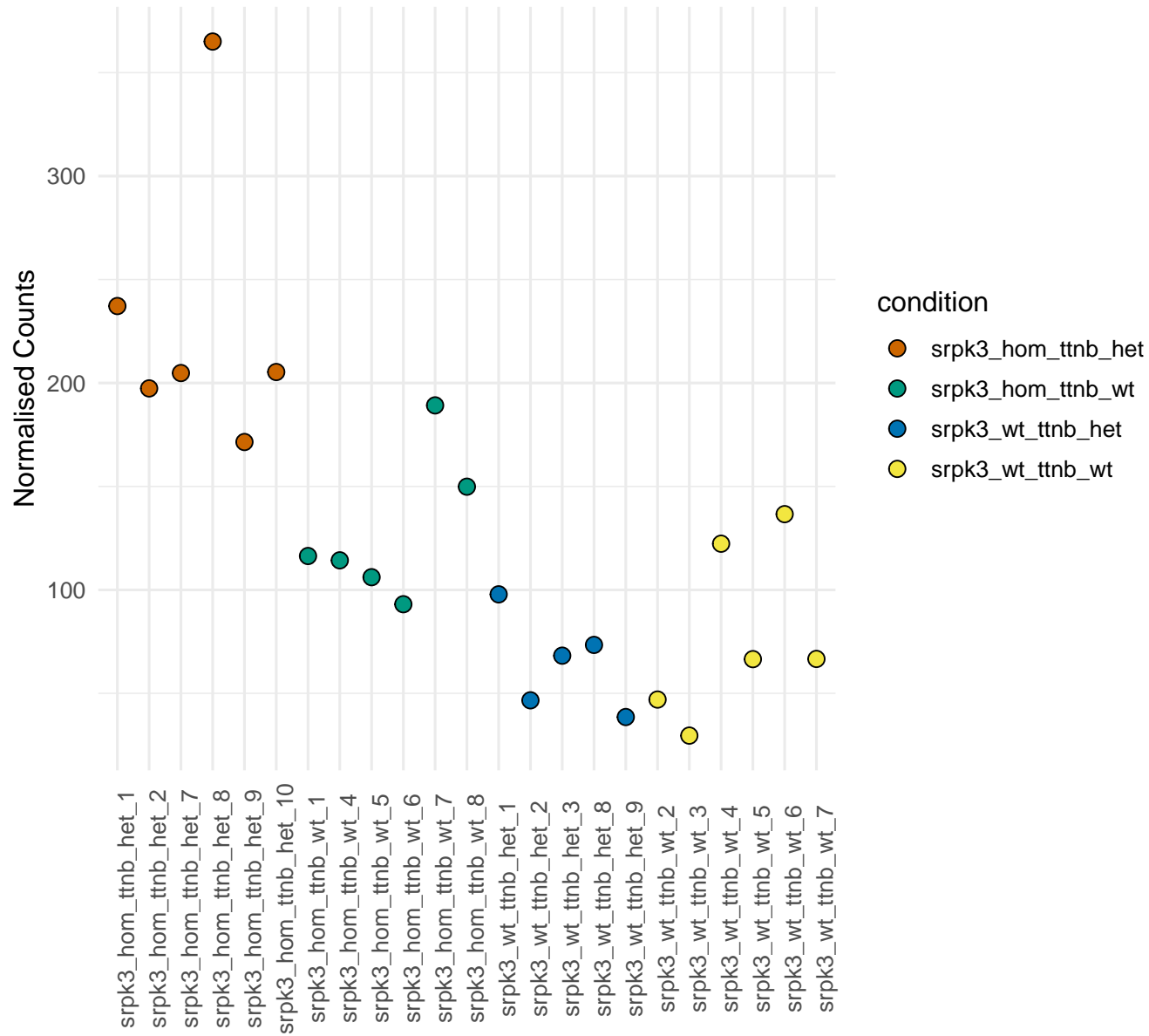
p = 2.87e-06



ENSDARG00000105443 / si:ch211-63p21.8

7:4299907-4315859

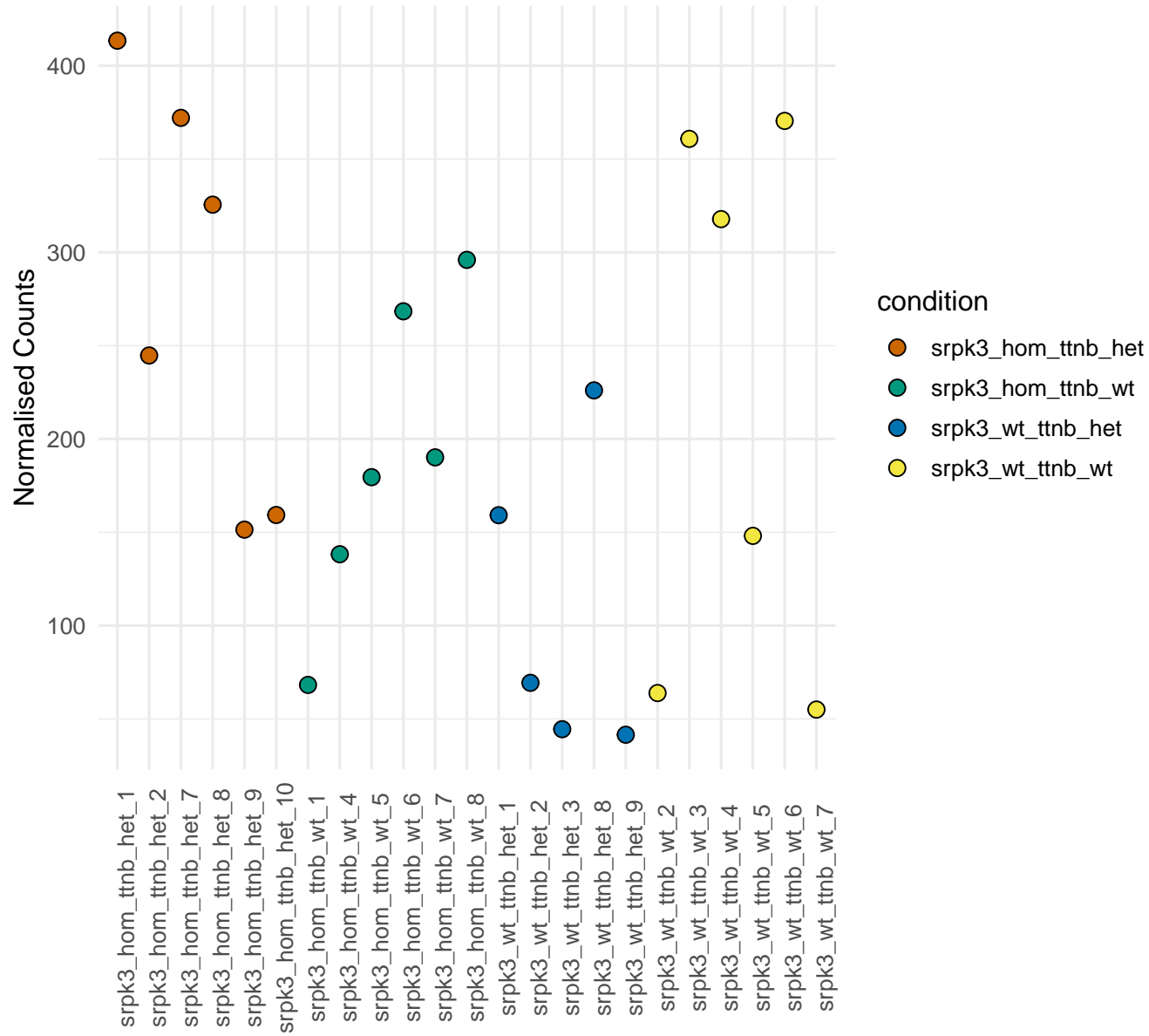
p = 3.22e-06



ENSDARG00000075600 / si:dkeyp-41f9.3

10:9105007-9115383

p = 4.19e-06

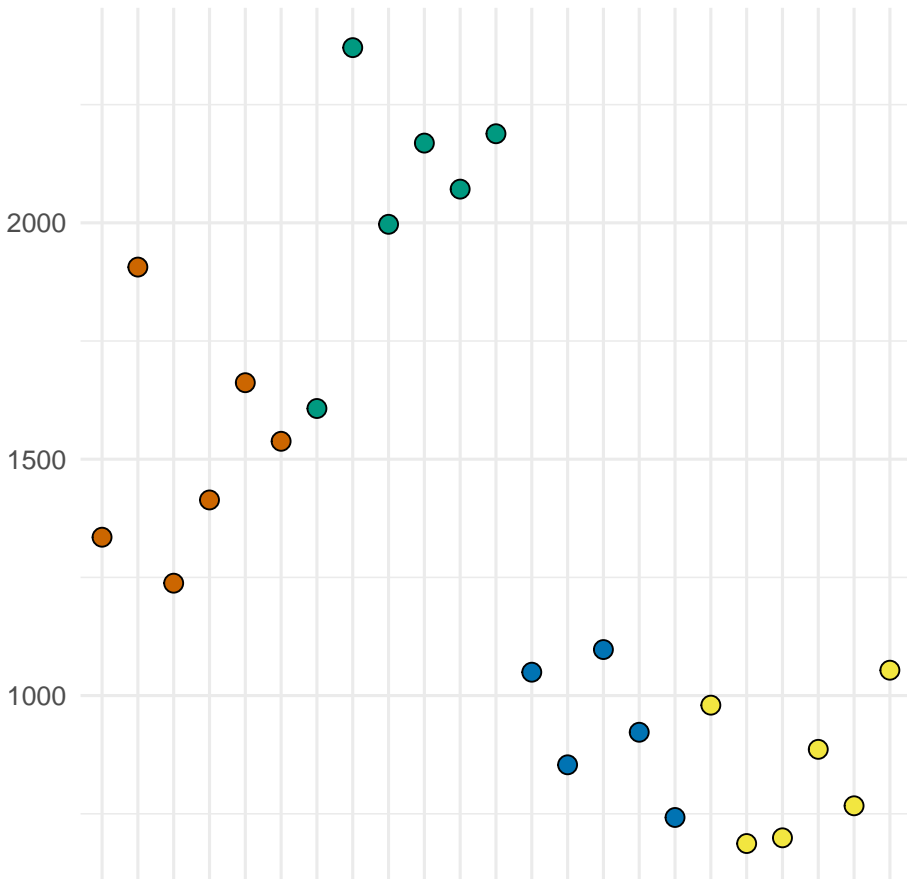


ENSDARG0000009341 / nrap

12:30586599–30618440

p = 8.05e-06

Normalised Counts



condition

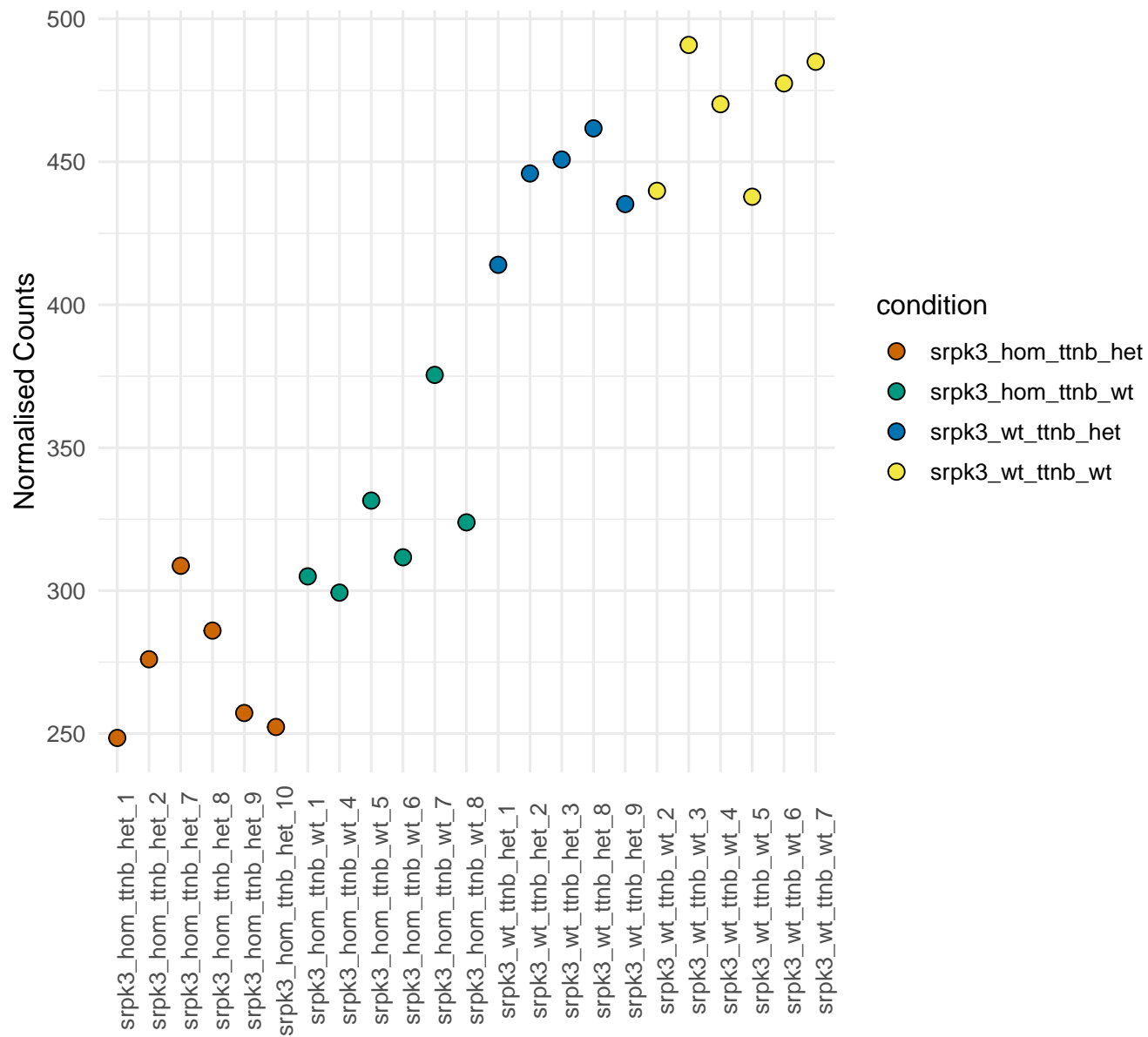
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

srpk3_hom_ttnb_het_1
srpk3_hom_ttnb_het_2
srpk3_hom_ttnb_het_7
srpk3_hom_ttnb_het_8
srpk3_hom_ttnb_het_9
srpk3_hom_ttnb_het_10
srpk3_hom_ttnb_wt_1
srpk3_hom_ttnb_wt_4
srpk3_hom_ttnb_wt_5
srpk3_hom_ttnb_wt_6
srpk3_hom_ttnb_wt_7
srpk3_hom_ttnb_wt_8
srpk3_wt_ttnb_het_1
srpk3_wt_ttnb_het_2
srpk3_wt_ttnb_het_3
srpk3_wt_ttnb_het_8
srpk3_wt_ttnb_het_9
srpk3_wt_ttnb_wt_2
srpk3_wt_ttnb_wt_3
srpk3_wt_ttnb_wt_4
srpk3_wt_ttnb_wt_5
srpk3_wt_ttnb_wt_6
srpk3_wt_ttnb_wt_7

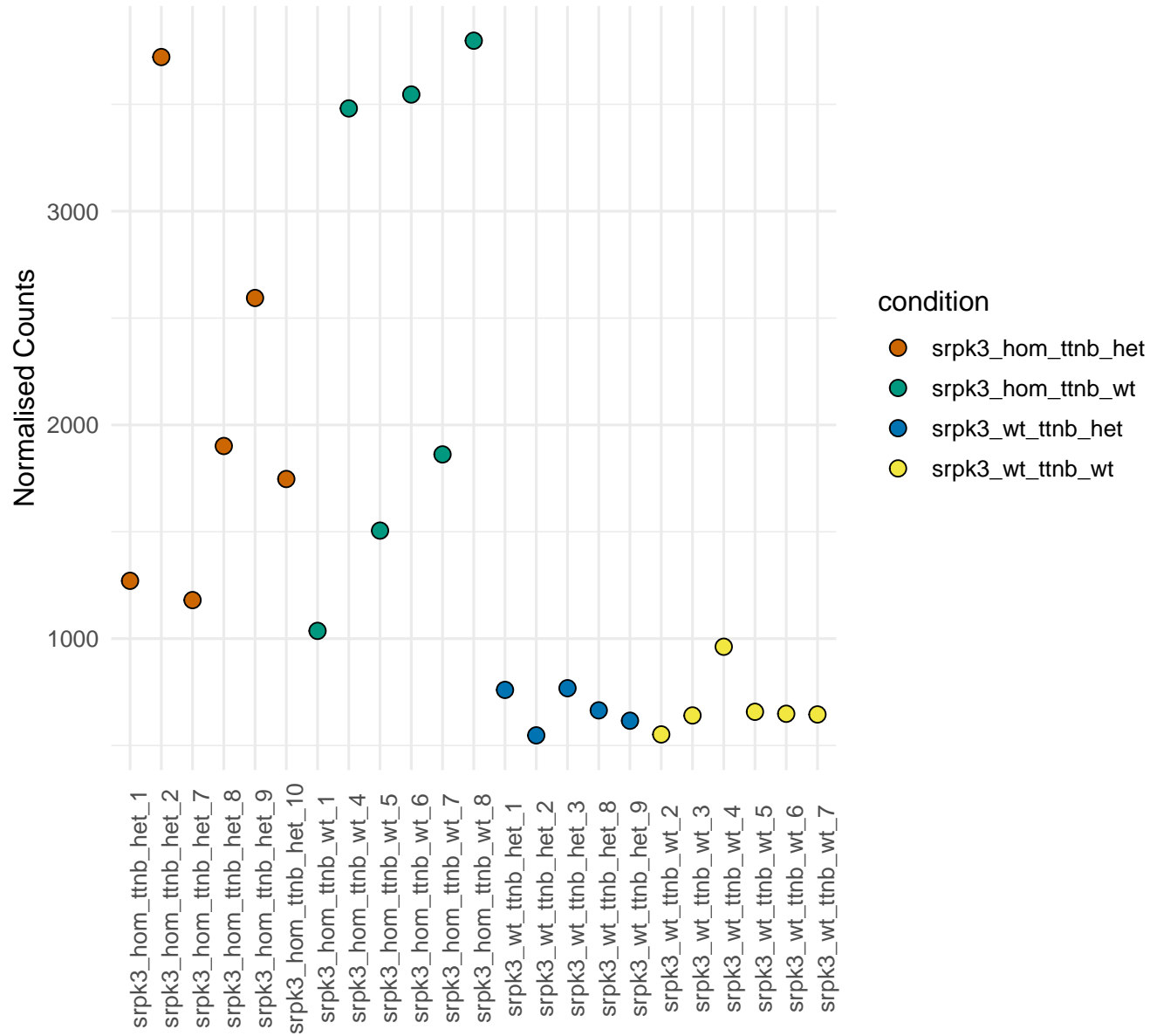
ENSDARG00000091131 / cry3b

22:786556-809282

p = 1.32e-05



ENSDARG00000018566 / flnca
25:35019693–35041057
p = 1.37e-05

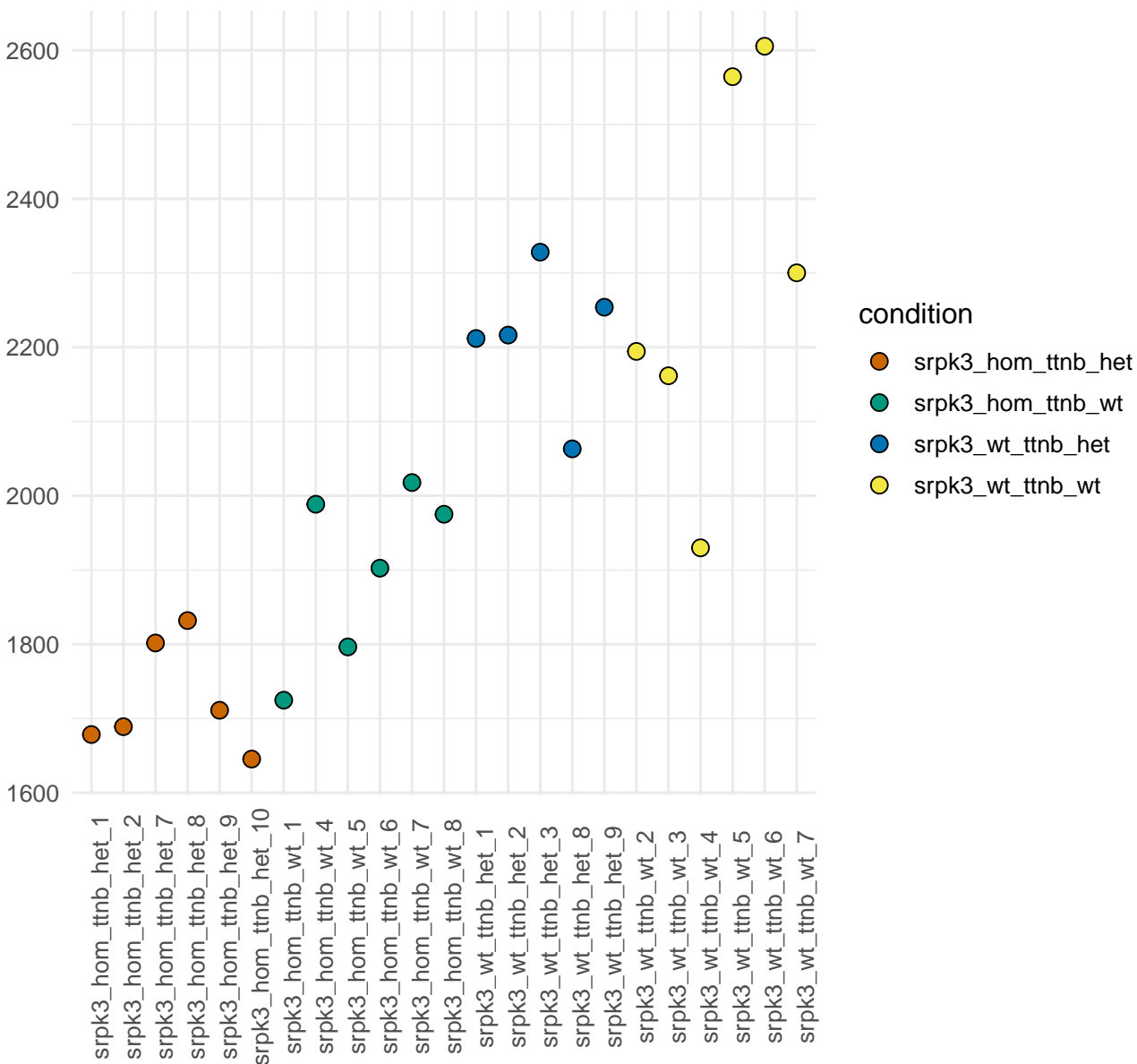


ENSDARG00000078567 / lonrf1l

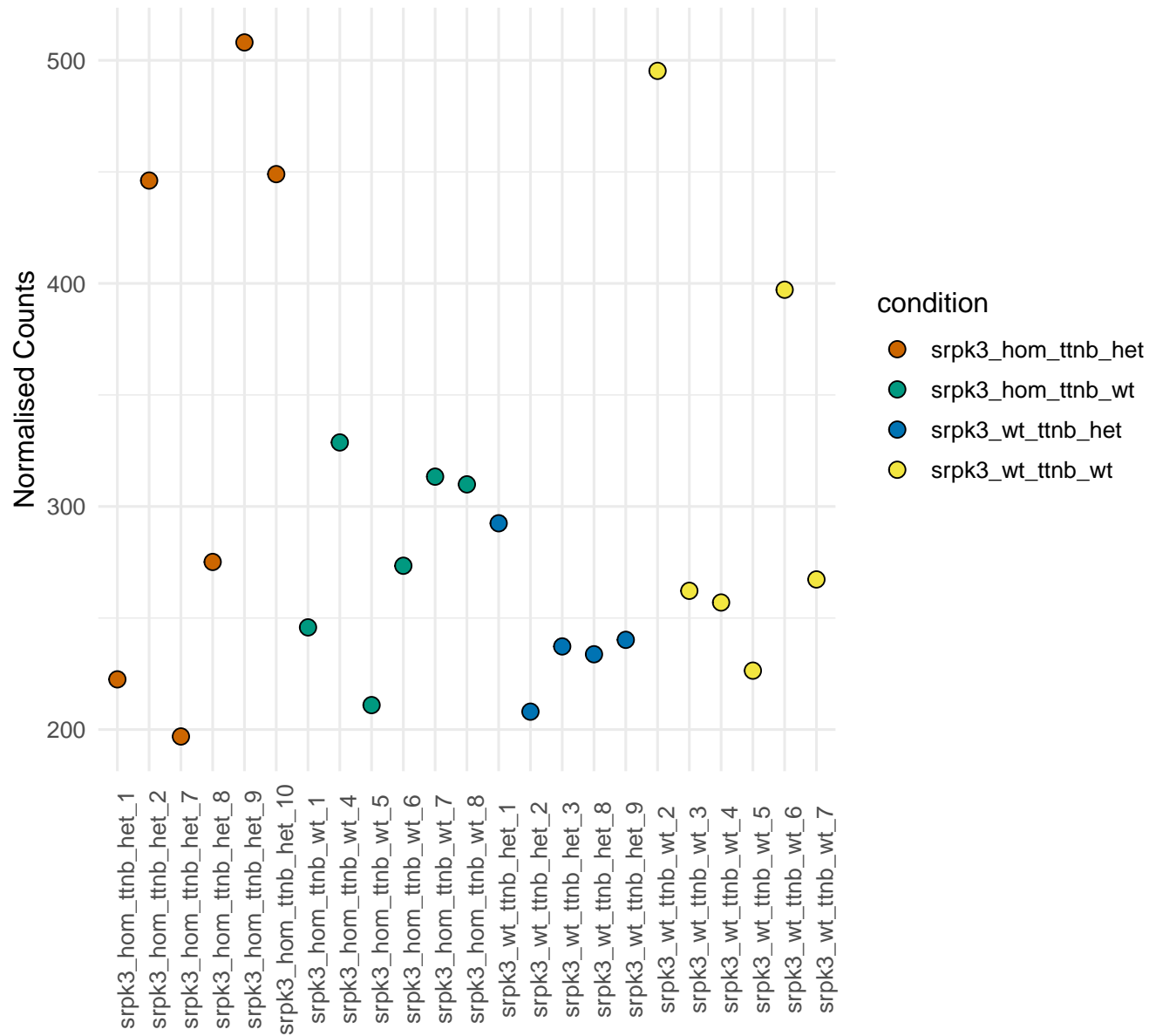
8:13700605-13788311

p = 1.63e-05

Normalised Counts



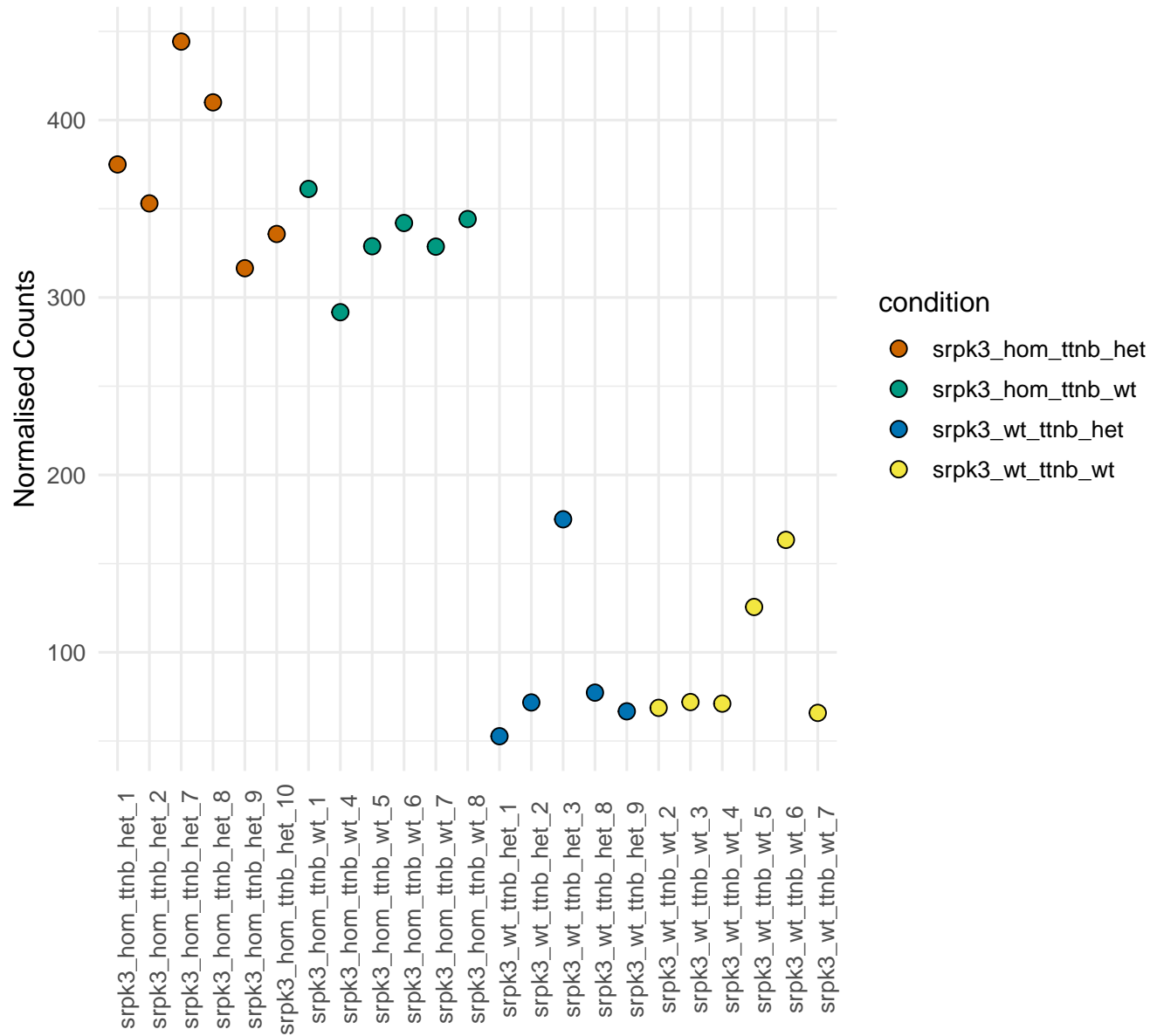
ENSDARG00000027279 / numb
17:51821906-51893123
p = 2.26e-05



ENSDARG00000043701 / gpd1a

8:7033049-7052493

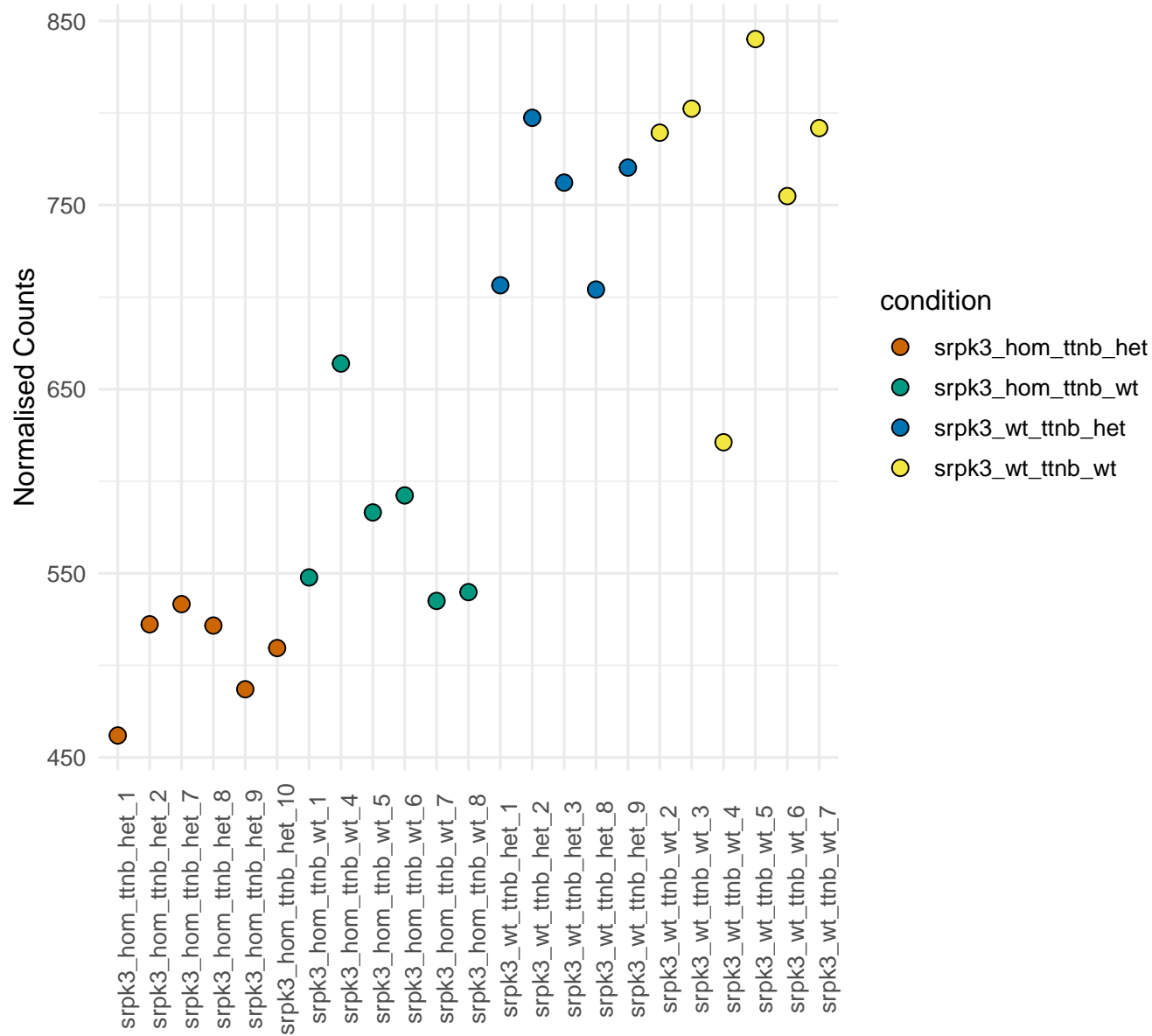
p = 2.78e-05



ENSDARG00000002396 / cry-dash

24:20194022-20208474

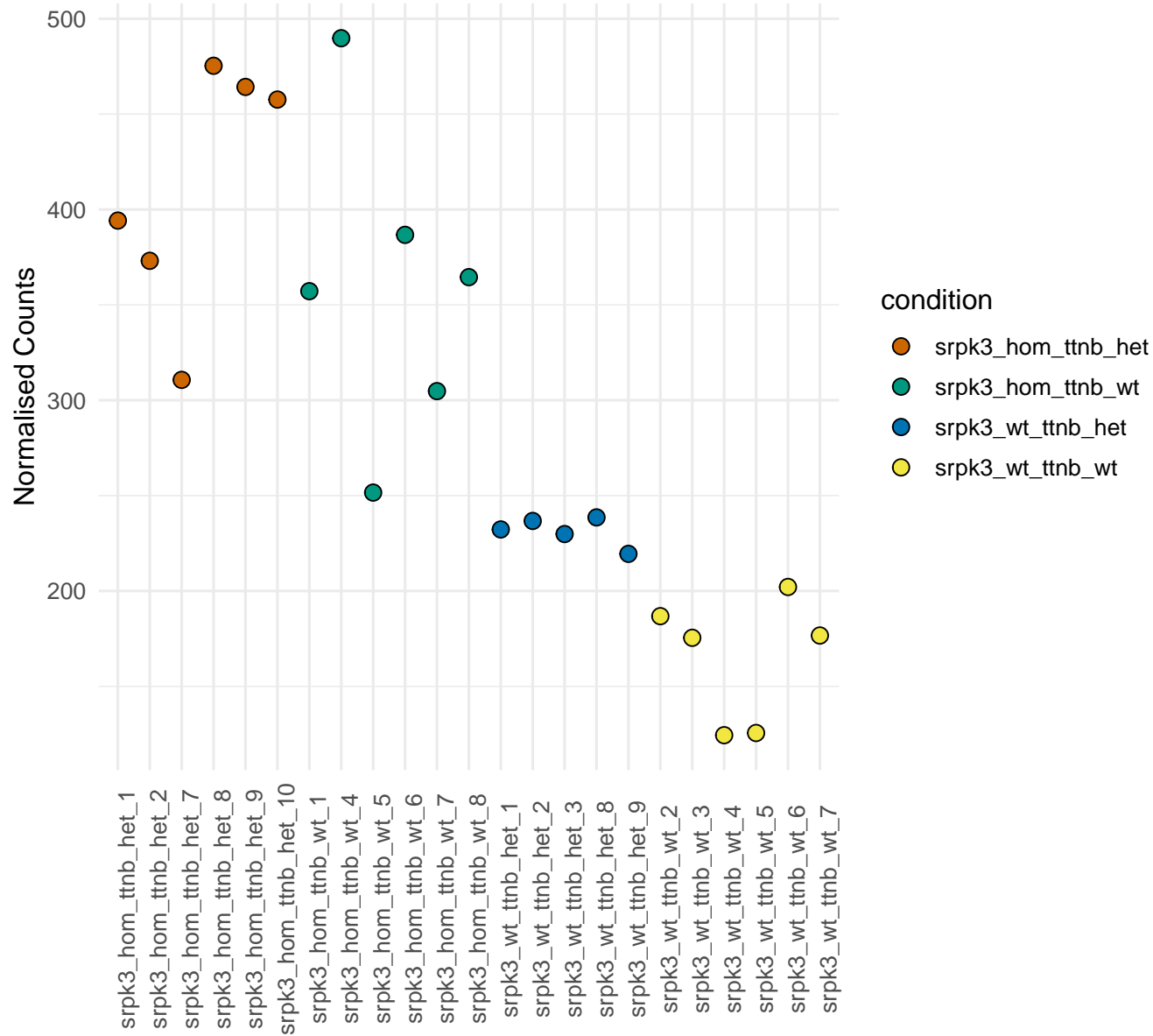
p = 5.01e-05



ENSDARG00000007823 / atf3

20:37794633-37800737

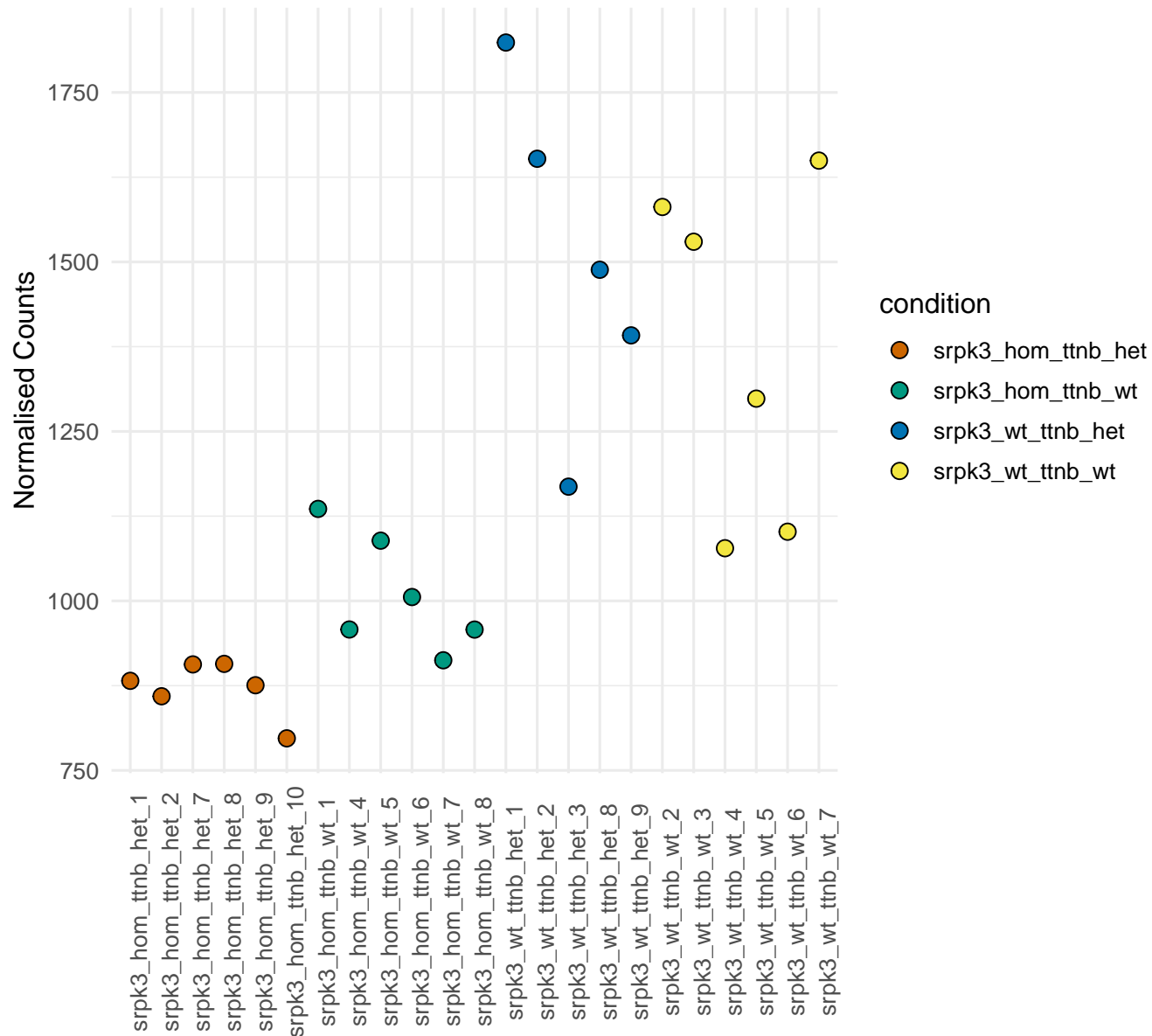
p = 7.79e-05



ENSDARG00000029439 / atp2a2a

8:11687254-11744994

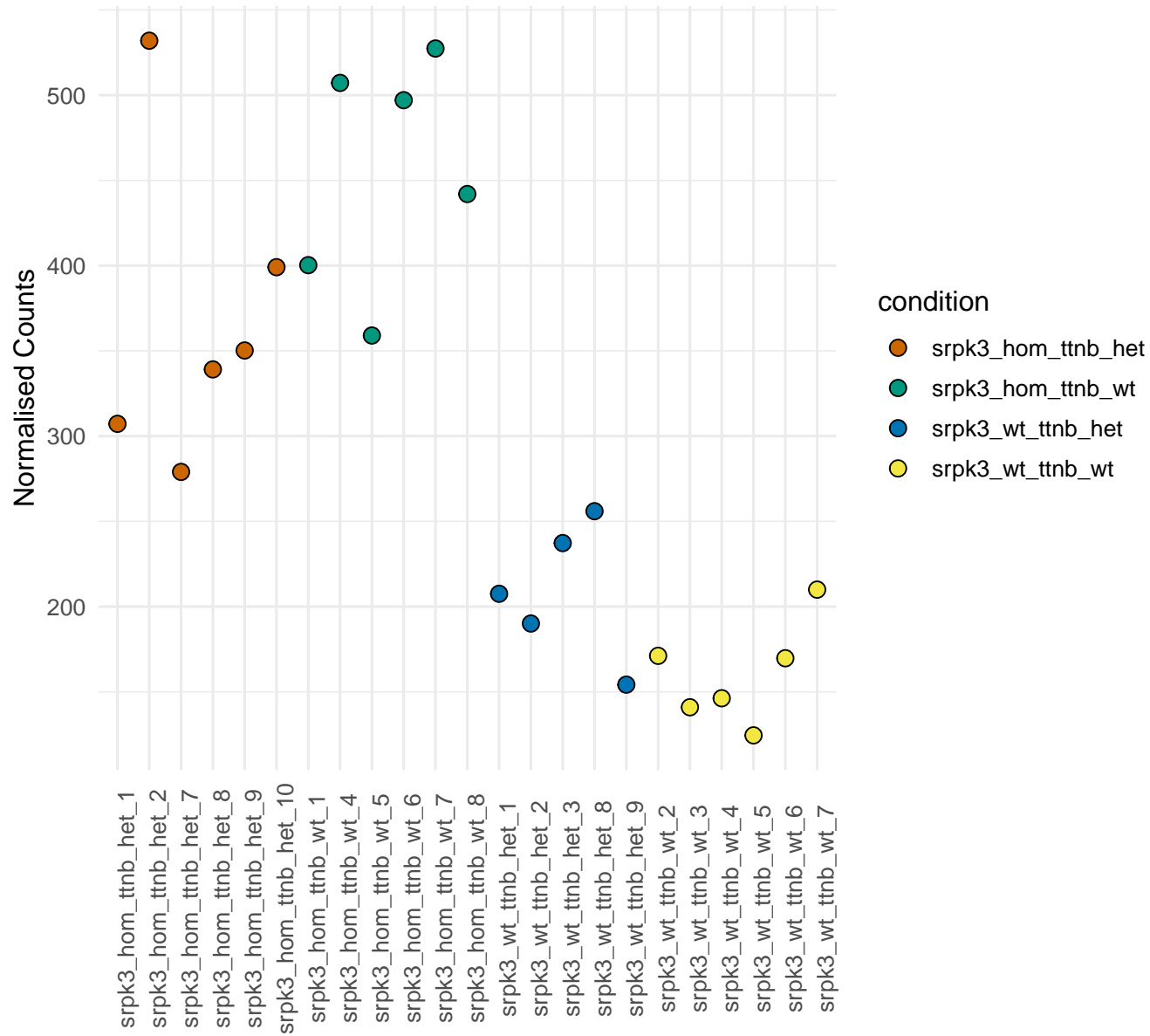
p = 7.79e-05



ENSDARG00000026771 / tmem41ab

1:30422143-30438036

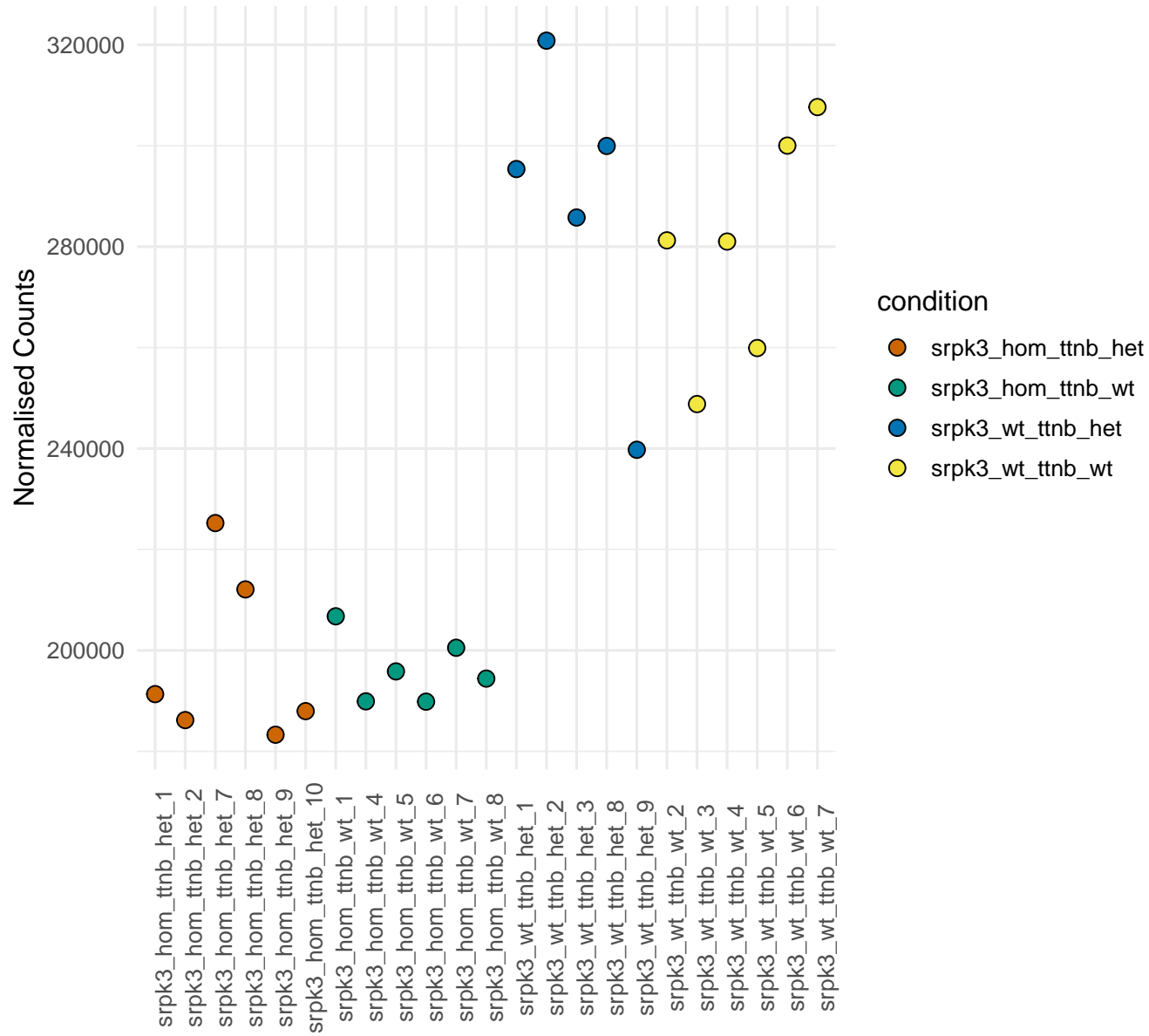
p = 0.000105



ENSDARG00000099197 / actc1b

17:117024-125091

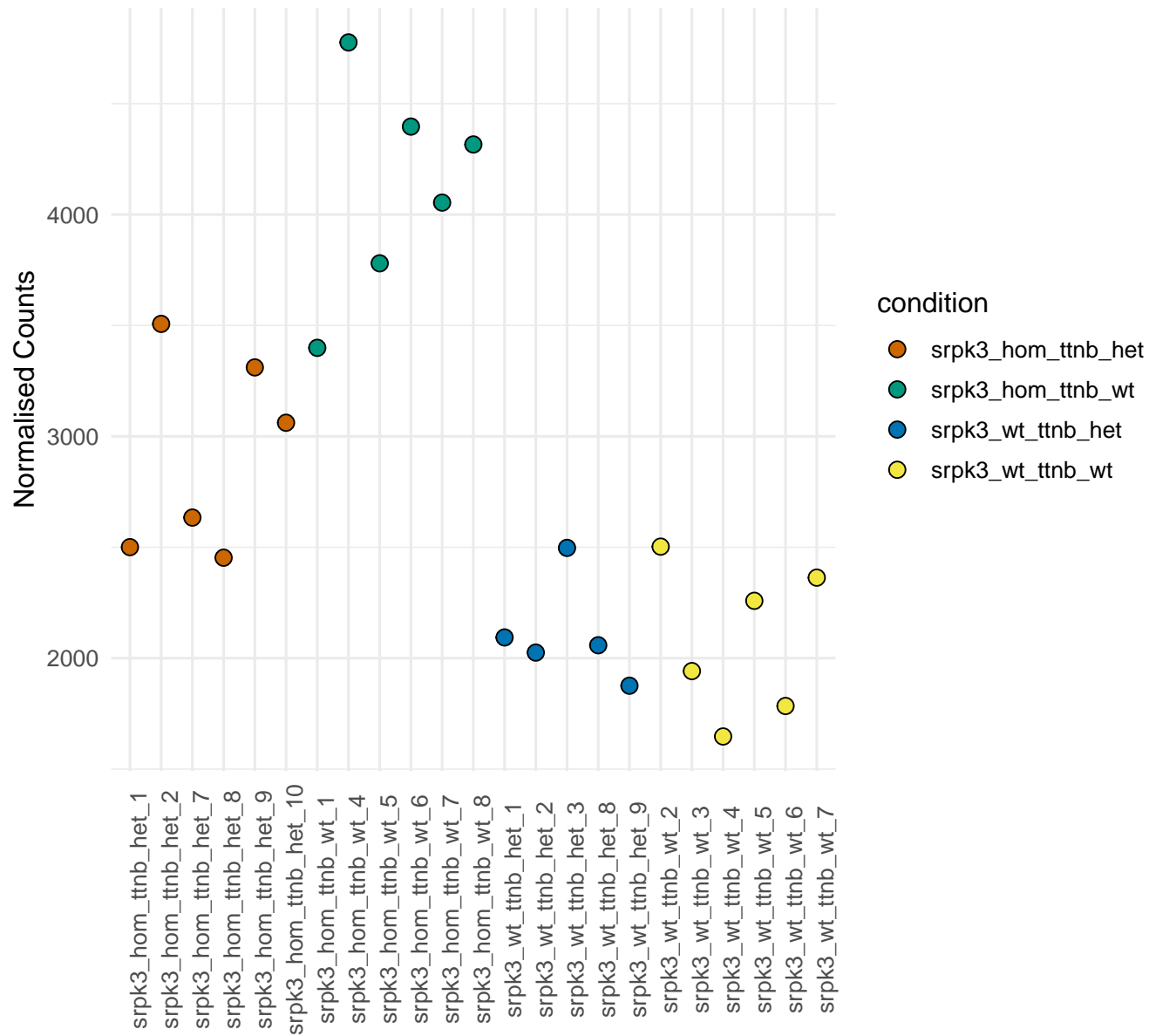
p = 0.000107



ENSDARG00000071113 / xirp2a

6:10170241-10233650

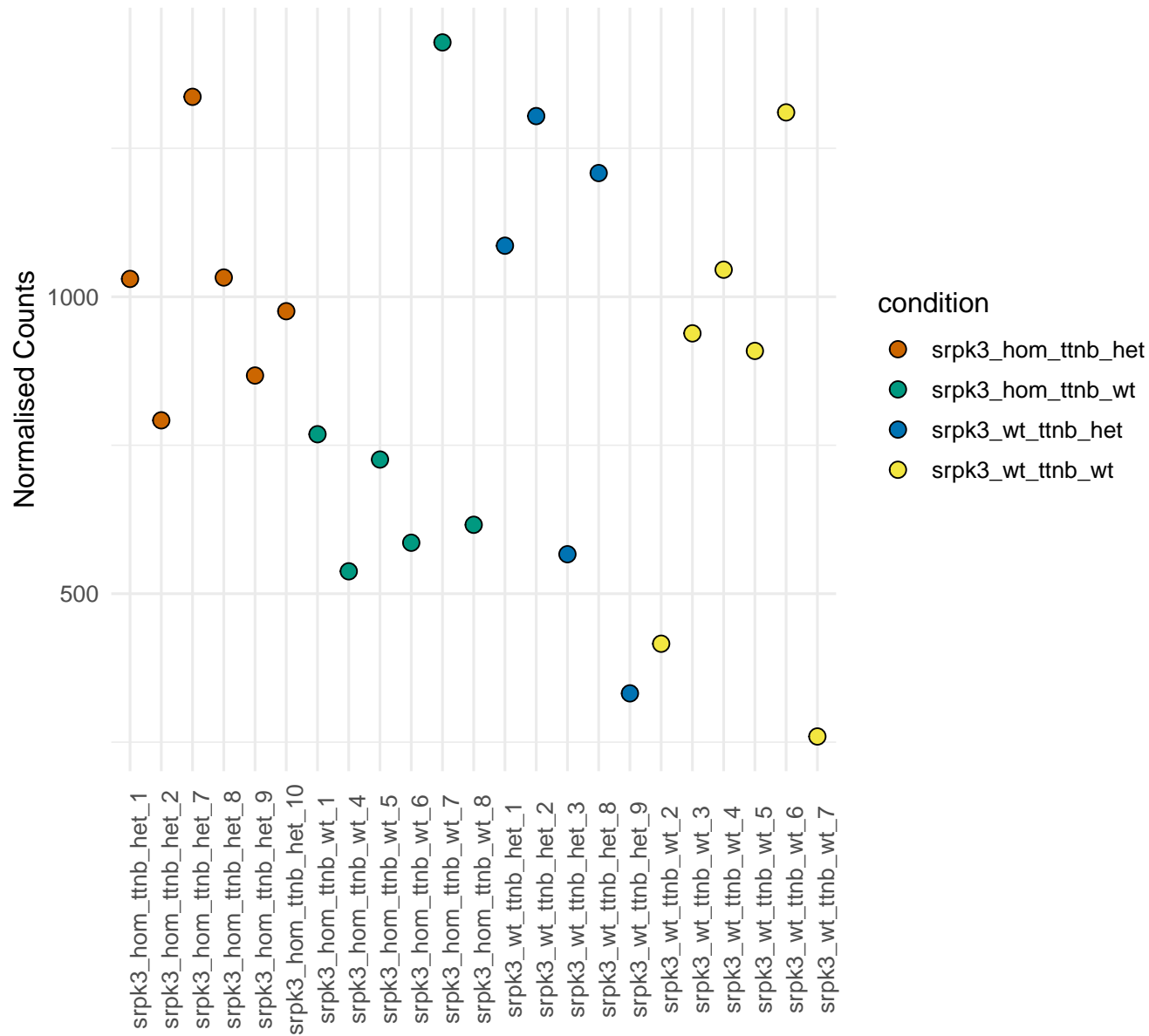
p = 0.000133



ENSDARG00000104572 / si:dkey-35h6.1

14:13036560-13048355

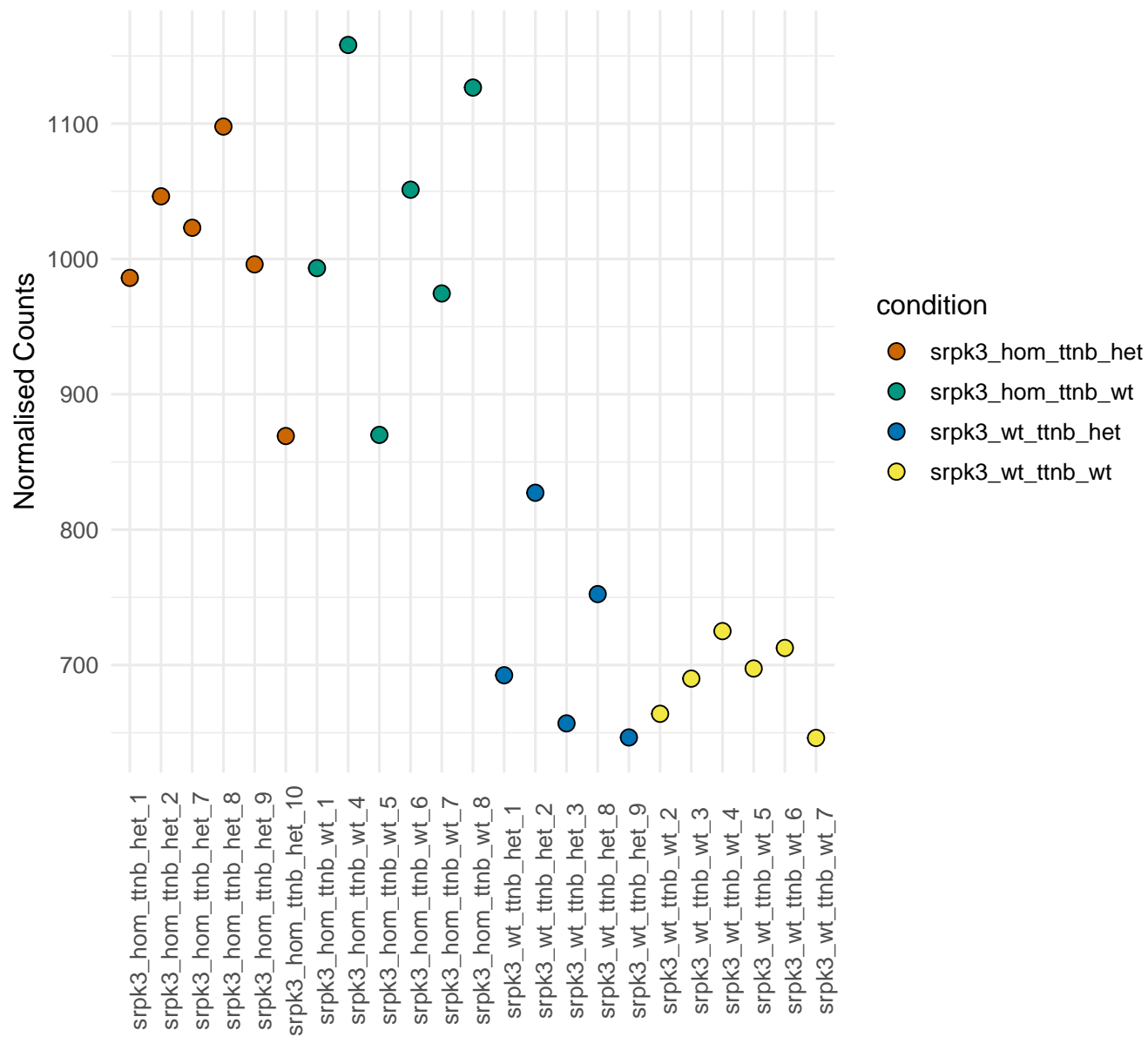
p = 0.00014



ENSDARG00000039255 / klhl21

23:24926407-24939148

p = 0.000513



ENSDARG00000100872 / otud1

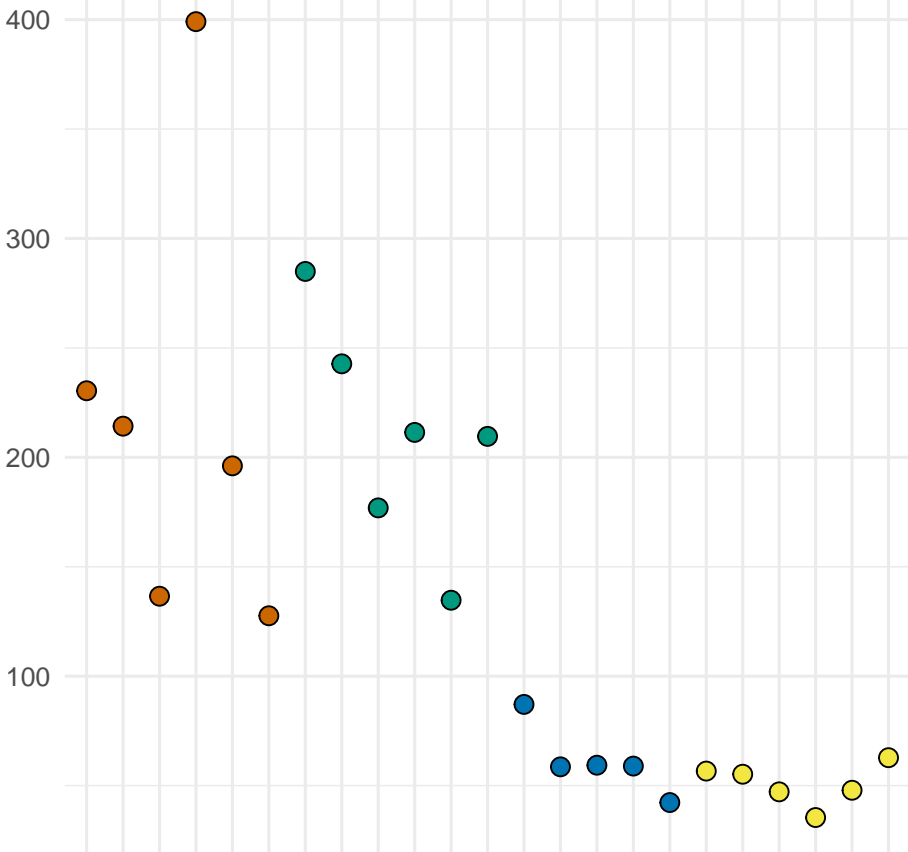
24:9298198-9299478

p = 0.000571

Normalised Counts

condition

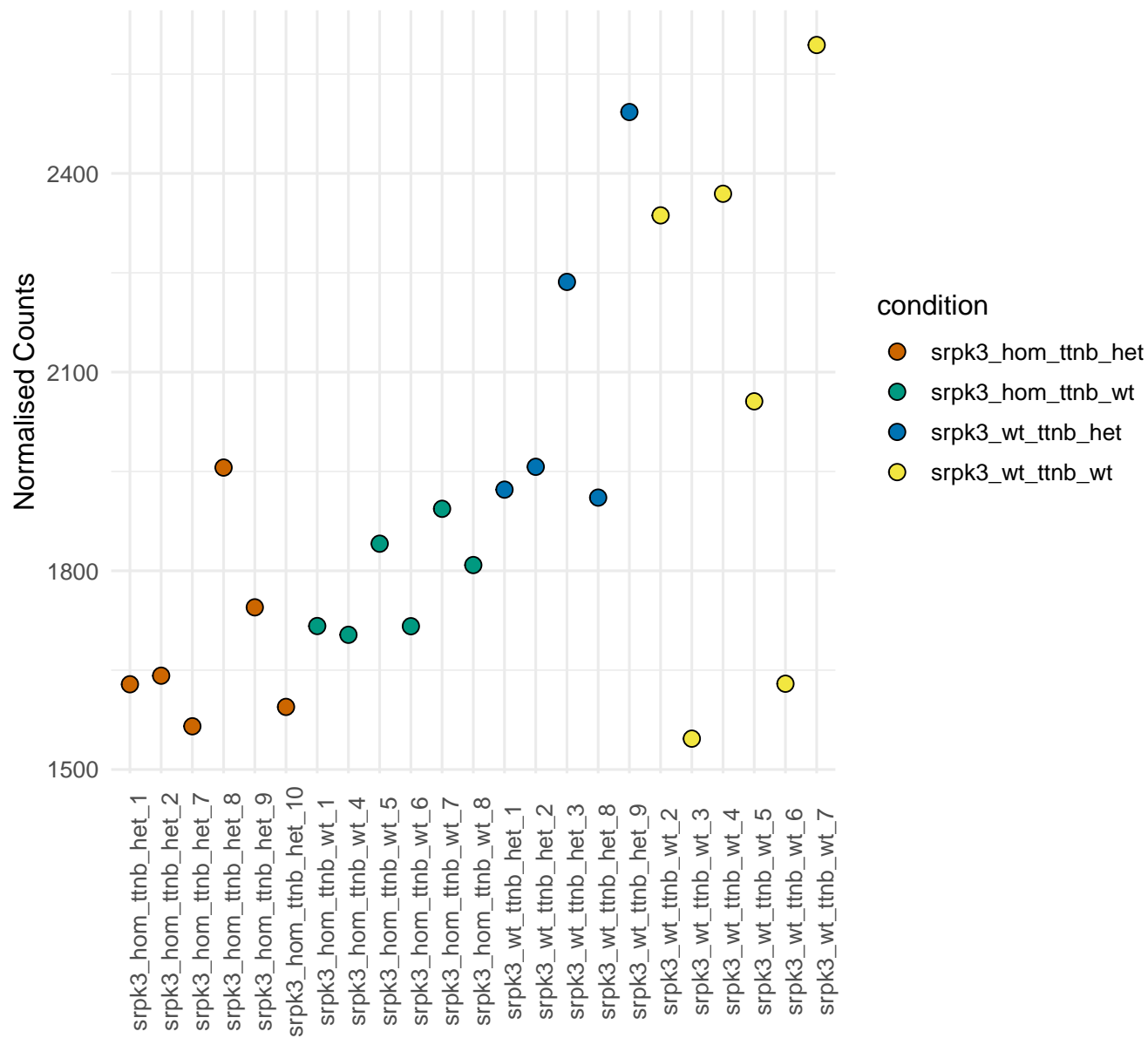
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt



ENSDARG00000069615 / ckmt2a

10:3111004-3129887

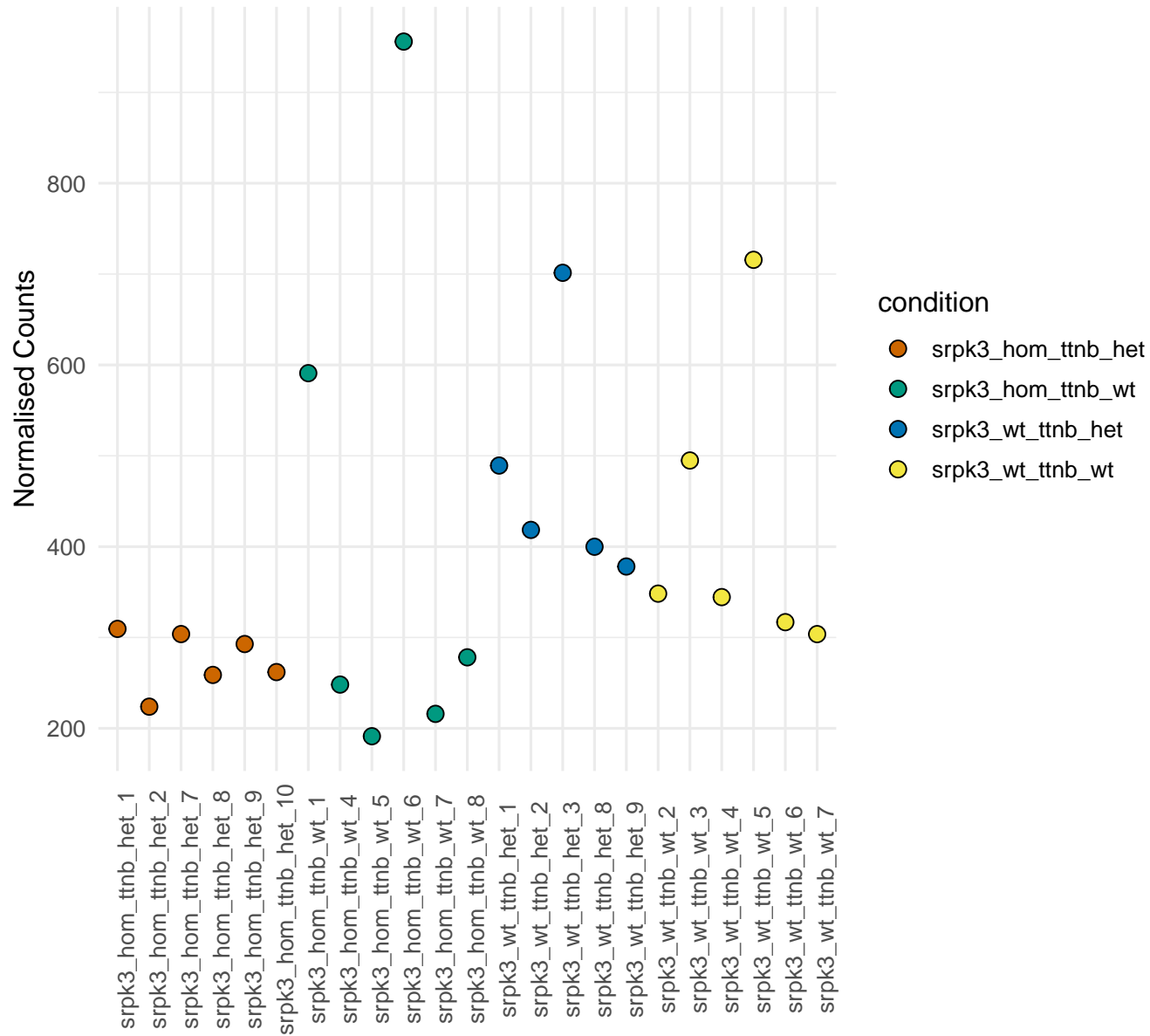
p = 0.000719



ENSDARG00000052917 / si:ch211-202f3.3

17:45577326-45599190

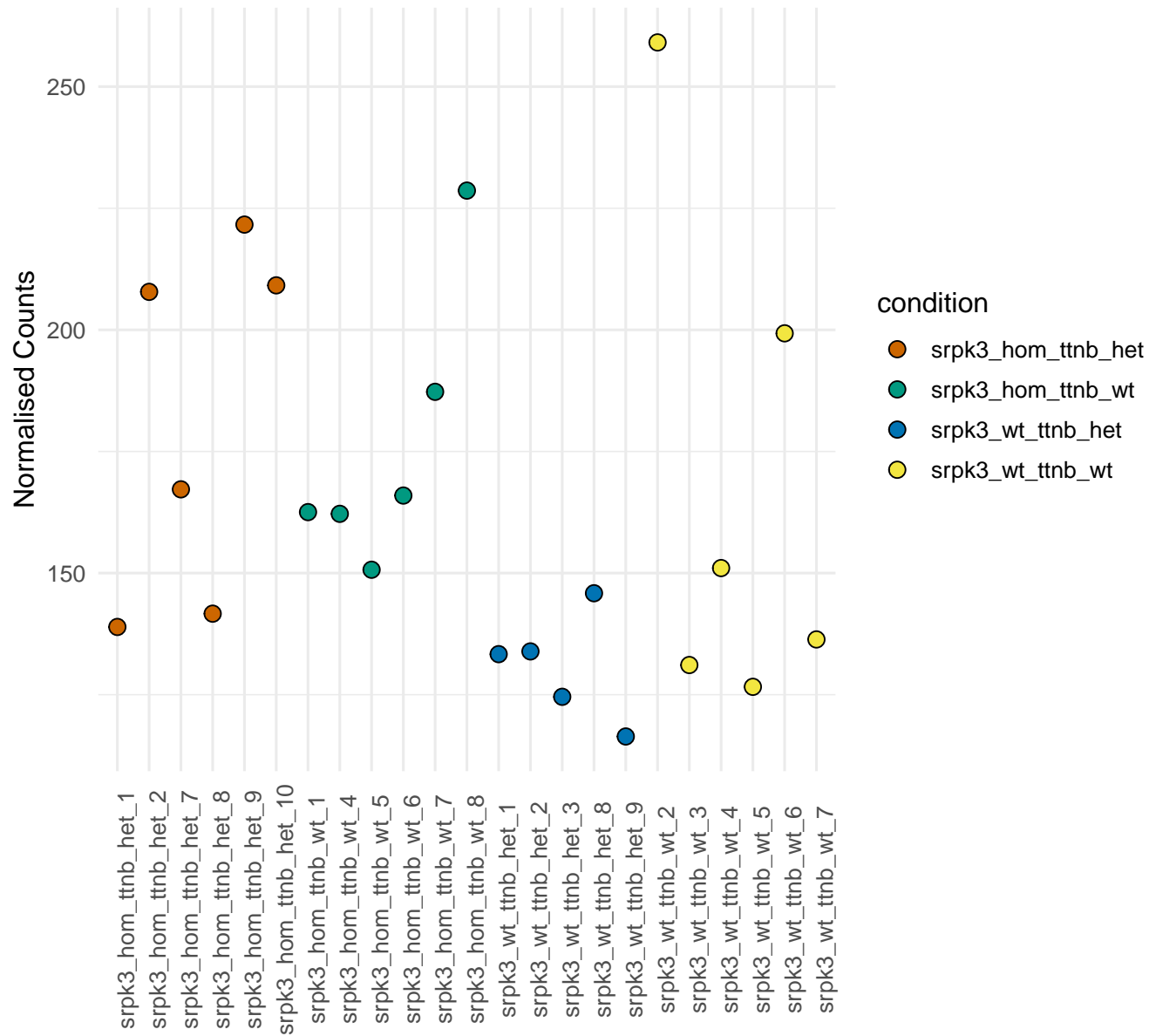
p = 0.000779



ENSDARG00000020242 / fermt2

17:50701748-50787754

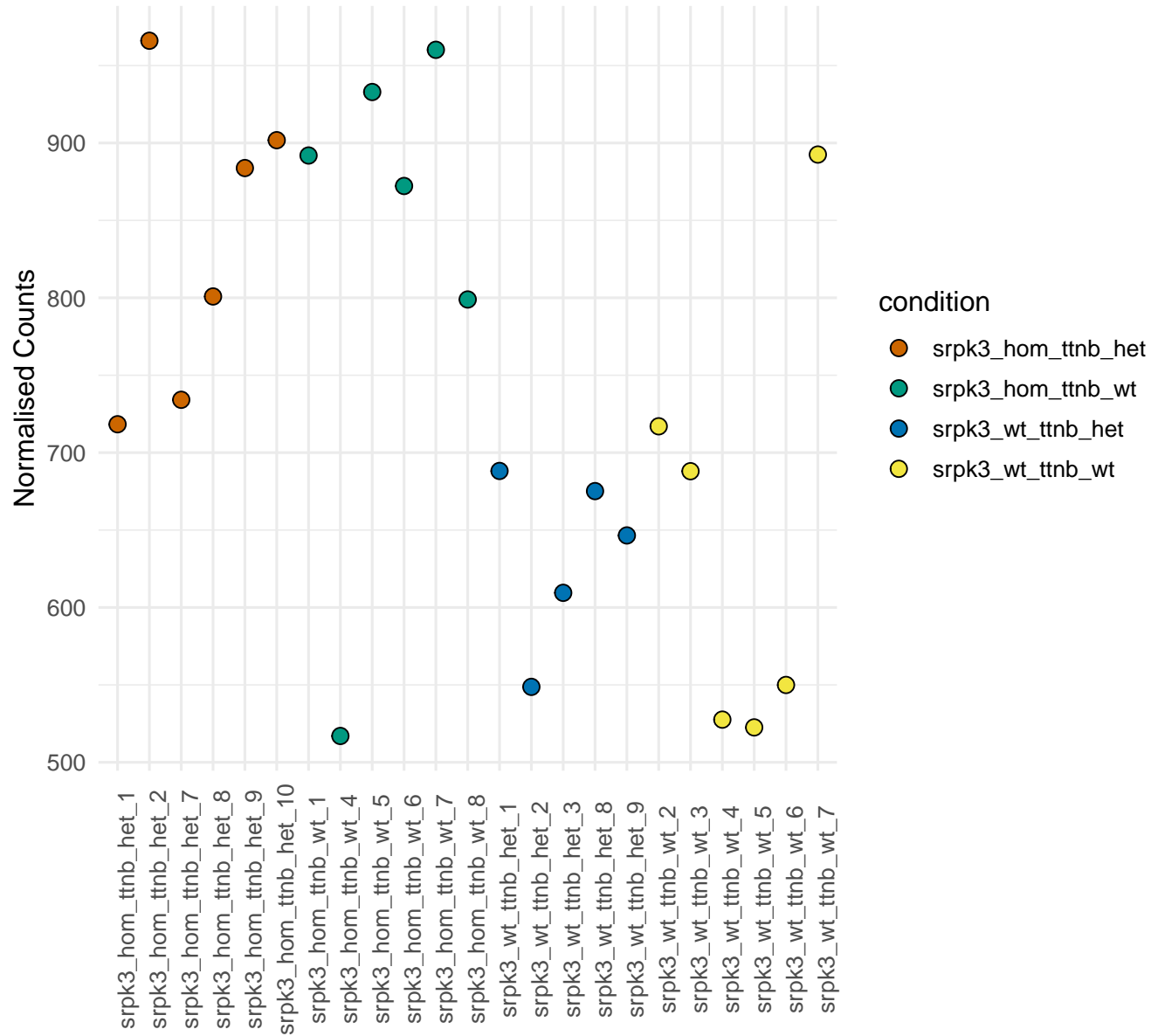
p = 0.00134



ENSDARG00000090337 / pprc1

13:12007904-12021566

p = 0.00244

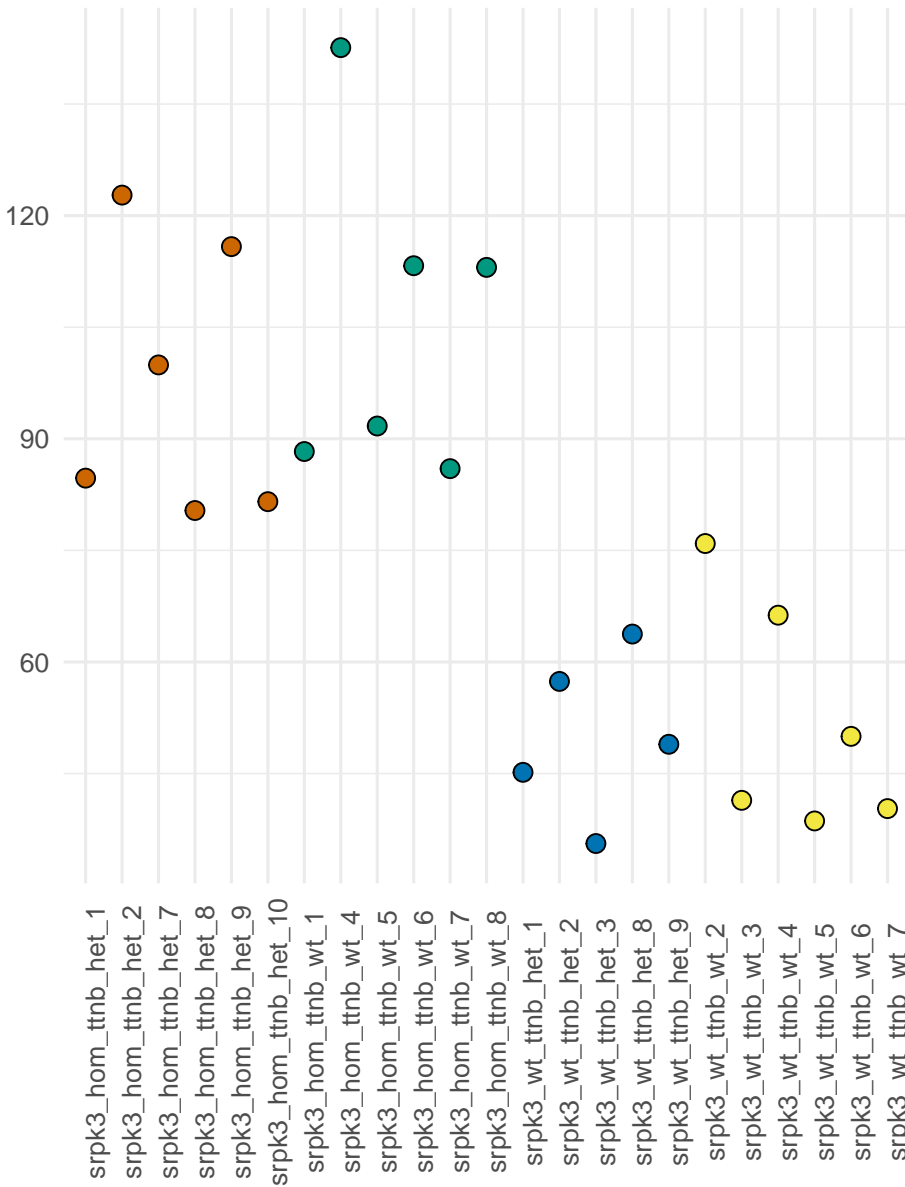


ENSDARG00000098379 / C7H4orf54

7:18721547-18730474

p = 0.00338

Normalised Counts



condition

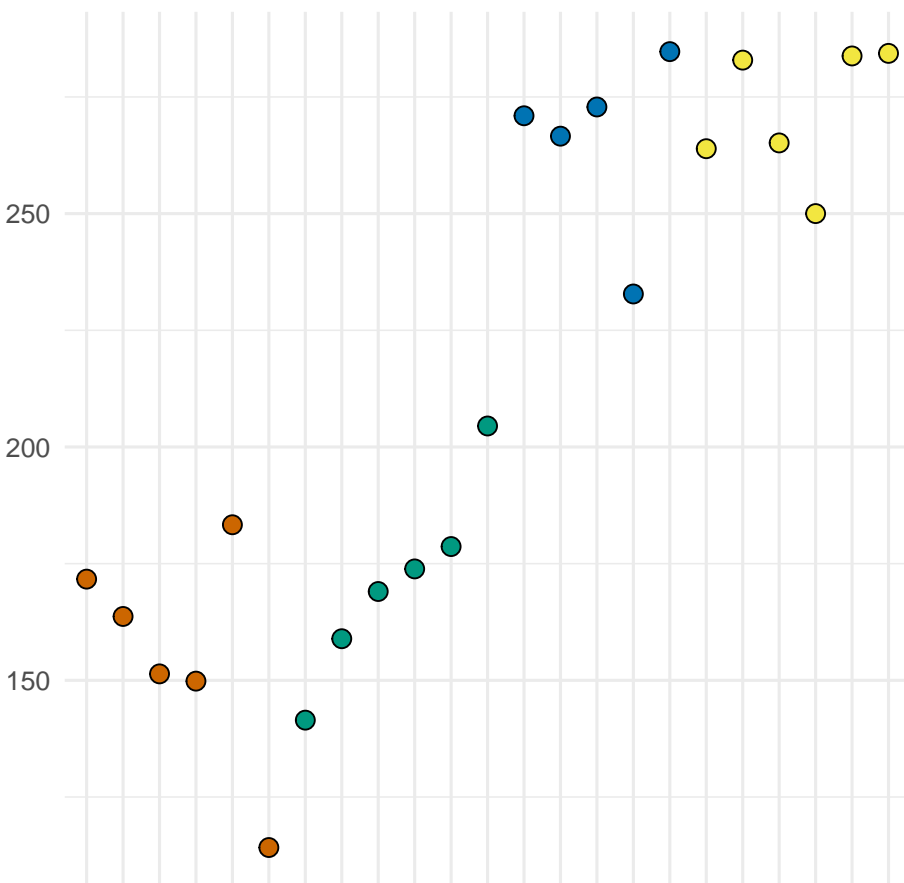
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000101205 / mbd1a

8:7875110-7912936

p = 0.00338

Normalised Counts



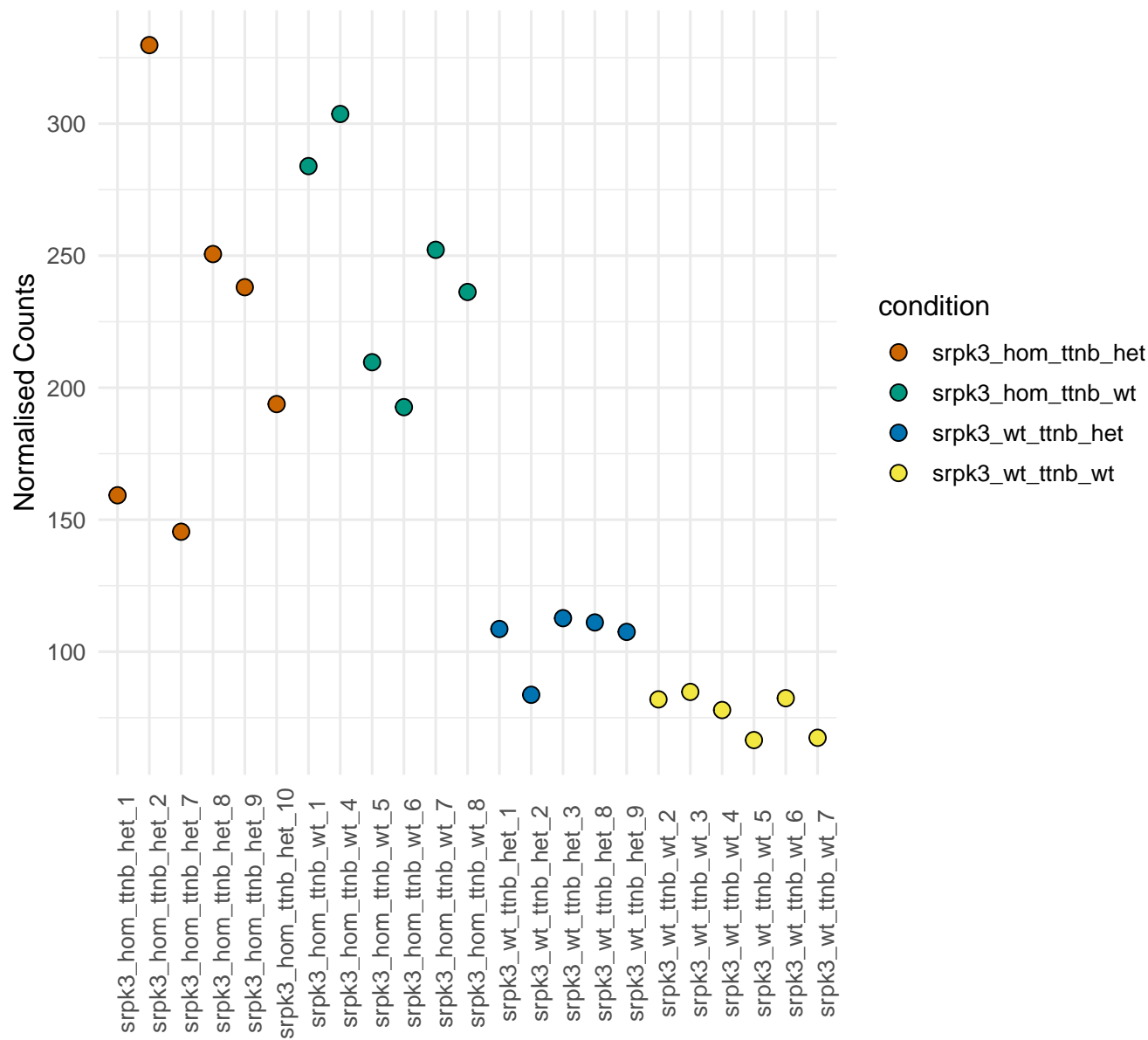
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000052515 / calcoco2

12:20641102-20652923

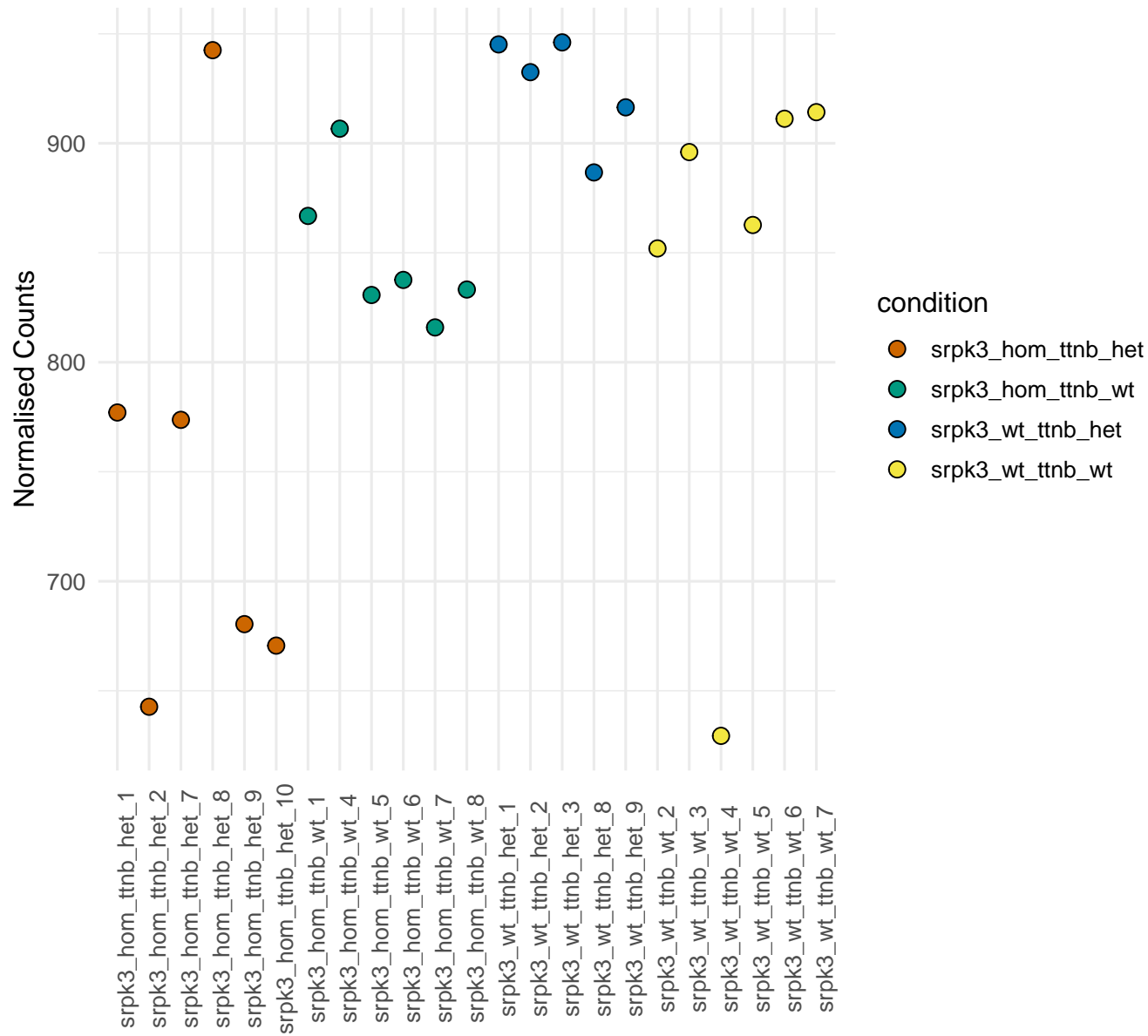
p = 0.00348



ENSDARG00000011583 / cry1b

18:15106518–15129696

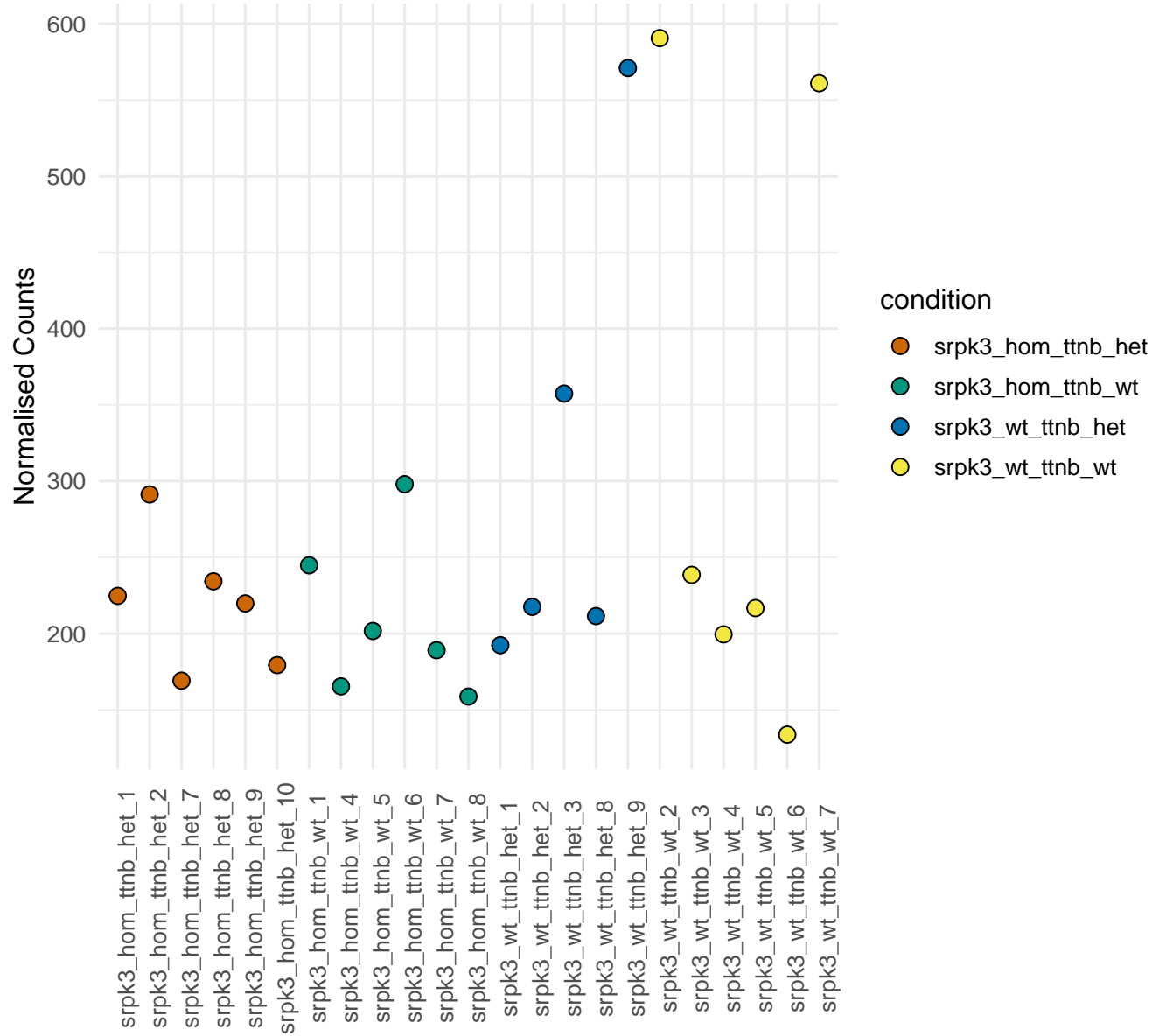
p = 0.00391



ENSDARG00000095351 / CU914776.1

8:44340504-44344742

p = 0.00422

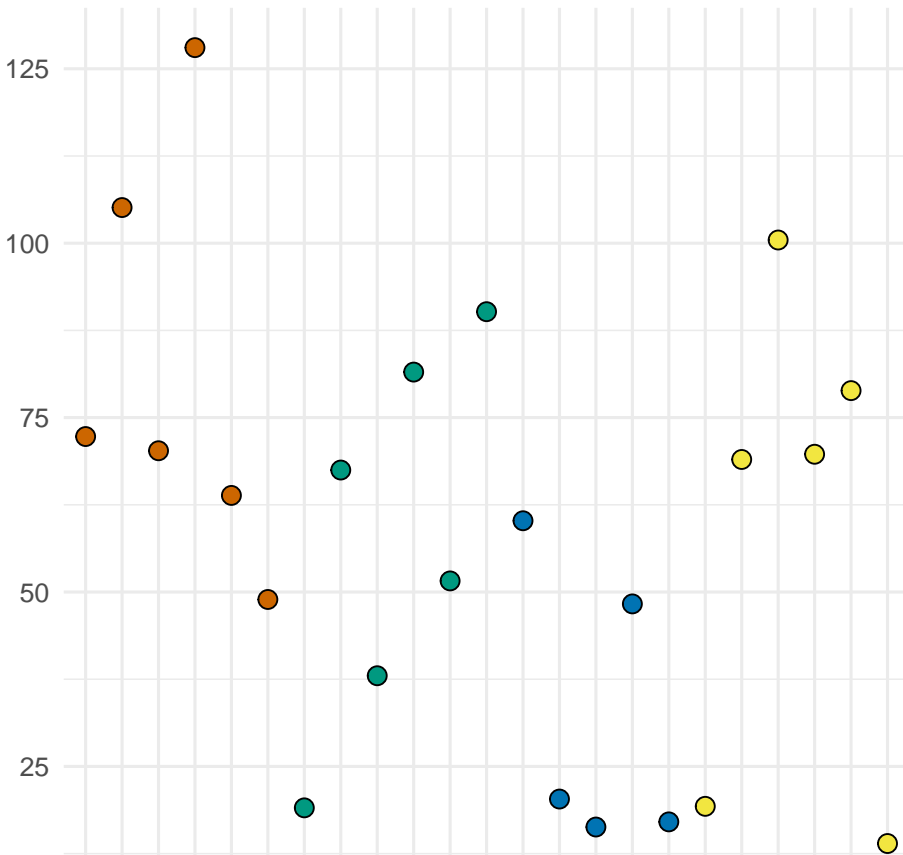


ENSDARG00000086838 / itga2.3

10:8869468-8884205

p = 0.00422

Normalised Counts



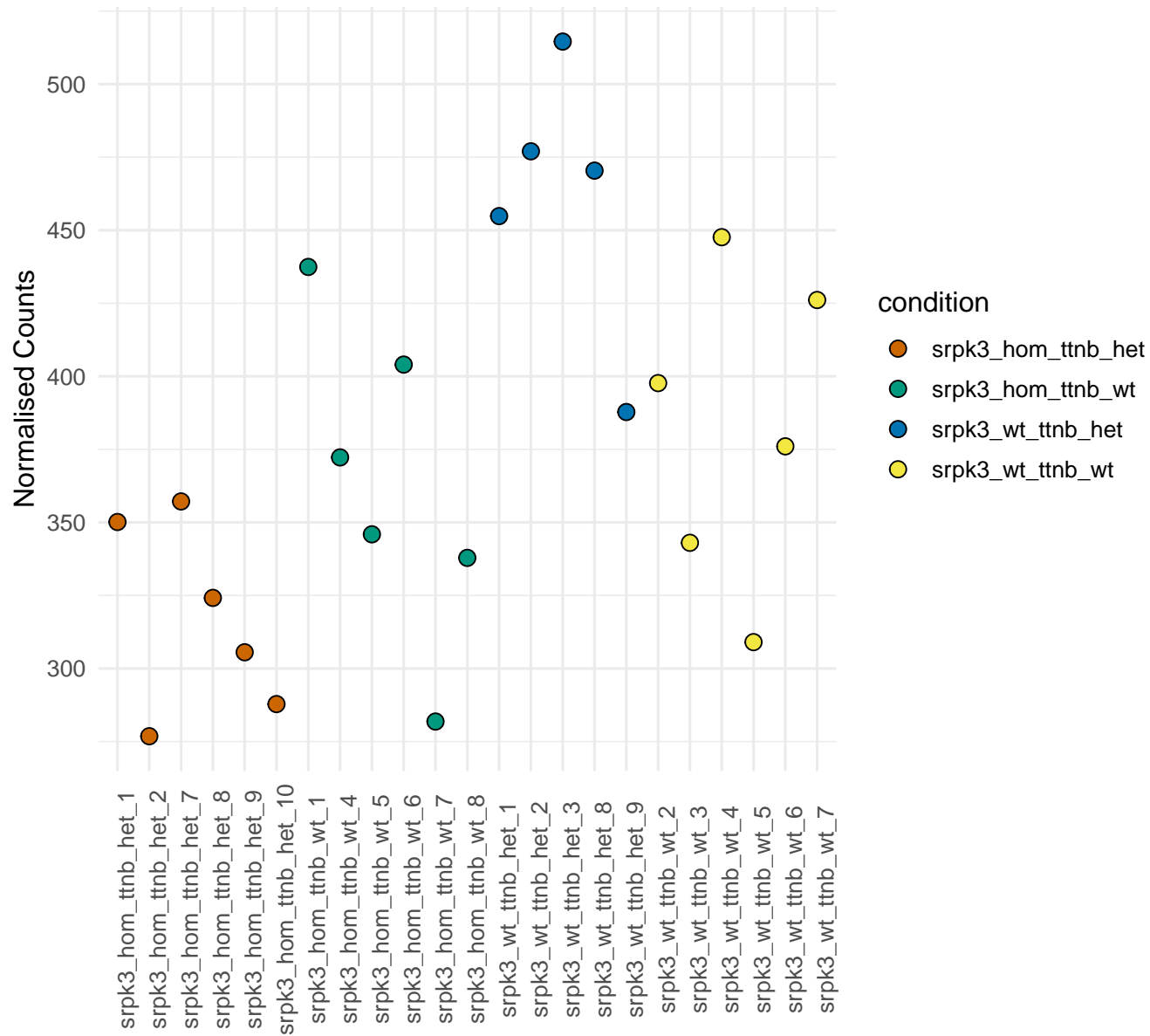
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000058285 / cpt1b

18:8340886-8367566

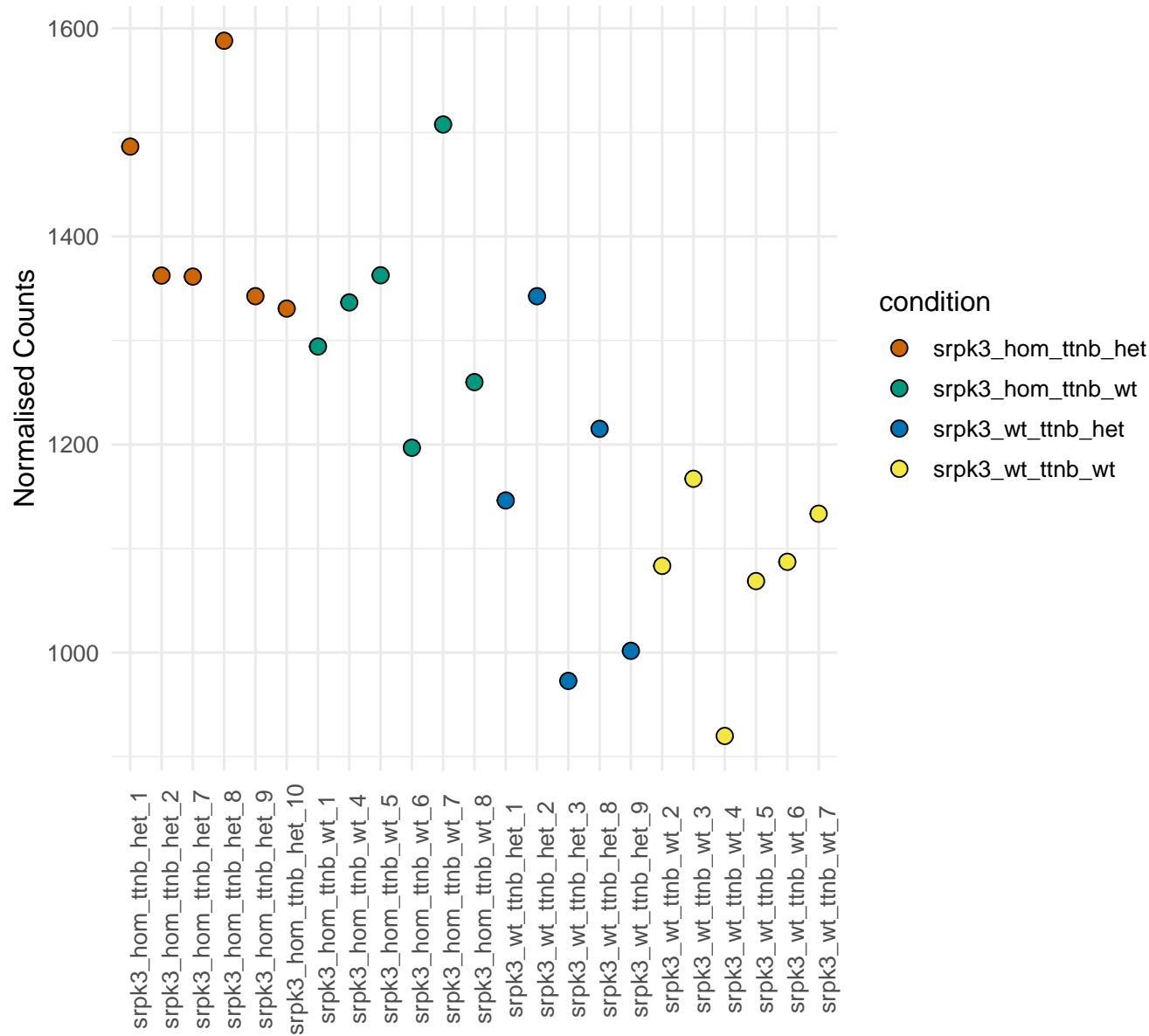
p = 0.0043



ENSDARG00000036414 / si:ch73-335l21.1

7:20147202-20225261

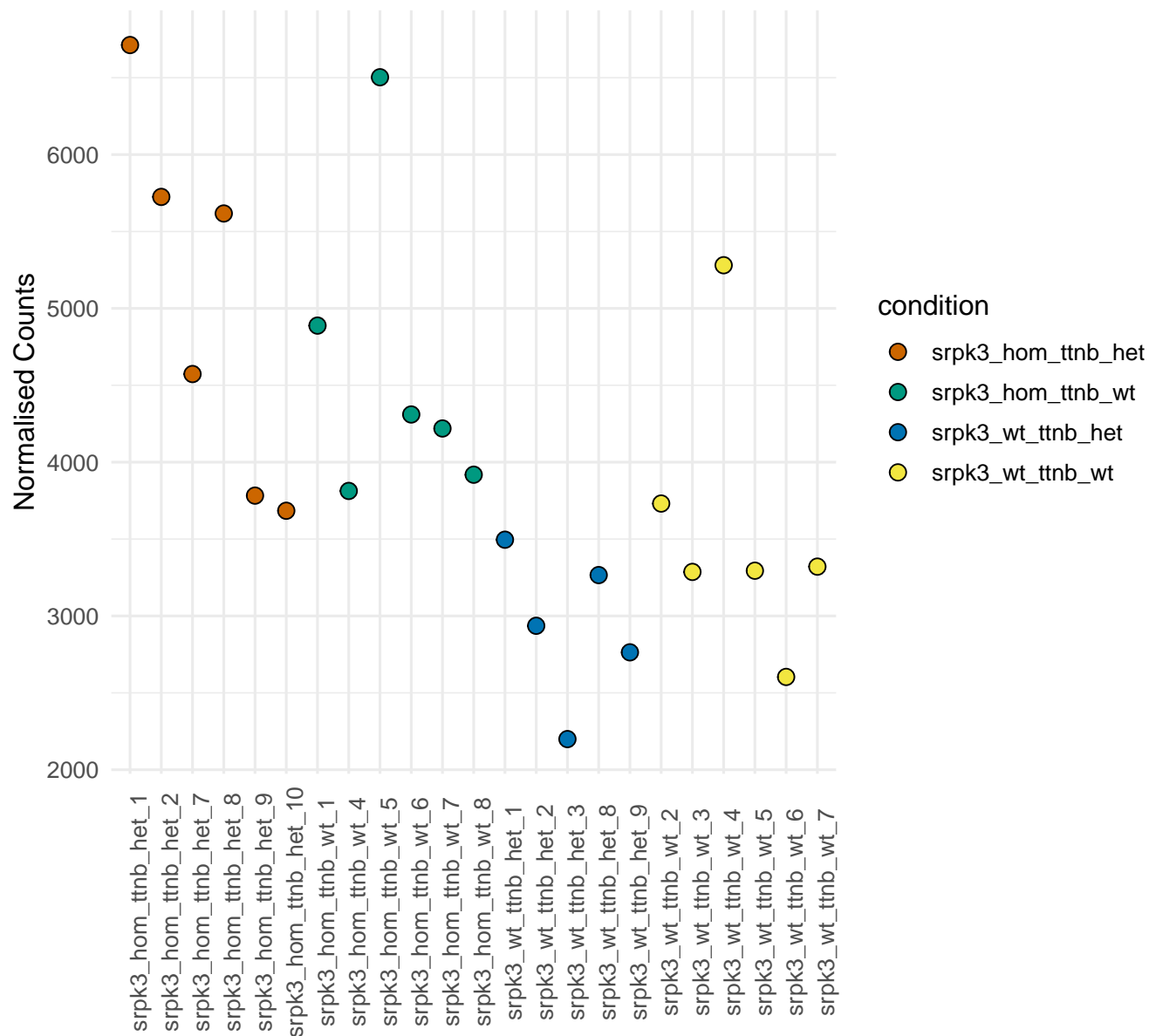
p = 0.00439



ENSDARG00000001993 / myhb

6:40745437-40756138

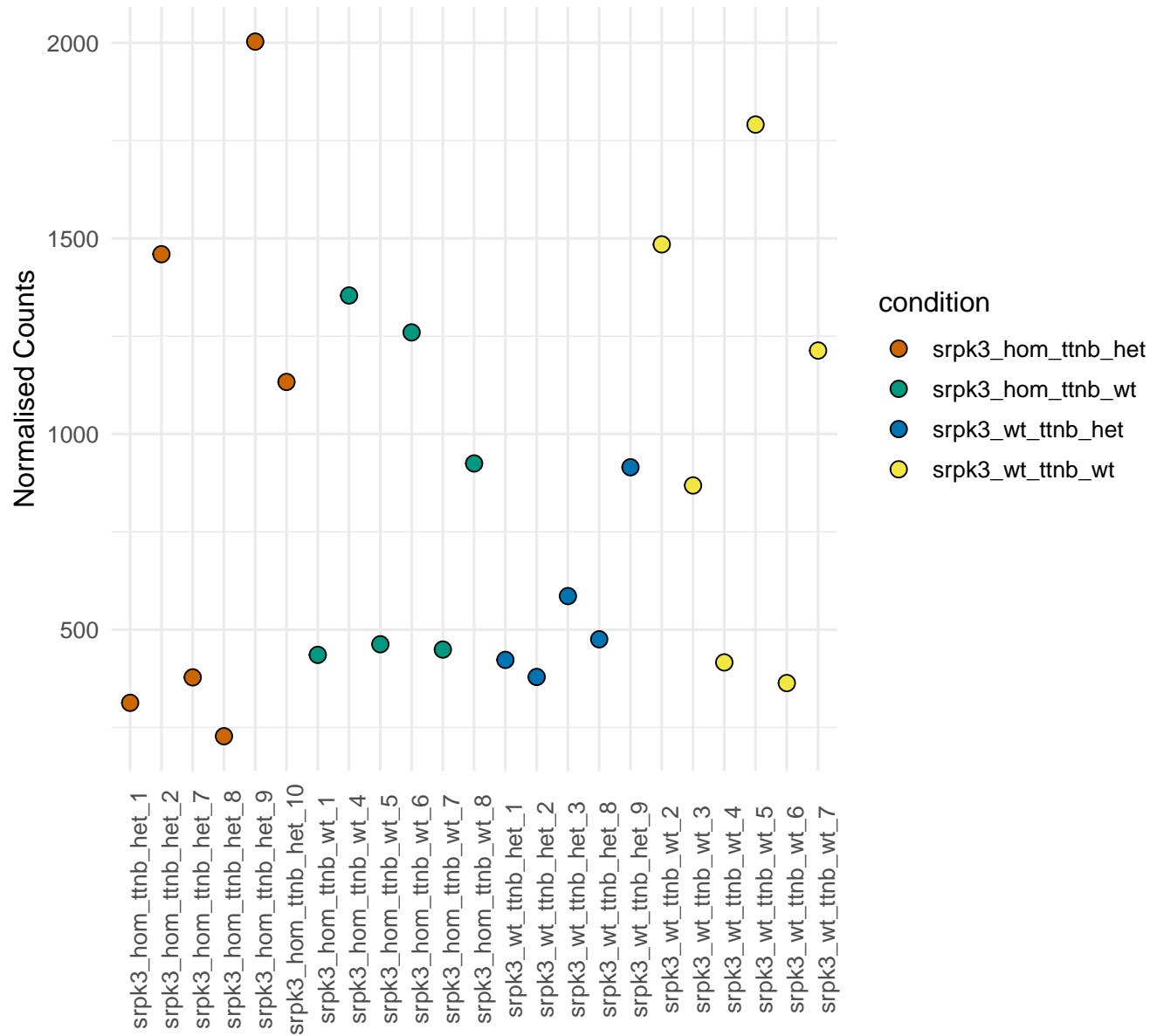
p = 0.00495



ENSDARG00000052734 / hmgcra

5:50972485–50992775

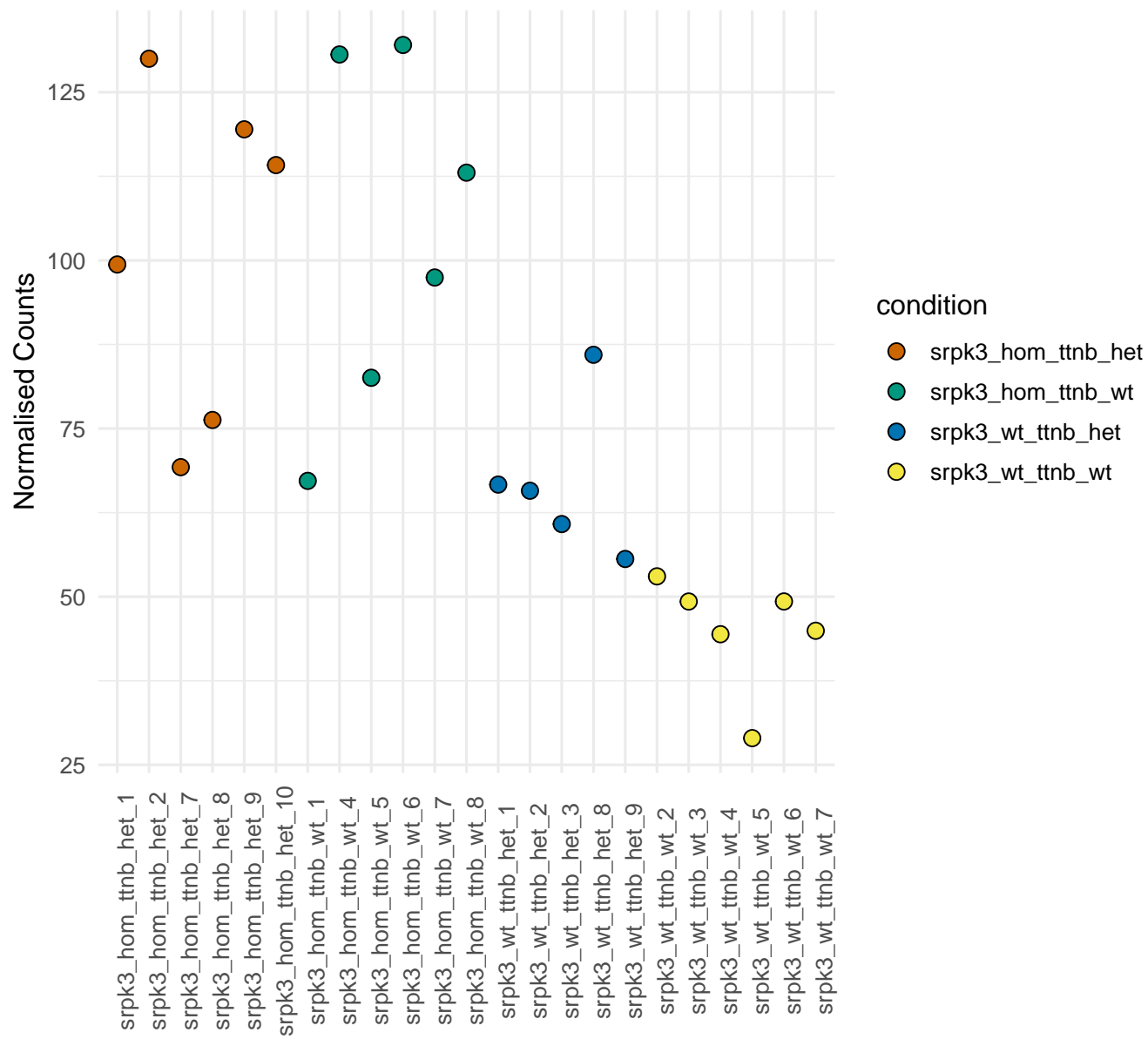
p = 0.0059



ENSDARG00000105630 / alpk3b

7:30109990-30127082

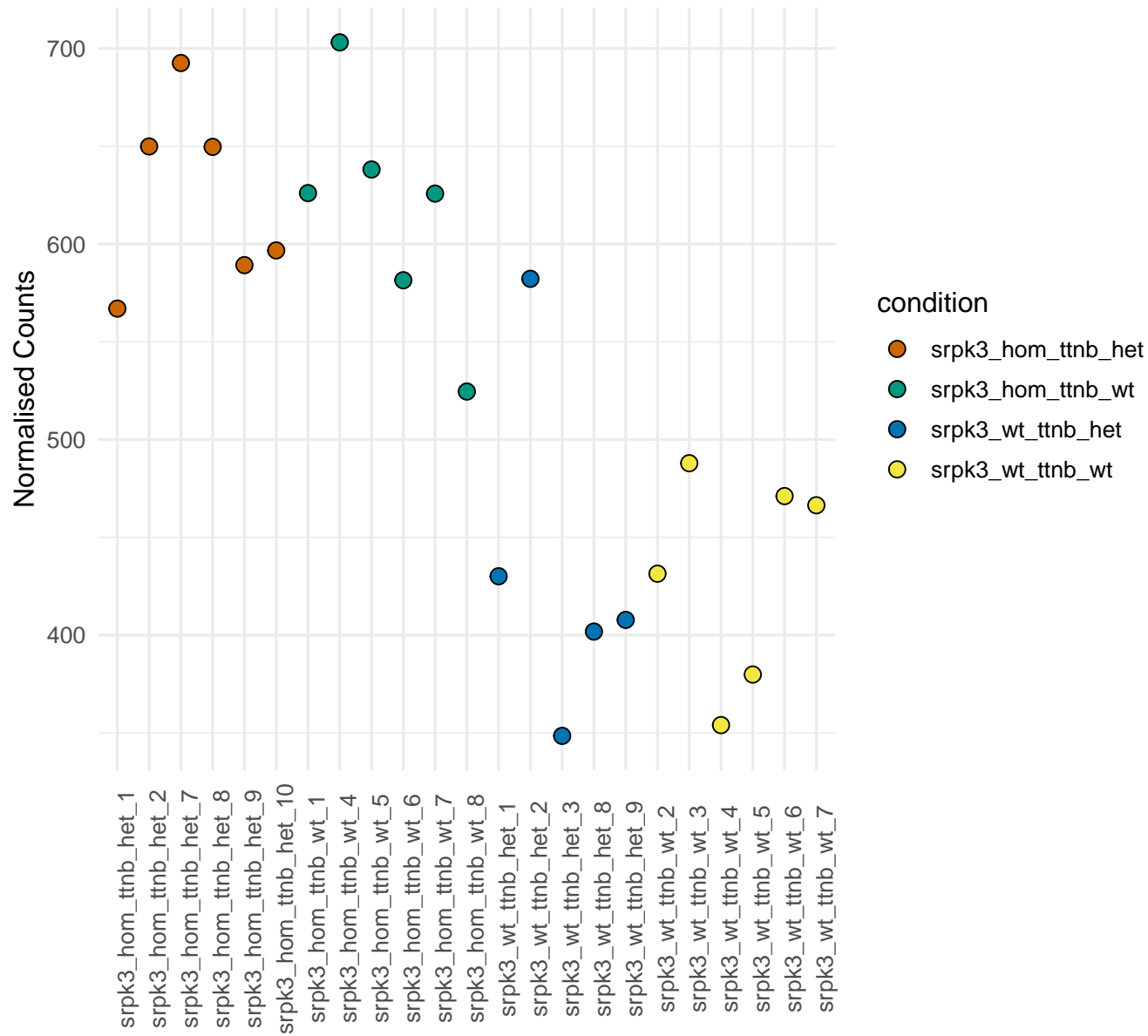
p = 0.00861



ENSDARG00000005749 / cand2

22:31045277-31060579

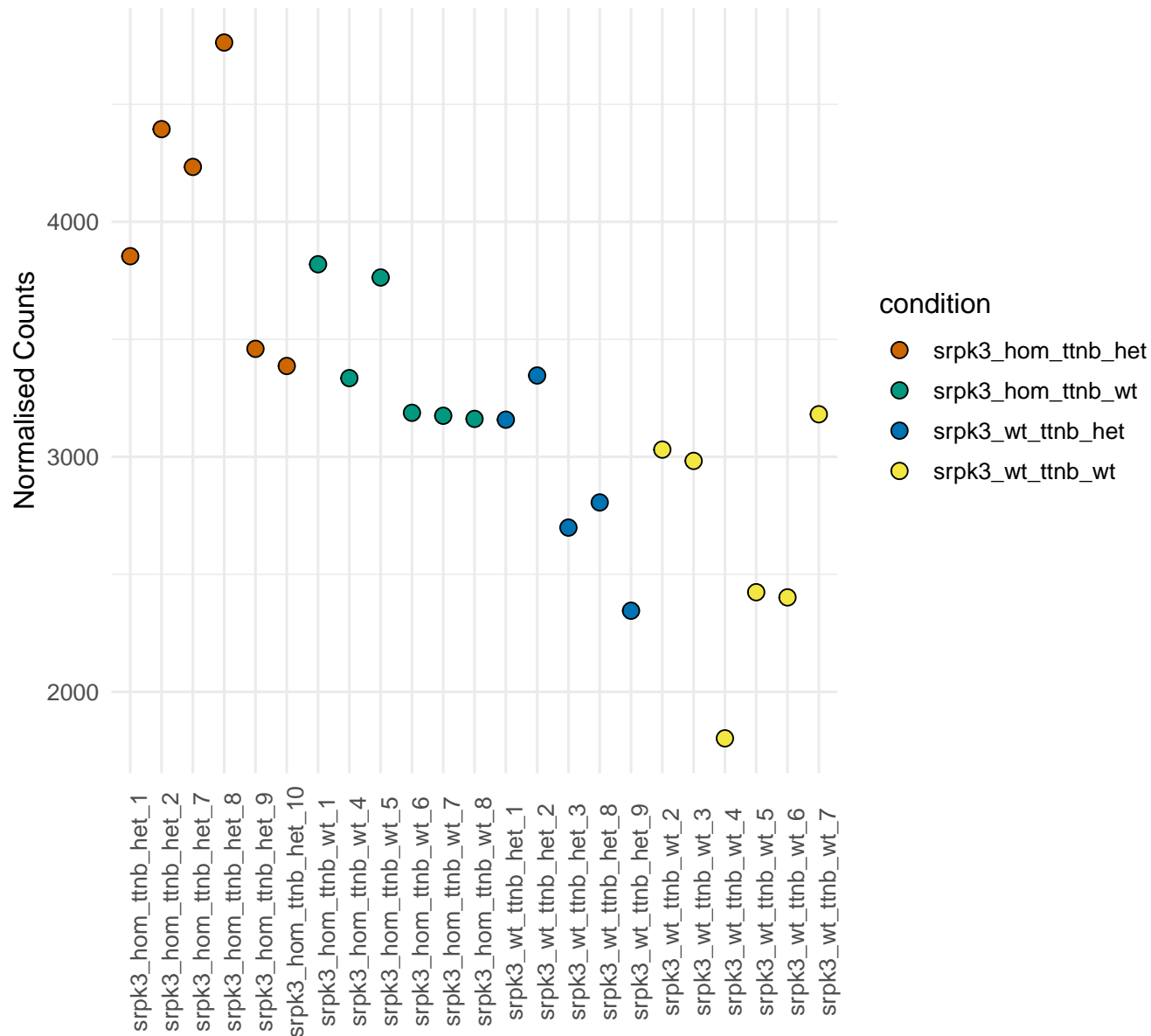
p = 0.00863



ENSDARG00000012381 / hsc70

15:37834594–37850969

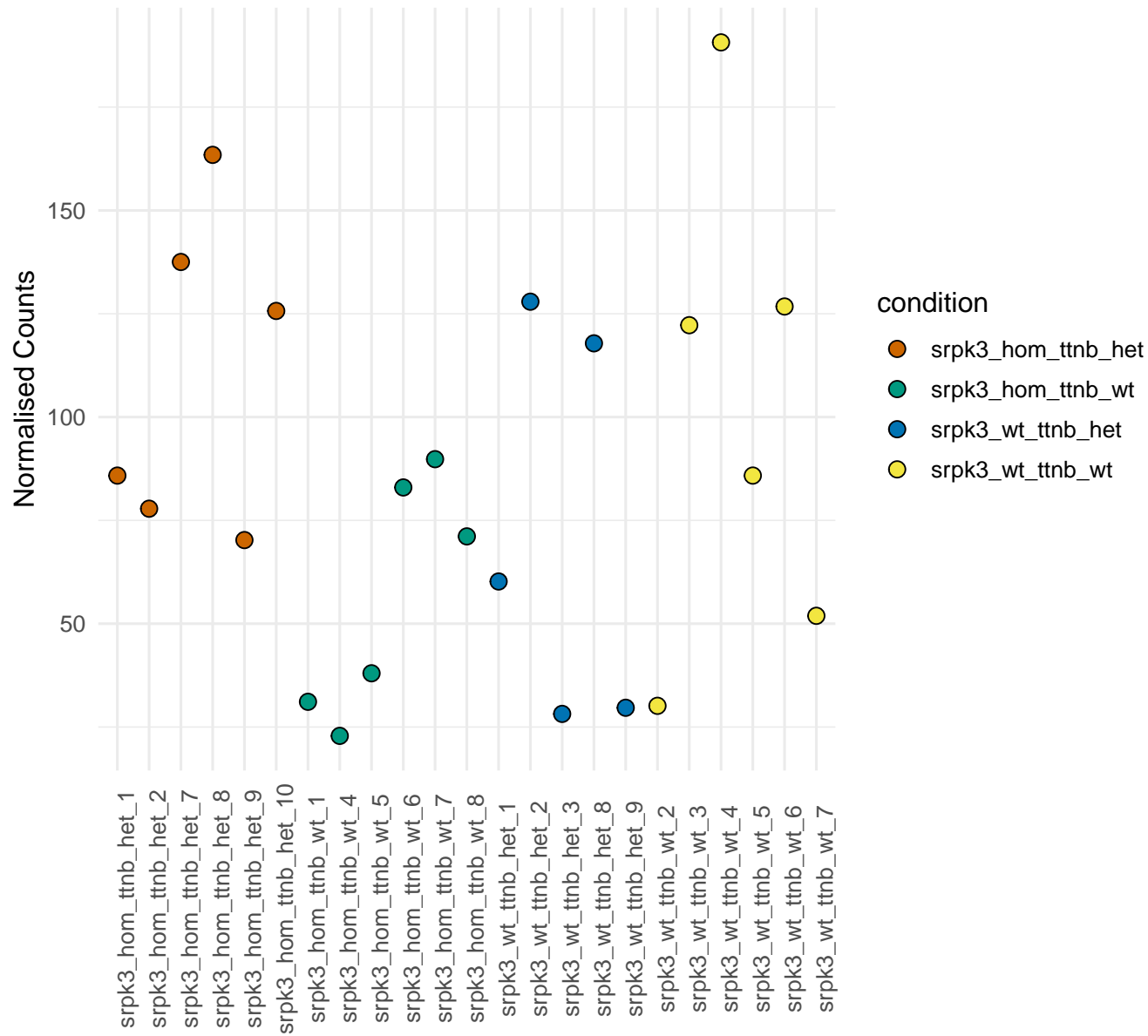
p = 0.00874



ENSDARG00000098890 / cyp2aa9

23:42414652-42428299

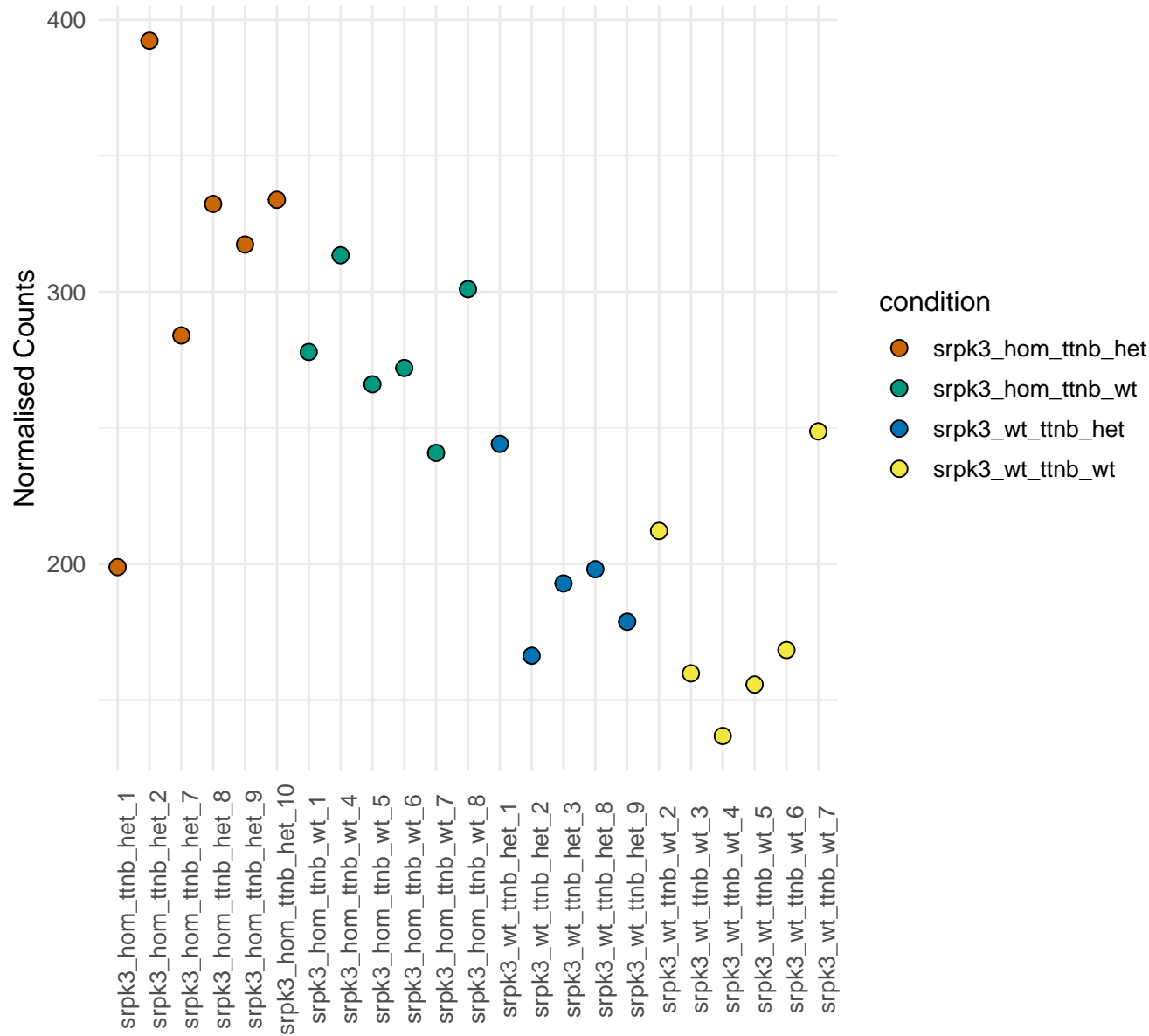
p = 0.00874



ENSDARG00000062662 / lmod3

23:13814978-13822642

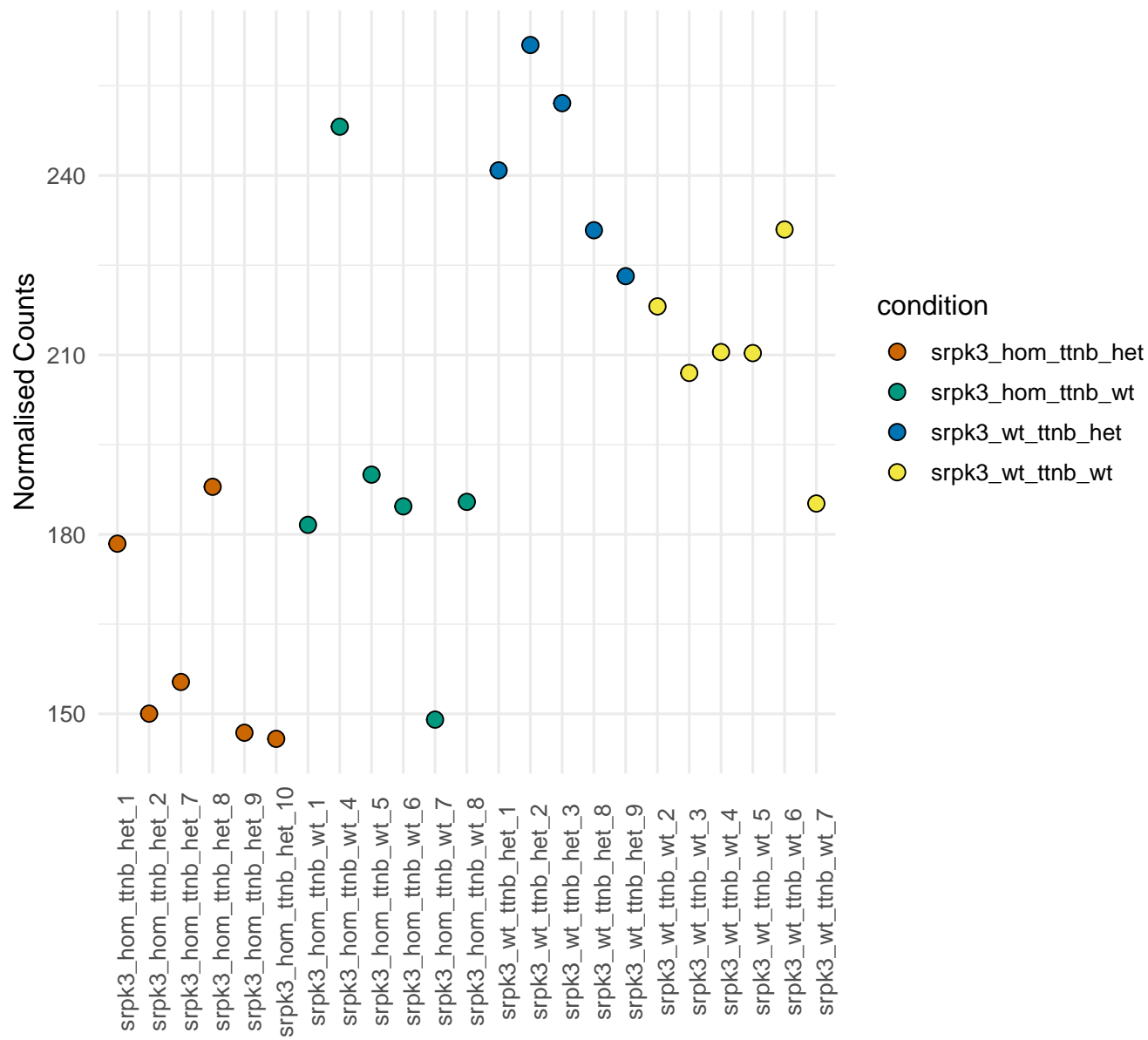
p = 0.00901



ENSDARG00000022832 / bnip4

17:20231801-20236309

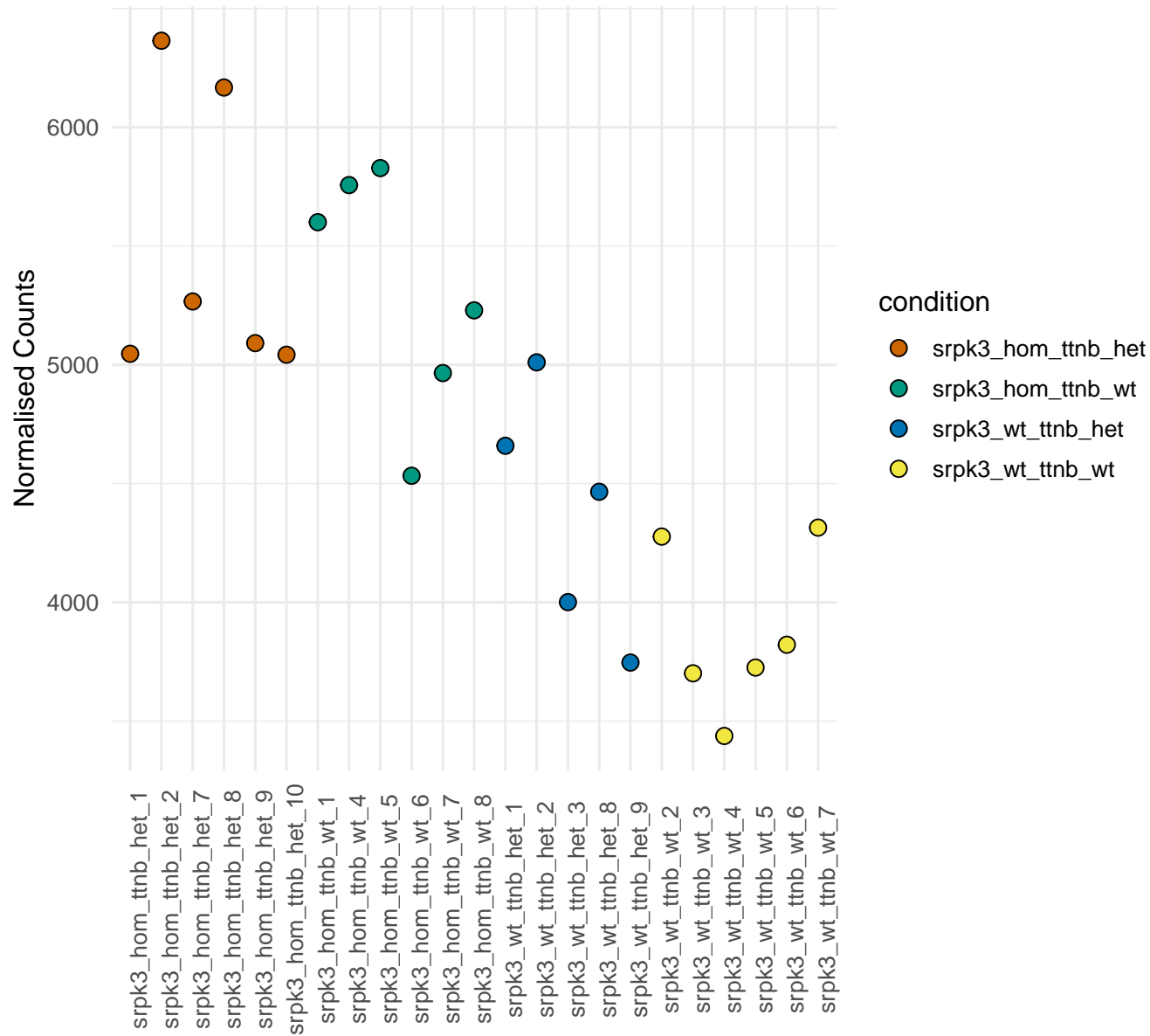
p = 0.0099



ENSDARG00000099974 / ldb3b

12:26023948-26064562

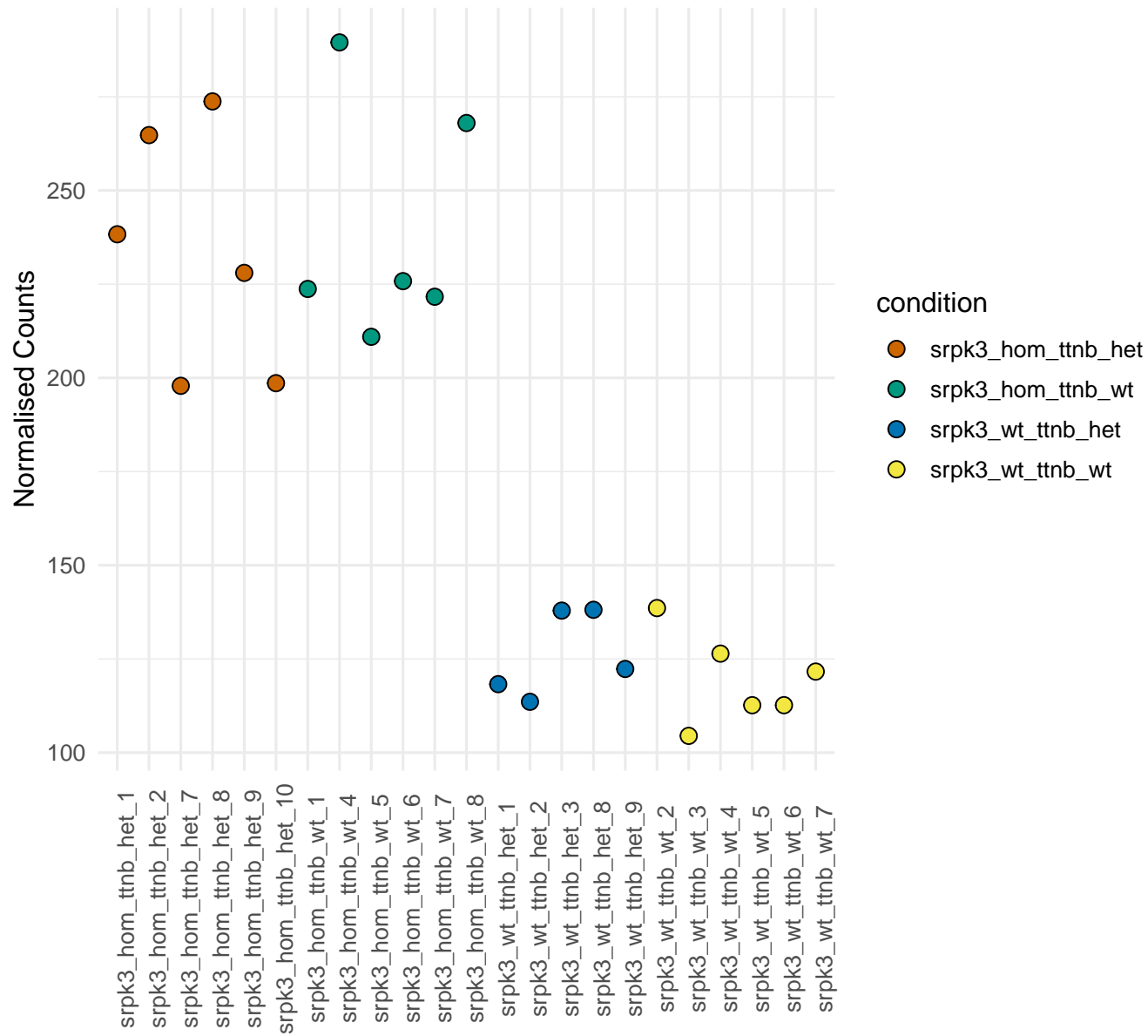
p = 0.0113



ENSDARG00000053773 / vgl12b

17:27434626-27447527

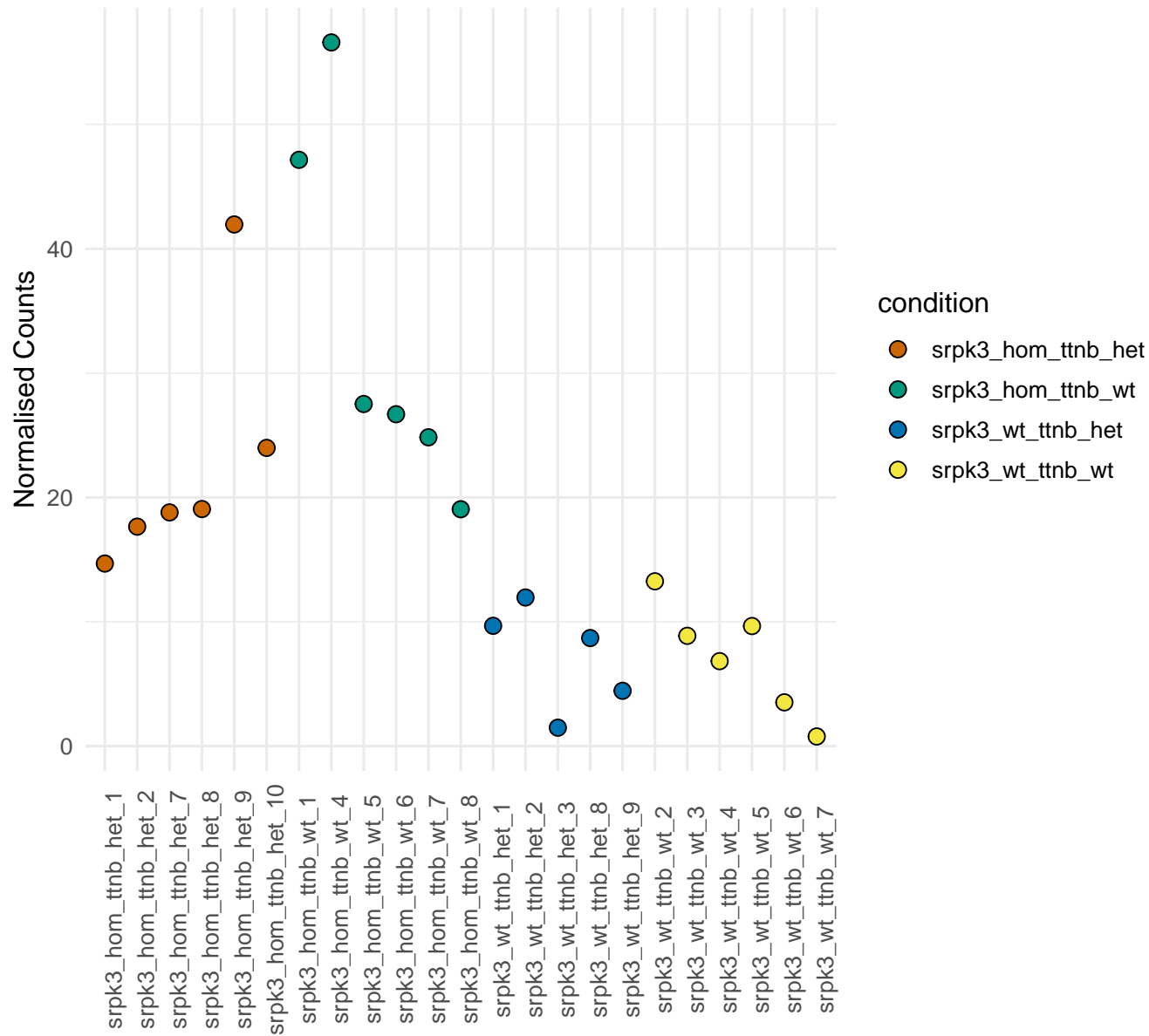
p = 0.0113



ENSDARG00000093738 / pth1a

25:17860798–17861696

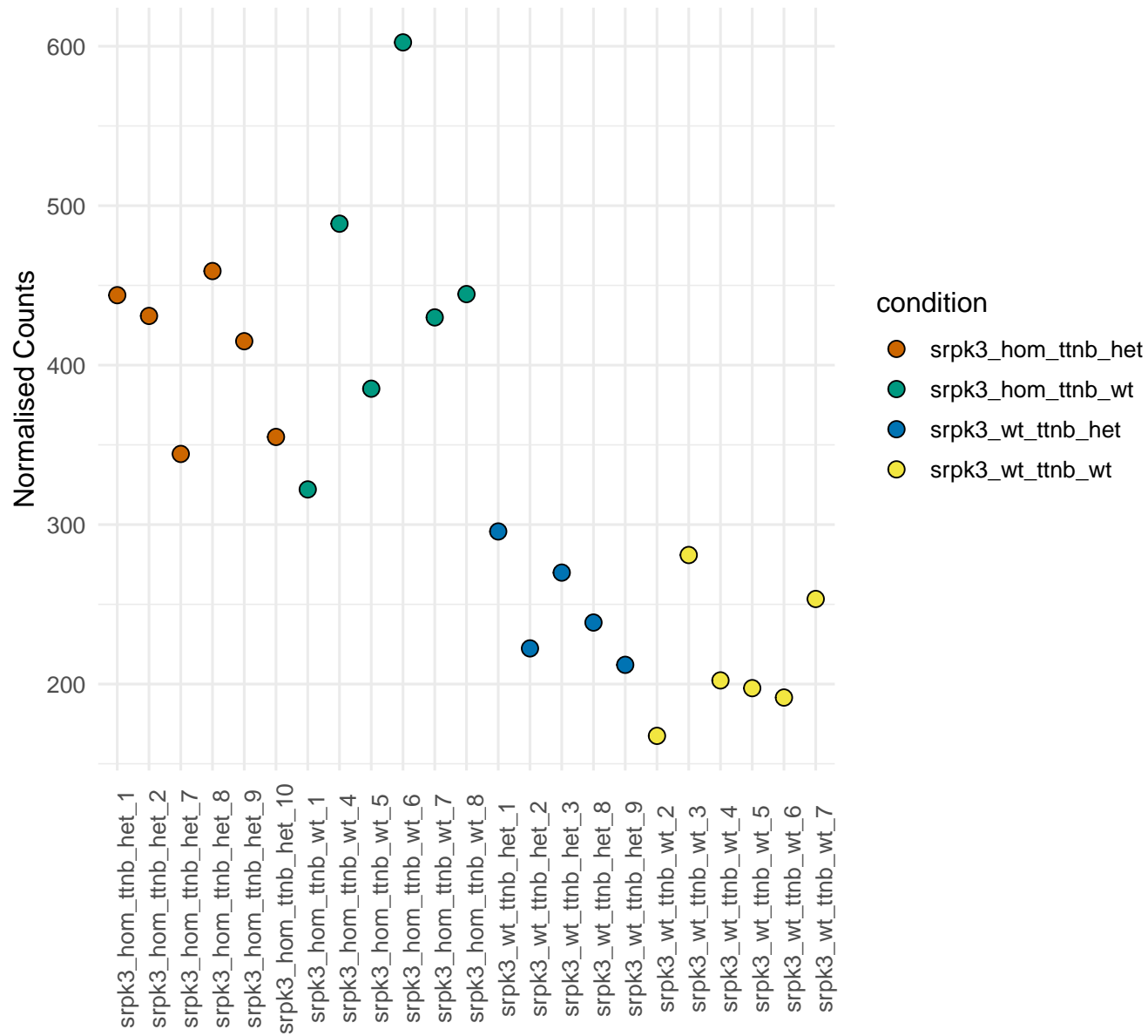
p = 0.012



ENSDARG00000039486 / bag3

13:25486608-25498661

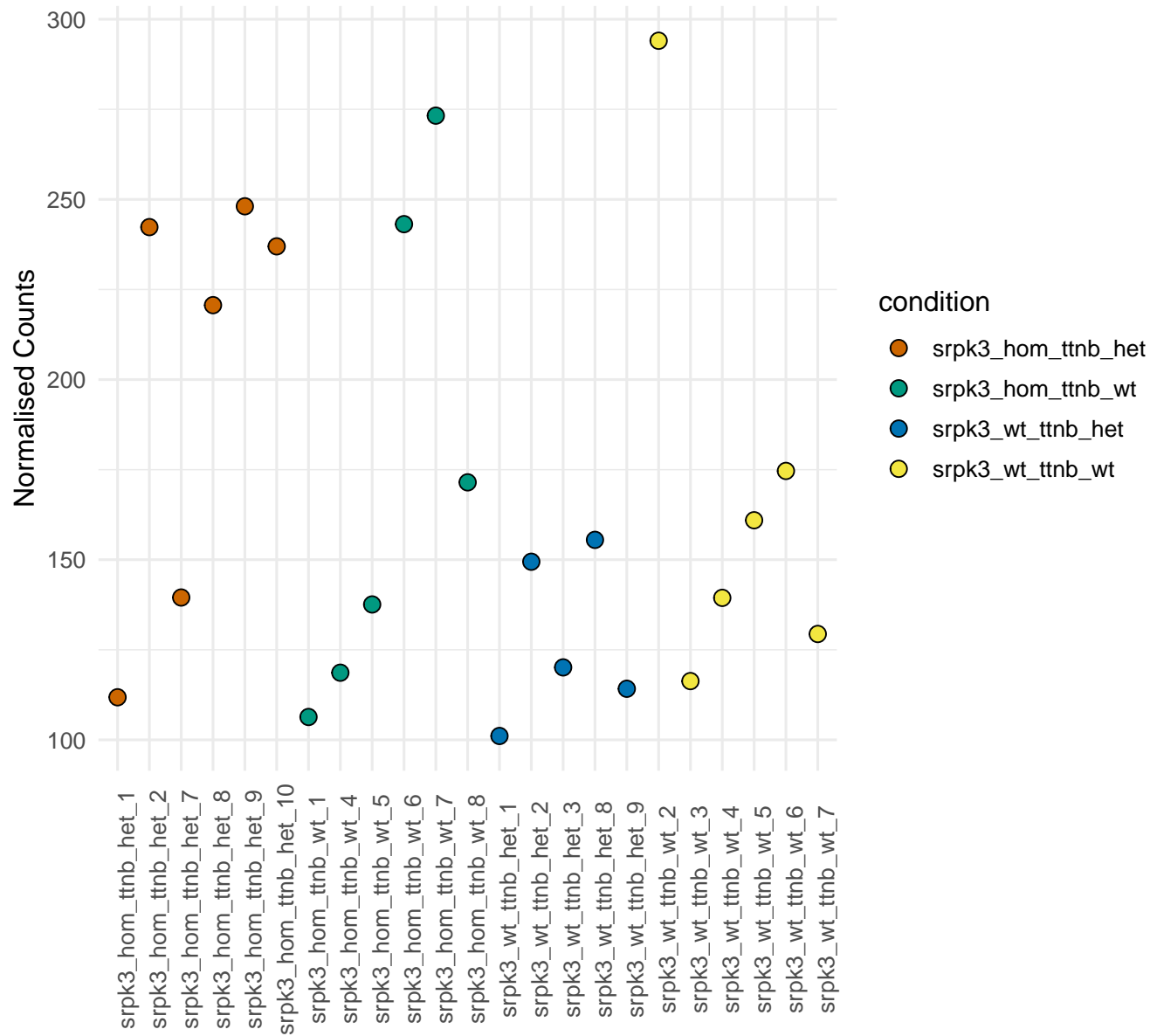
p = 0.0136



ENSDARG00000005670 / ttbk2a

17:45216084-45254585

p = 0.0137

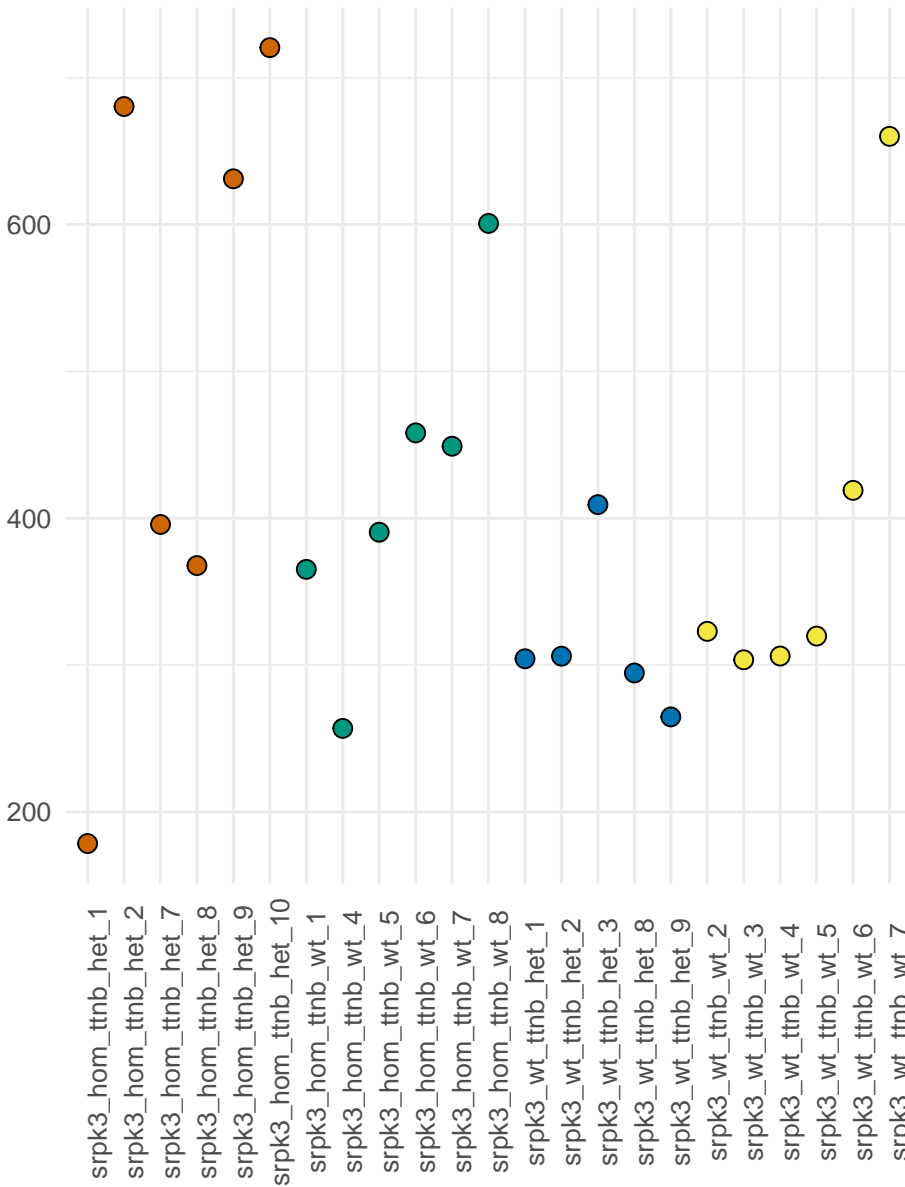


ENSDARG00000053500 / cbsa

1:29068649-29093562

p = 0.0164

Normalised Counts



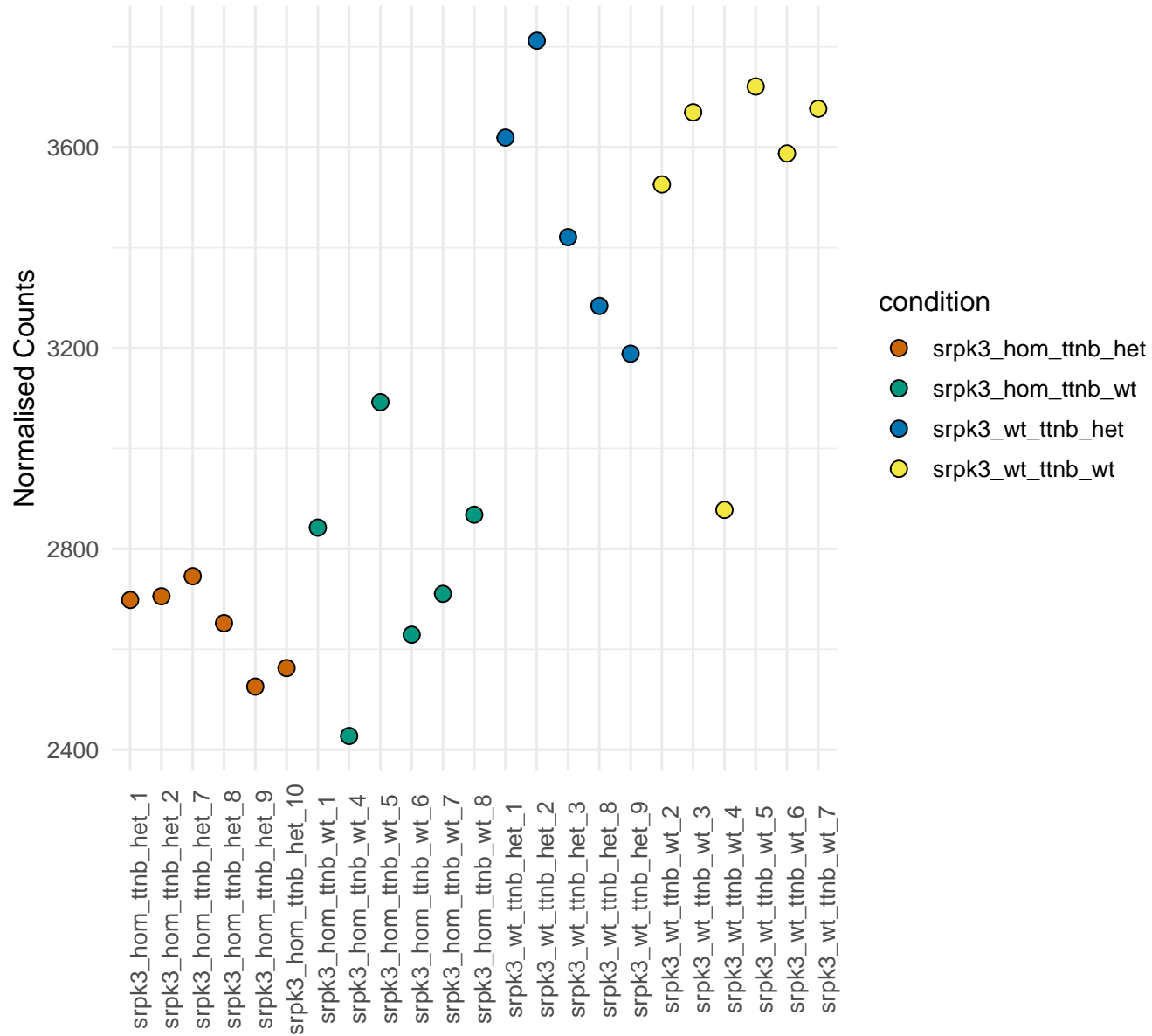
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000039117 / tefa

12:19144833-19153177

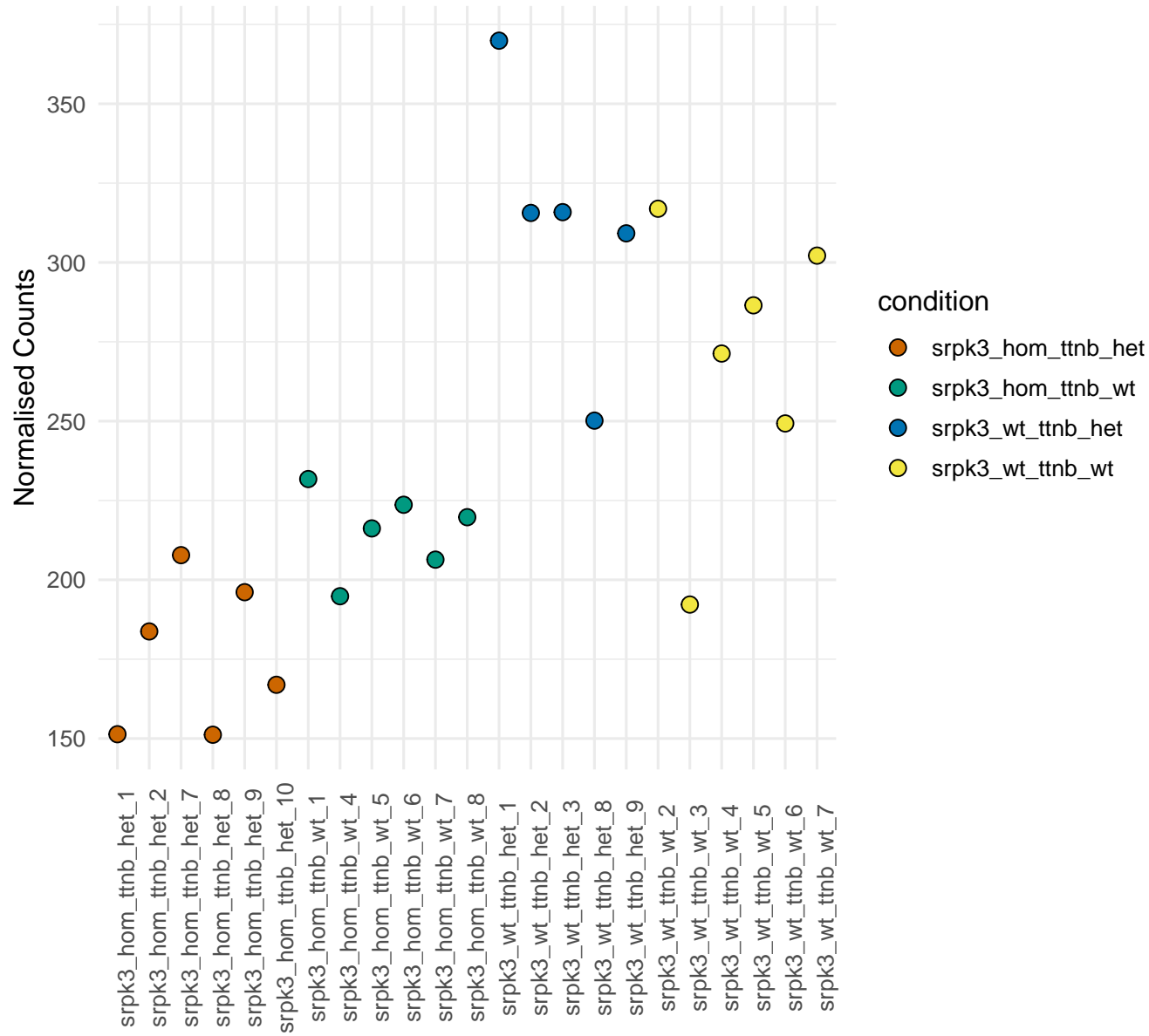
p = 0.0183



ENSDARG00000009862 / dcps

10:39283985–39294725

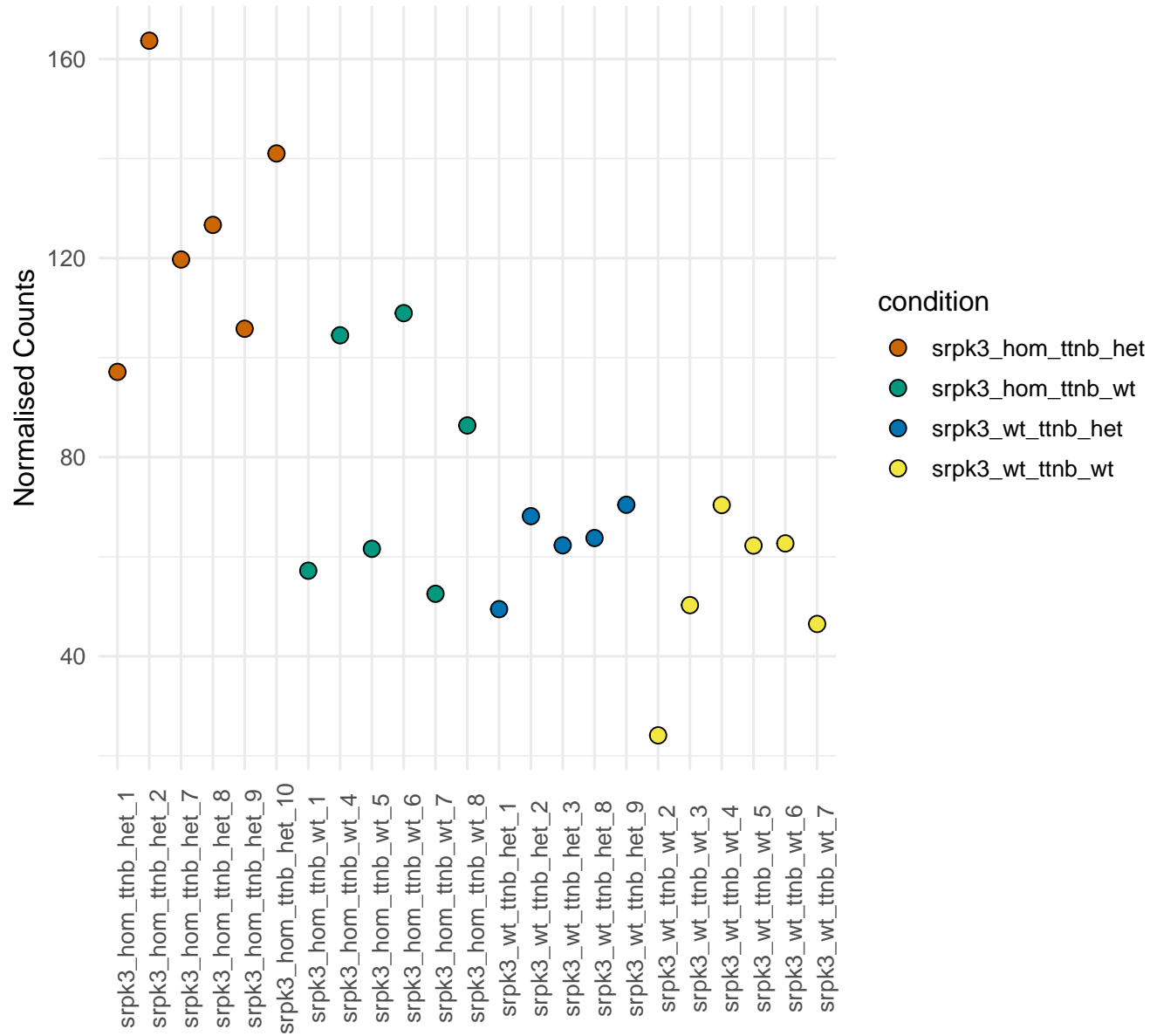
p = 0.0205



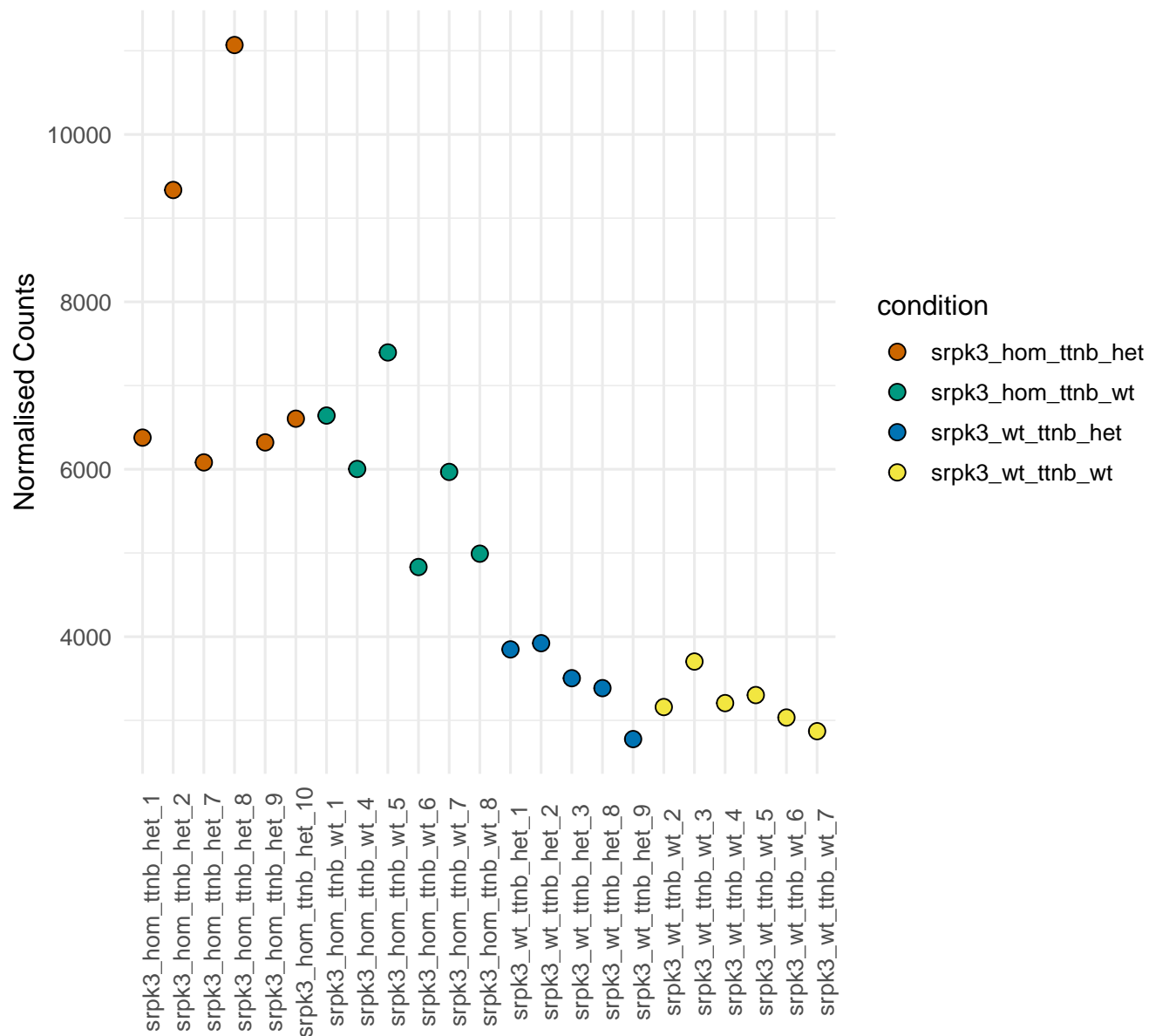
ENSDARG00000038668 / gbp1

2:42020915-42035307

p = 0.0205



ENSDARG00000058656 / desma
9:7515864-7539326
p = 0.0205

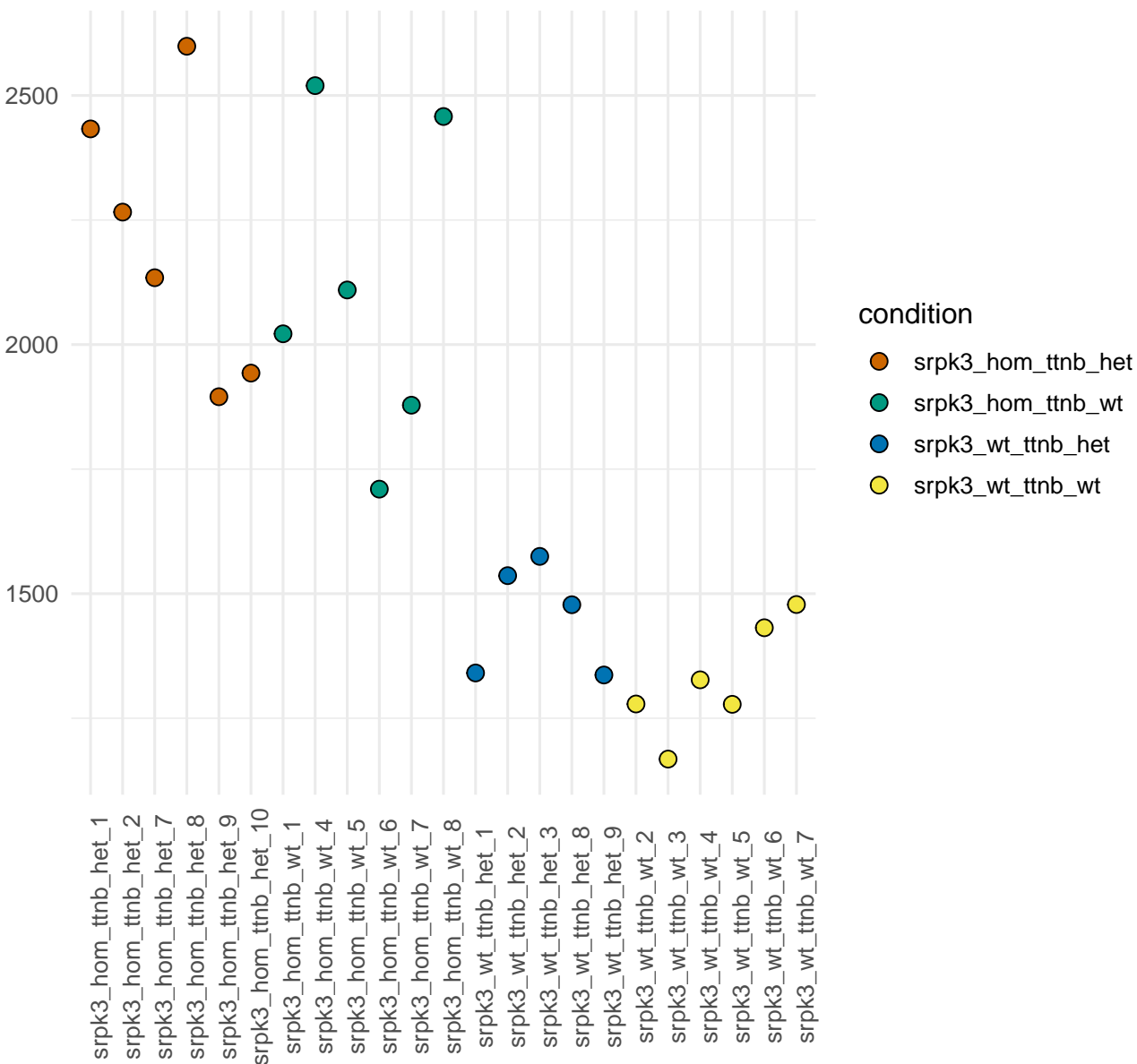


ENSDARG00000060238 / uacab

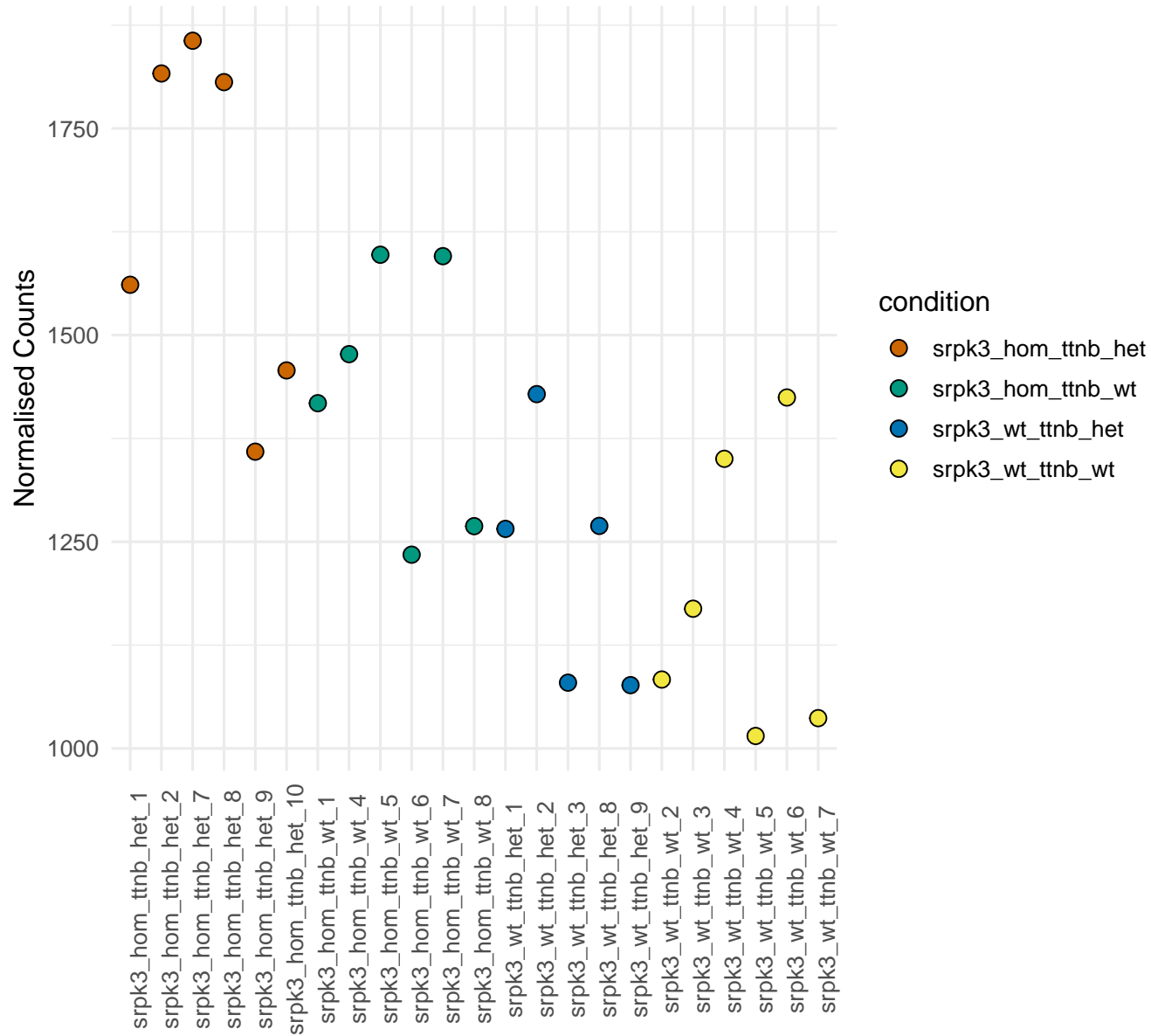
7:33798131-33869011

p = 0.0224

Normalised Counts



ENSDARG00000020594 / txlnba
20:36845787-36887516
p = 0.0245

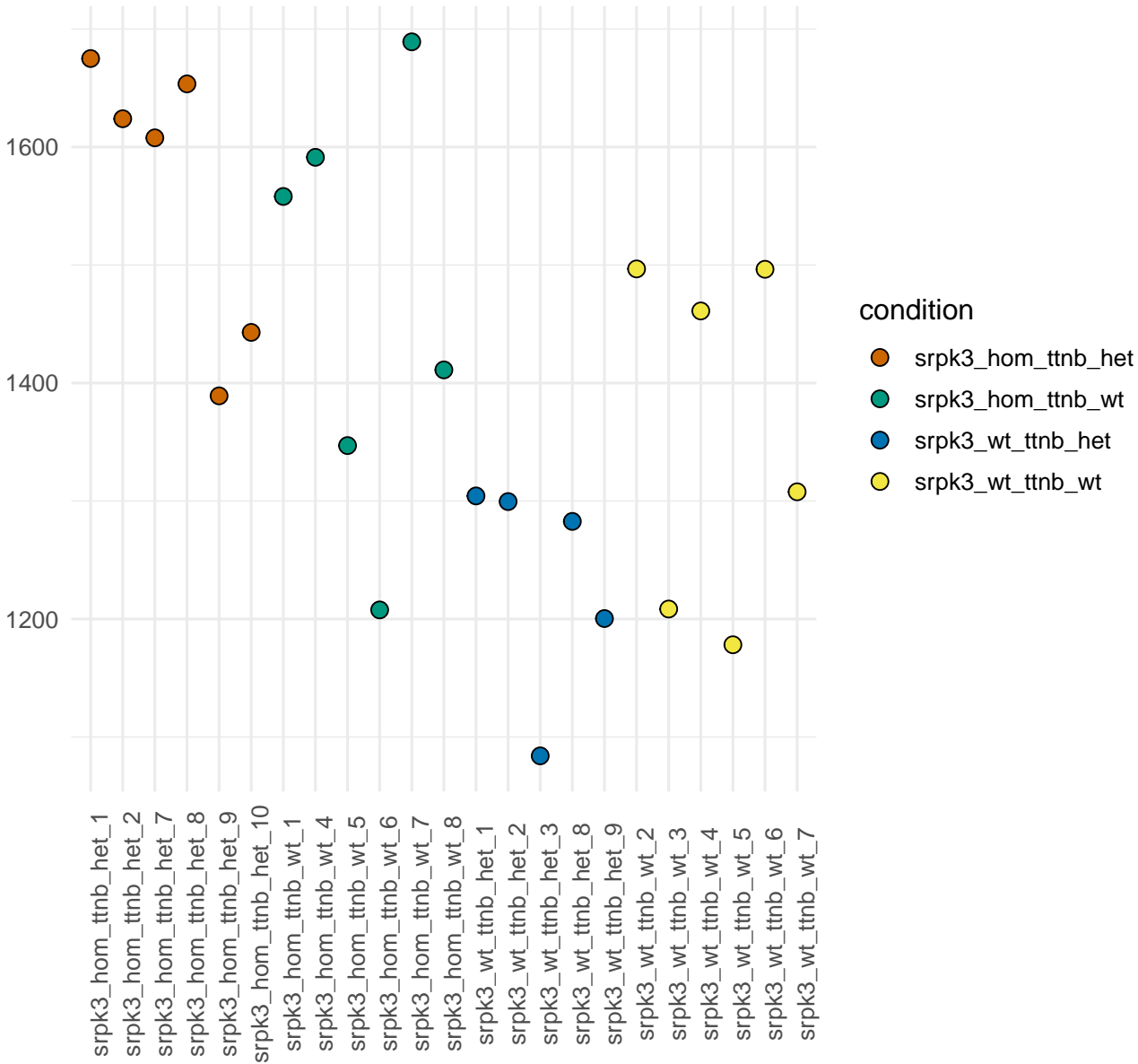


ENSDARG00000008487 / dmd

1:10824351-11075405

p = 0.0261

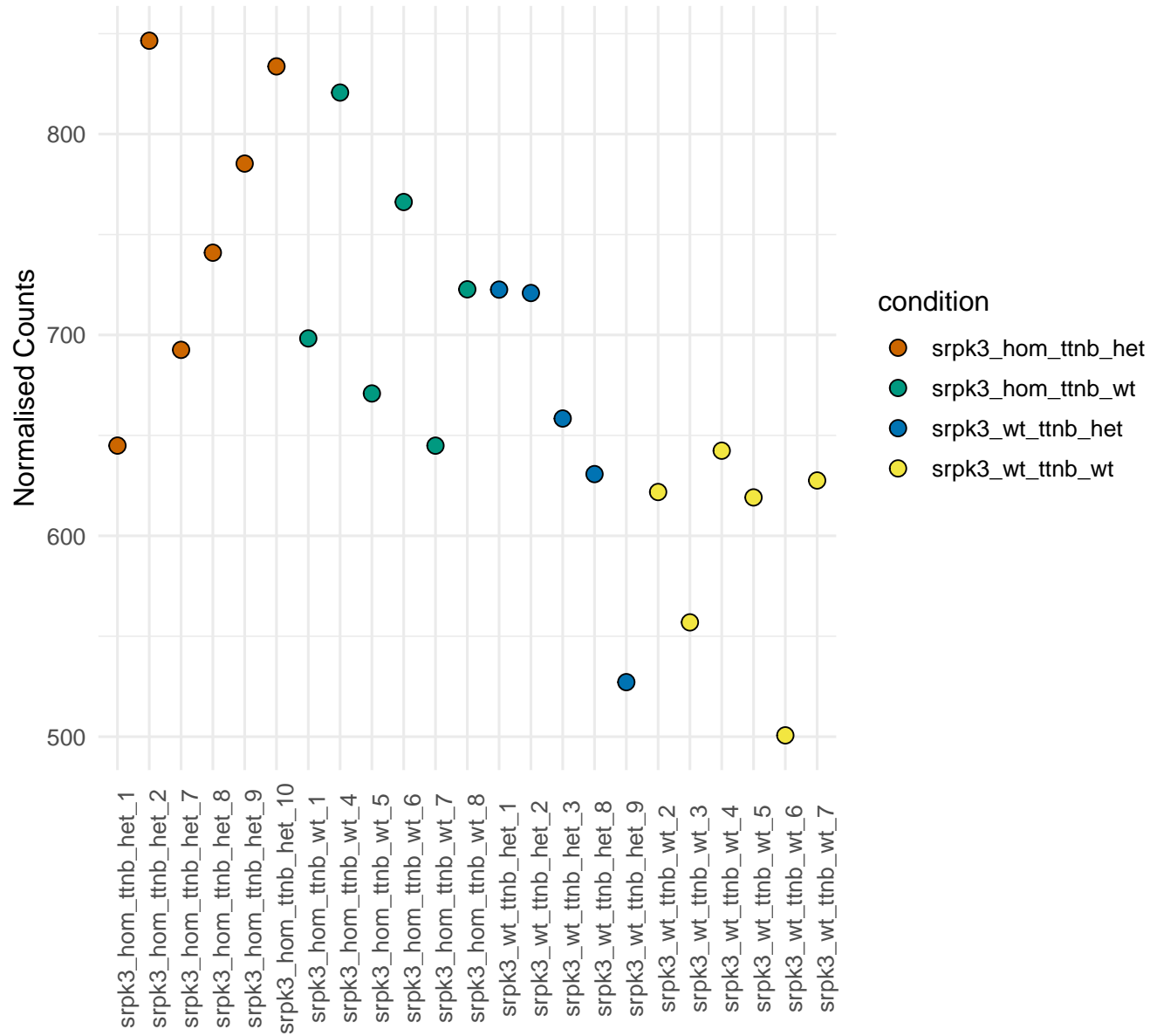
Normalised Counts



ENSDARG00000058799 / mybpha

23:6077503-6126003

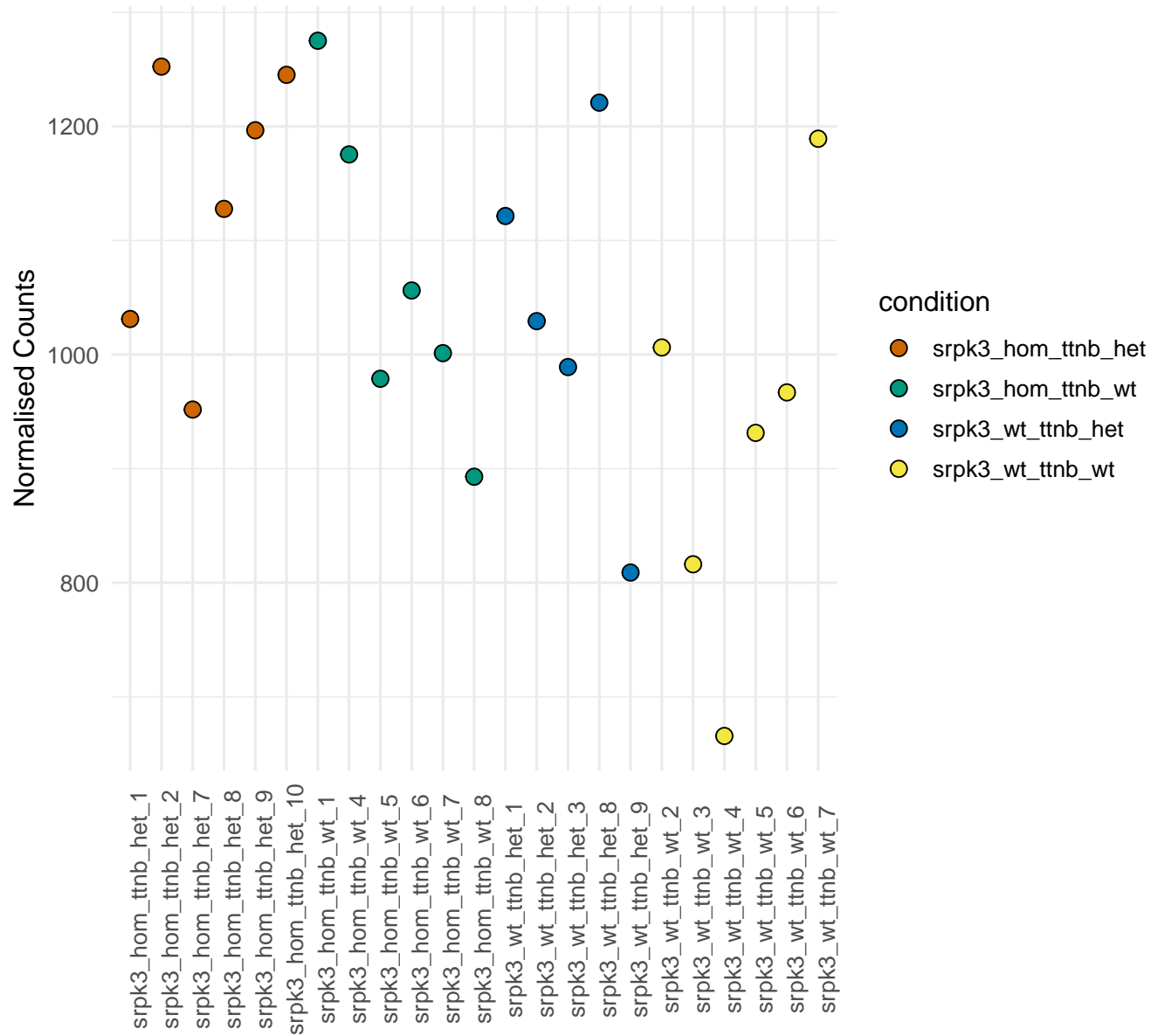
p = 0.0304



ENSDARG00000067848 / nmrk2

2:55982300–55990329

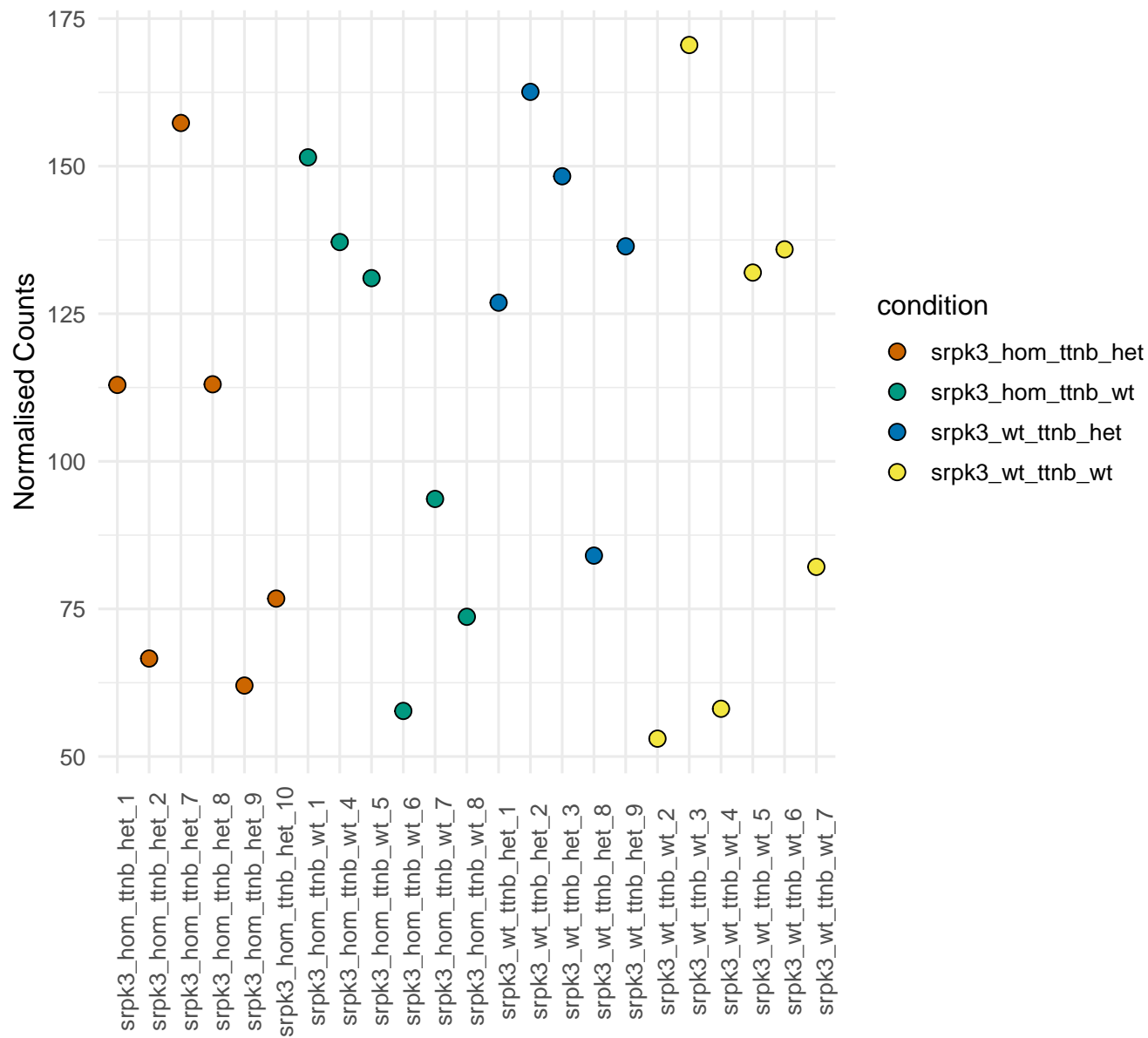
p = 0.031



ENSDARG00000036968 / si:ch1073-416d2.3

17:53292215-53295507

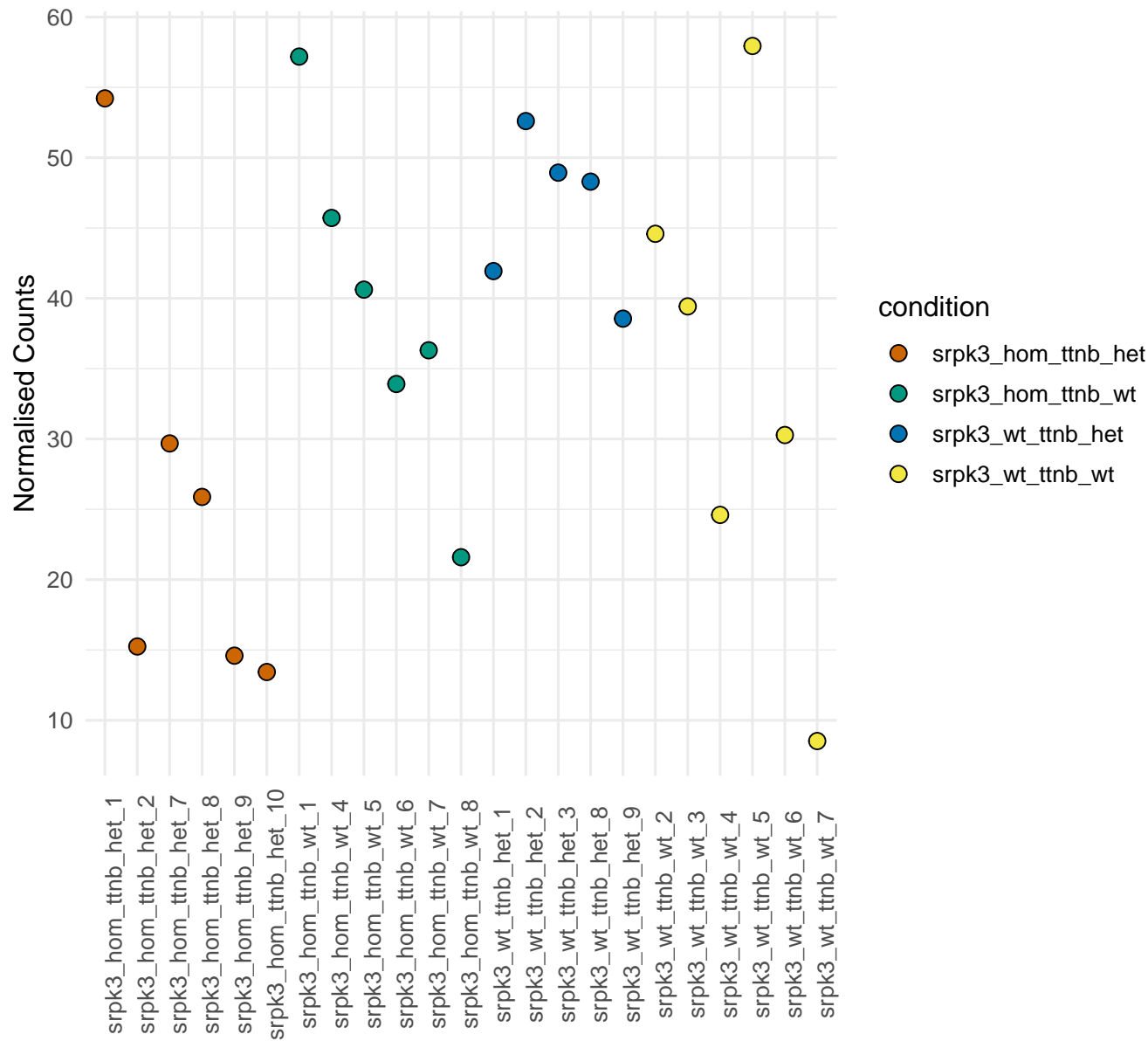
p = 0.0314



ENSDARG00000069834 / pnpla4

1:32097179–32111924

p = 0.0329

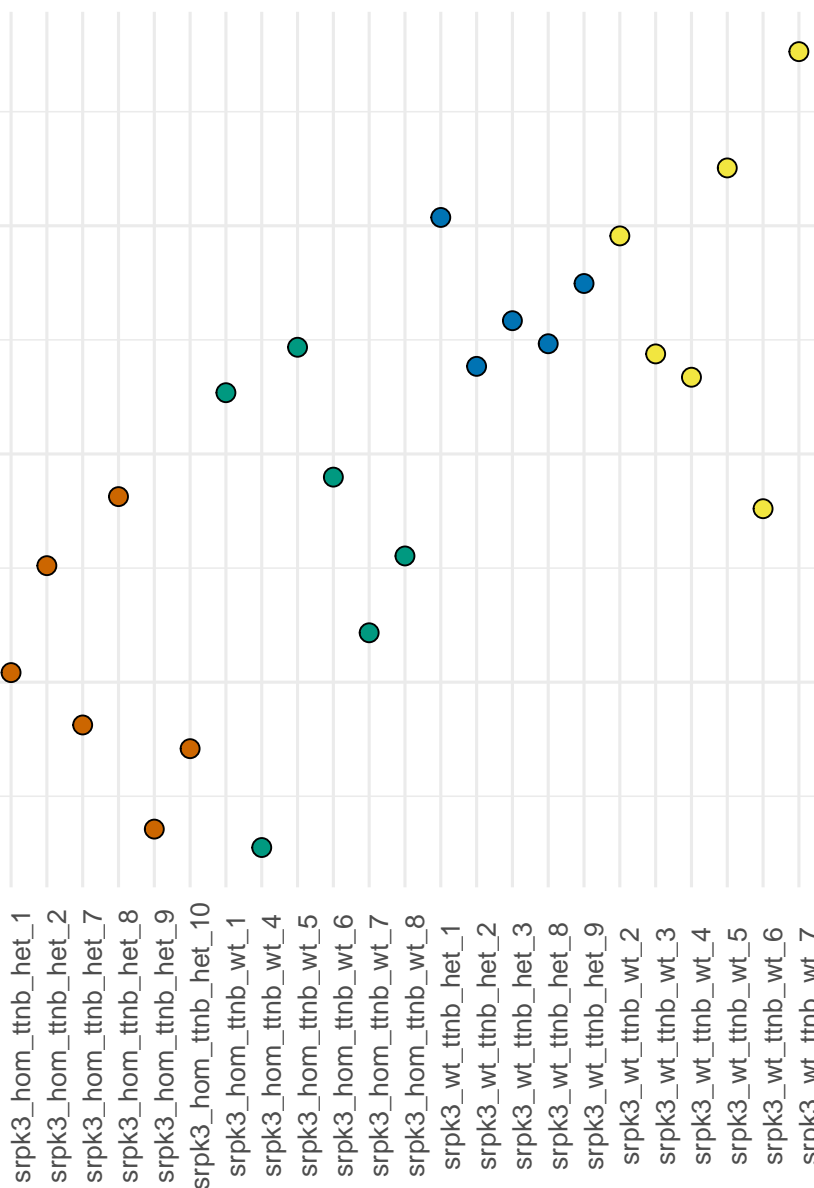


ENSDARG00000044975 / krt94

11:11468566–11471857

p = 0.0348

Normalised Counts



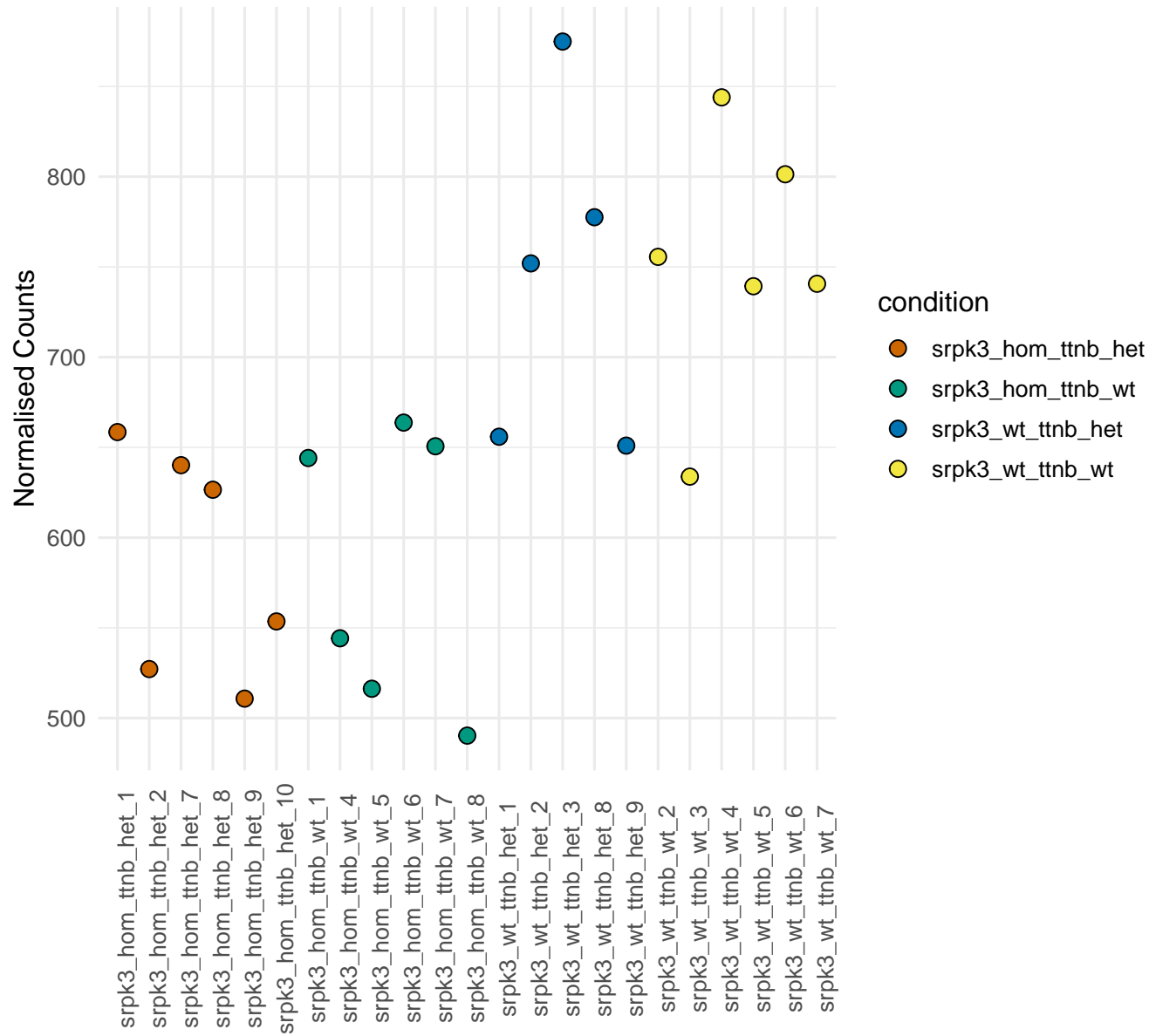
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000021789 / myoc

20:15015557-15021628

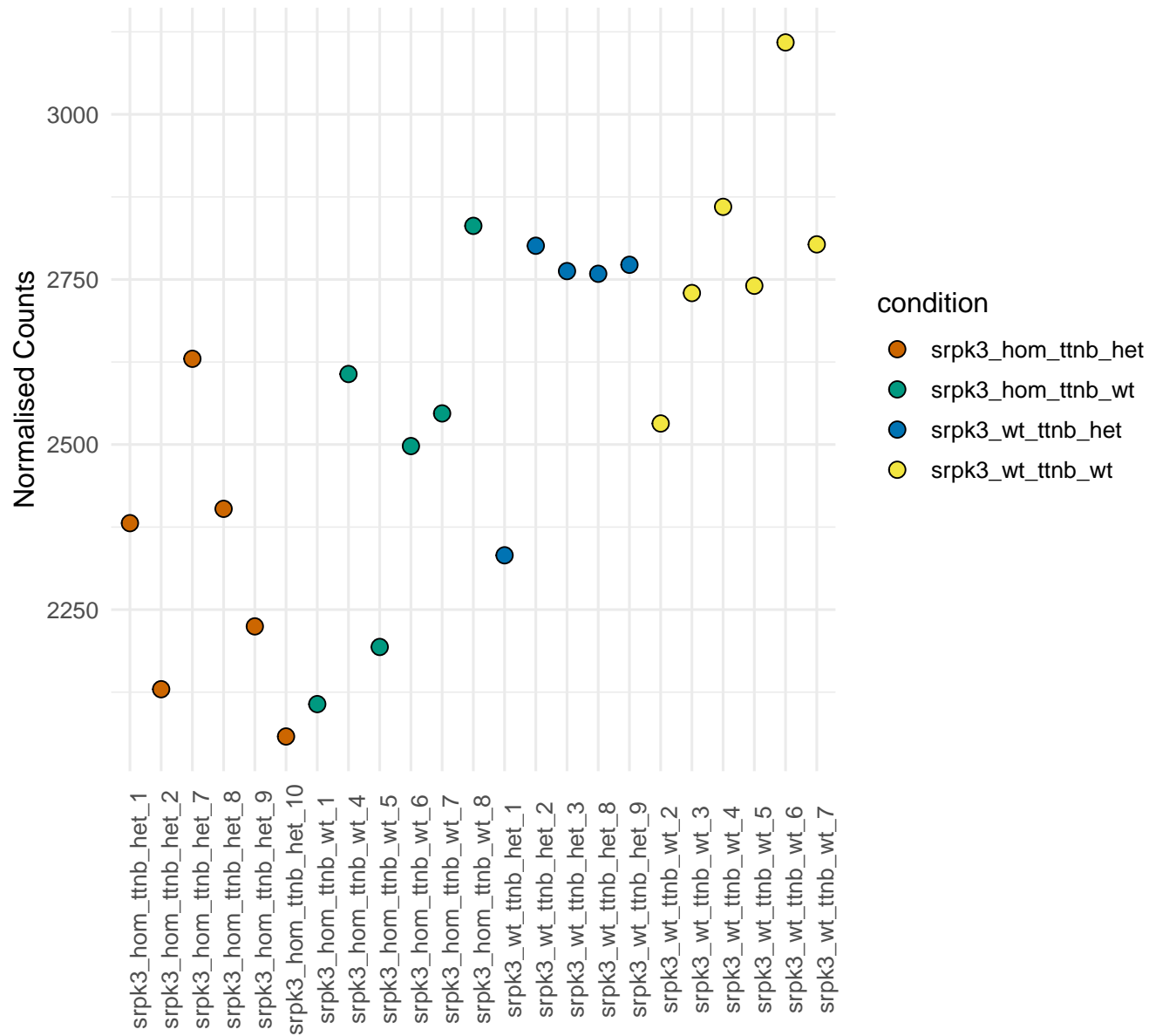
p = 0.0365



ENSDARG00000069074 / cry3a

8:21225064-21252659

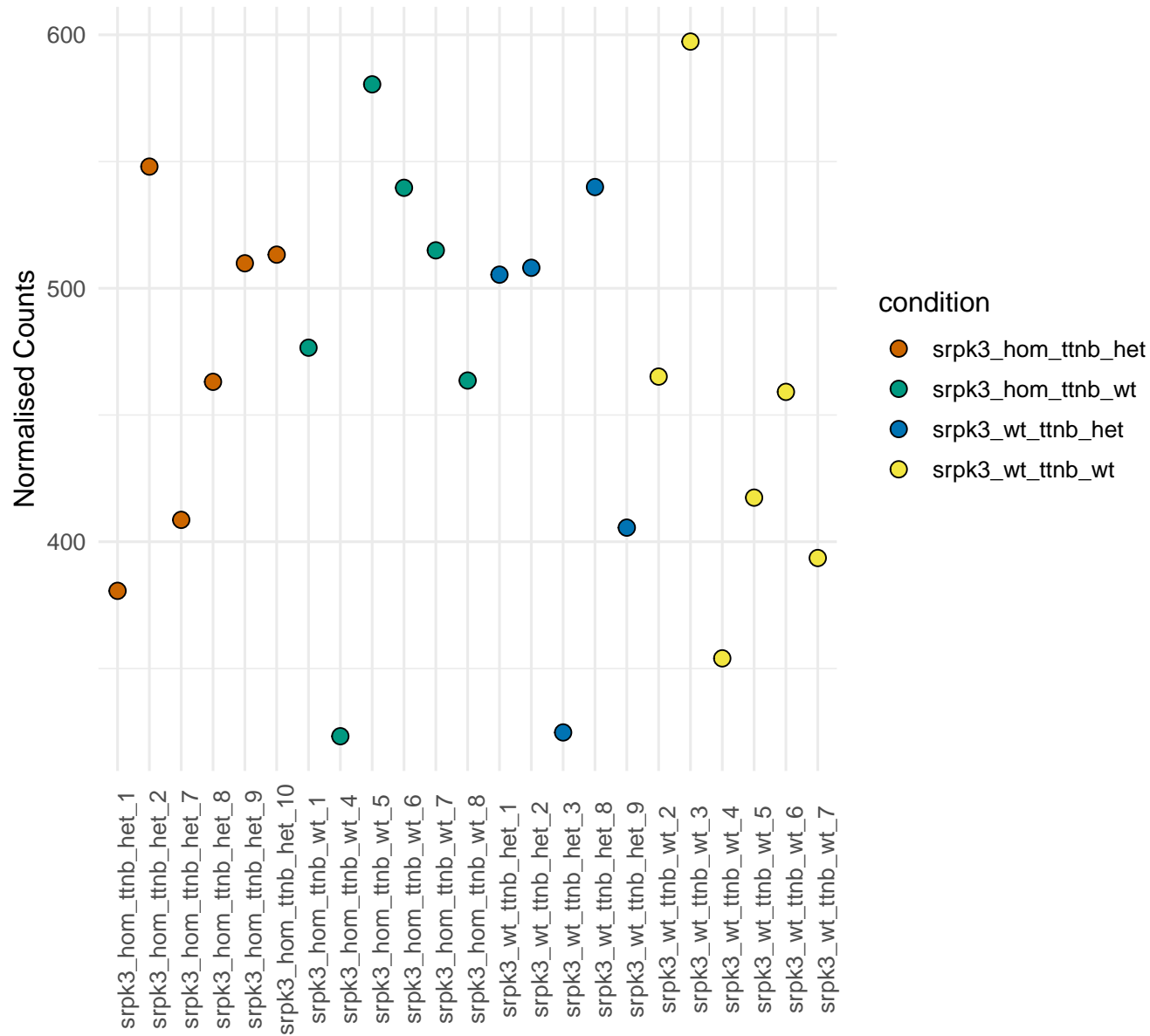
p = 0.0369



ENSDARG00000045306 / slc51a

24:24961899–24983047

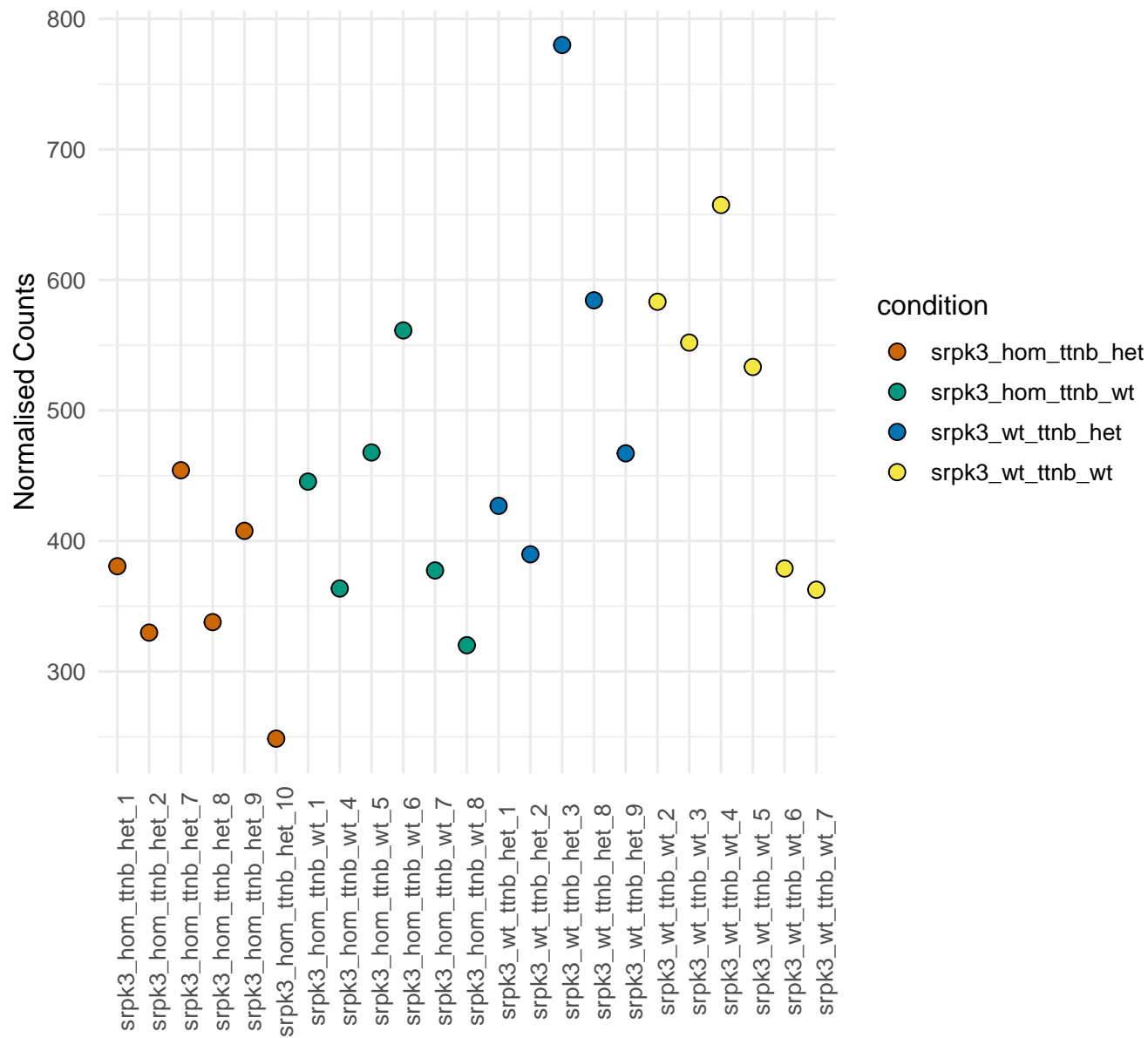
p = 0.0376



ENSDARG00000060797 / pfkmb

6:39737408–39765546

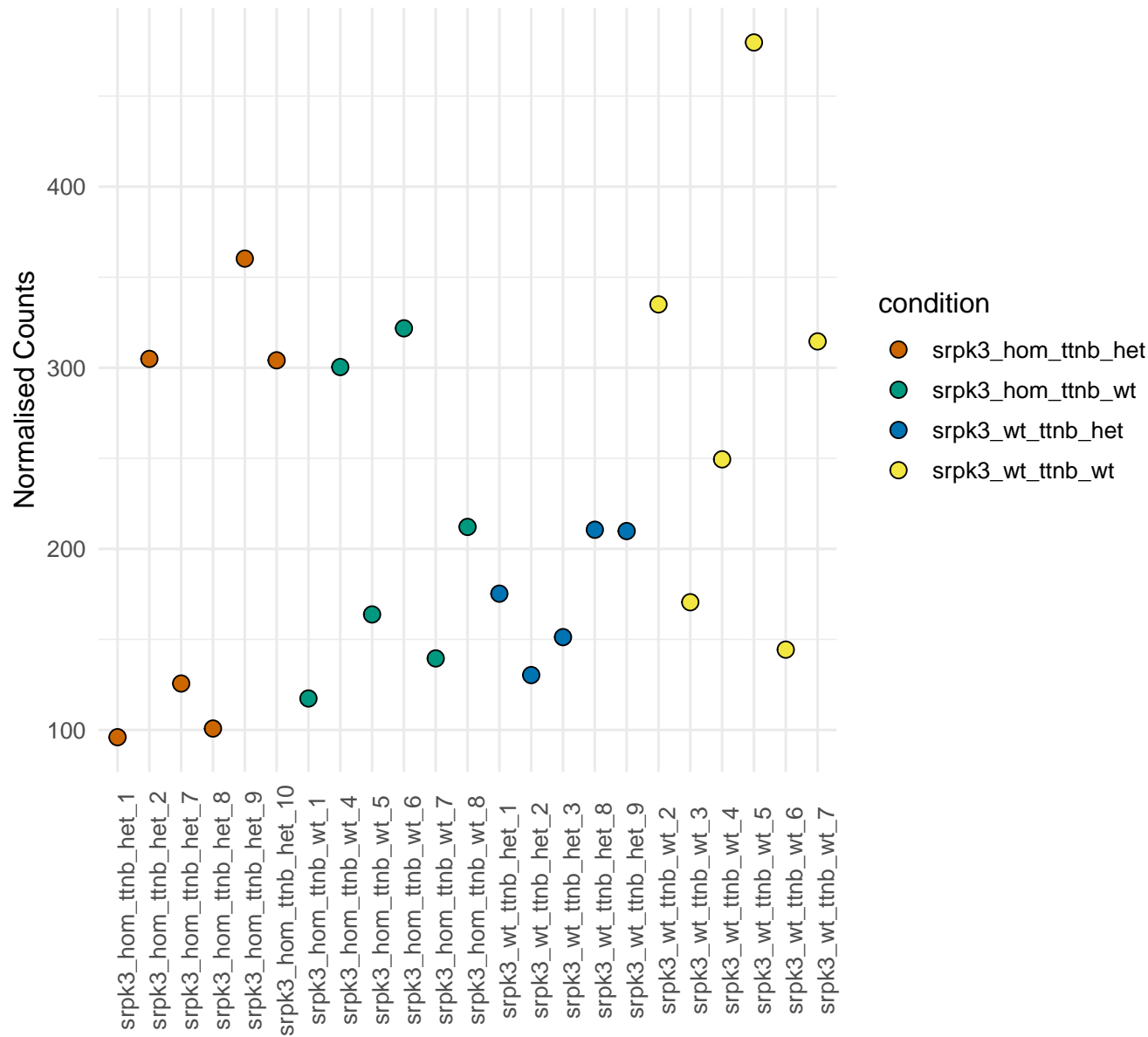
p = 0.0378



ENSDARG00000046098 / ebp

23:19147128-19153408

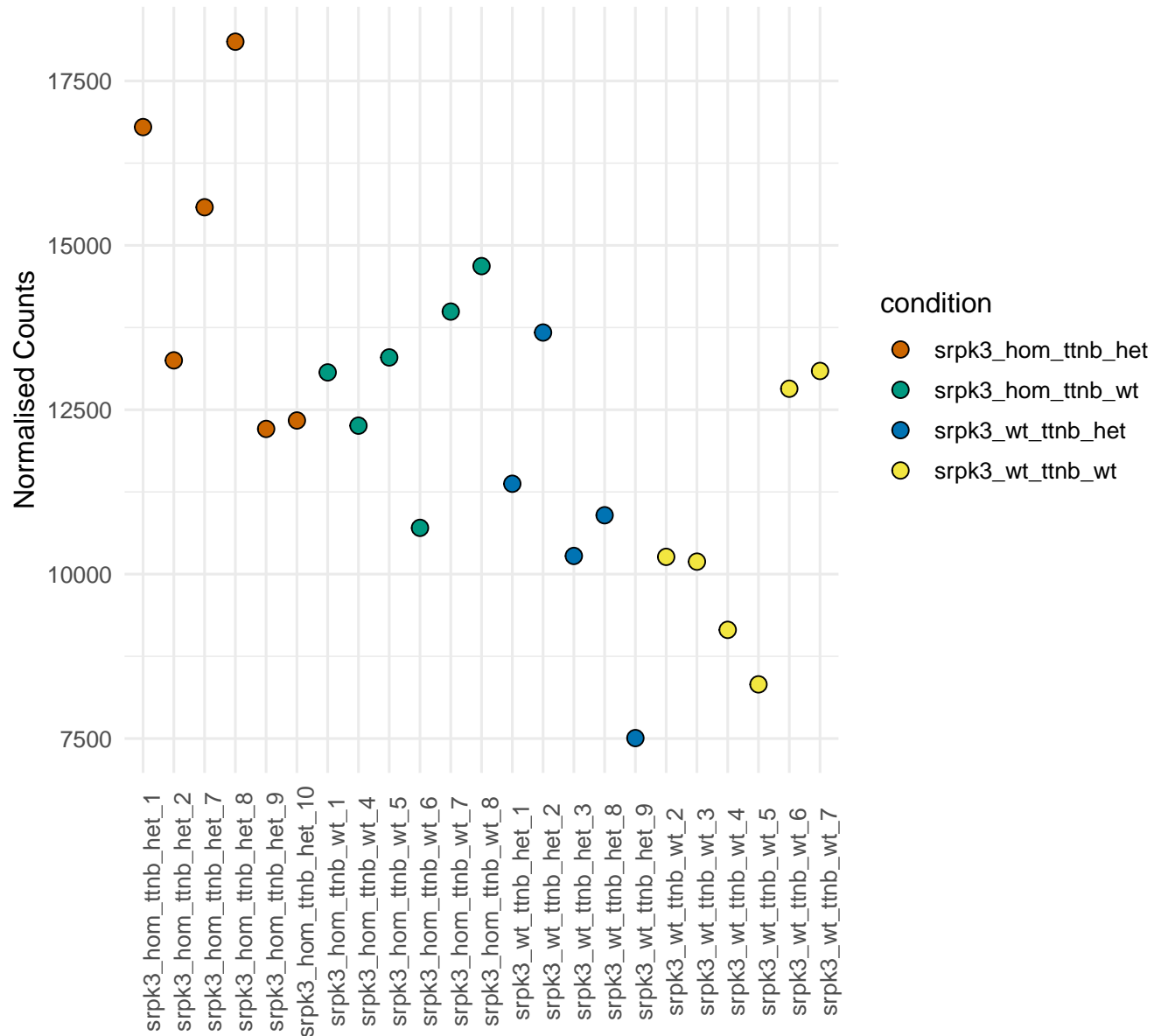
p = 0.0384



ENSDARG00000033832 / ampd1

8:11080571-11112058

p = 0.0426



ENSDARG00000002084 / lamb2

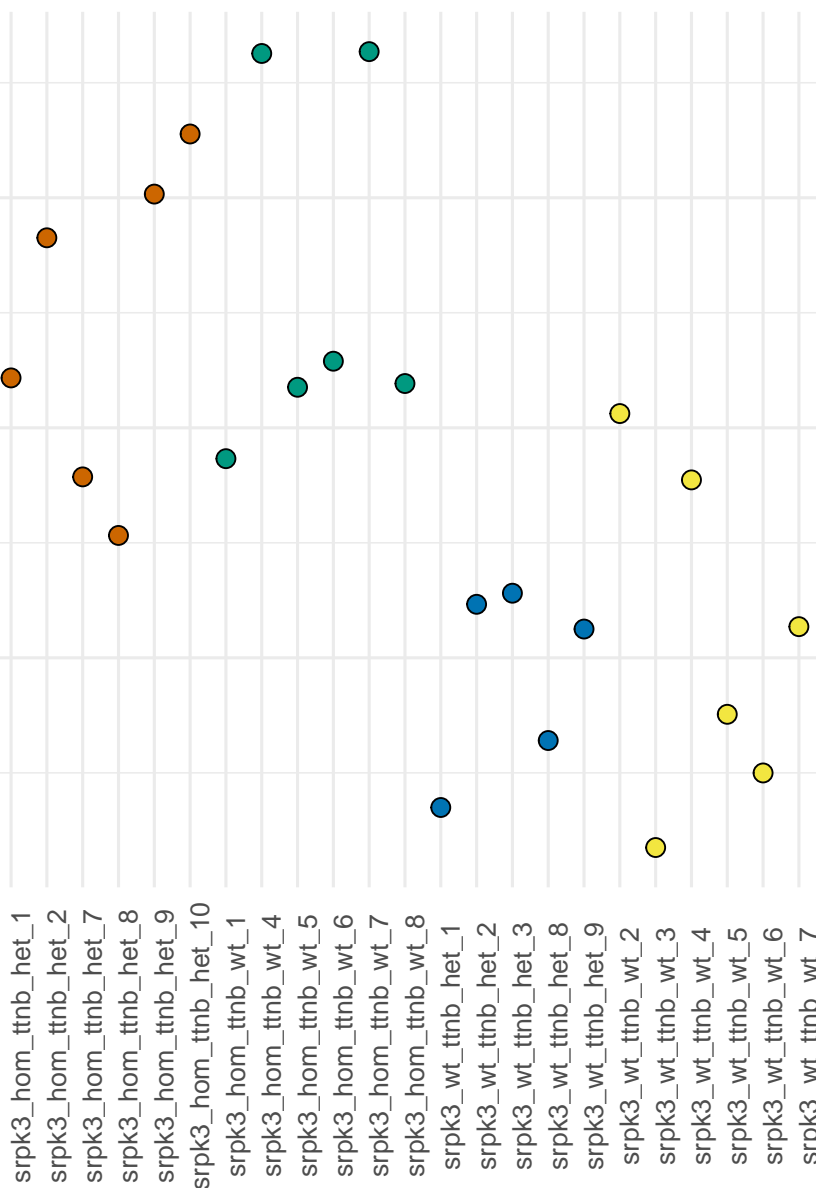
23:20180159-20258490

p = 0.0426

Normalised Counts

condition

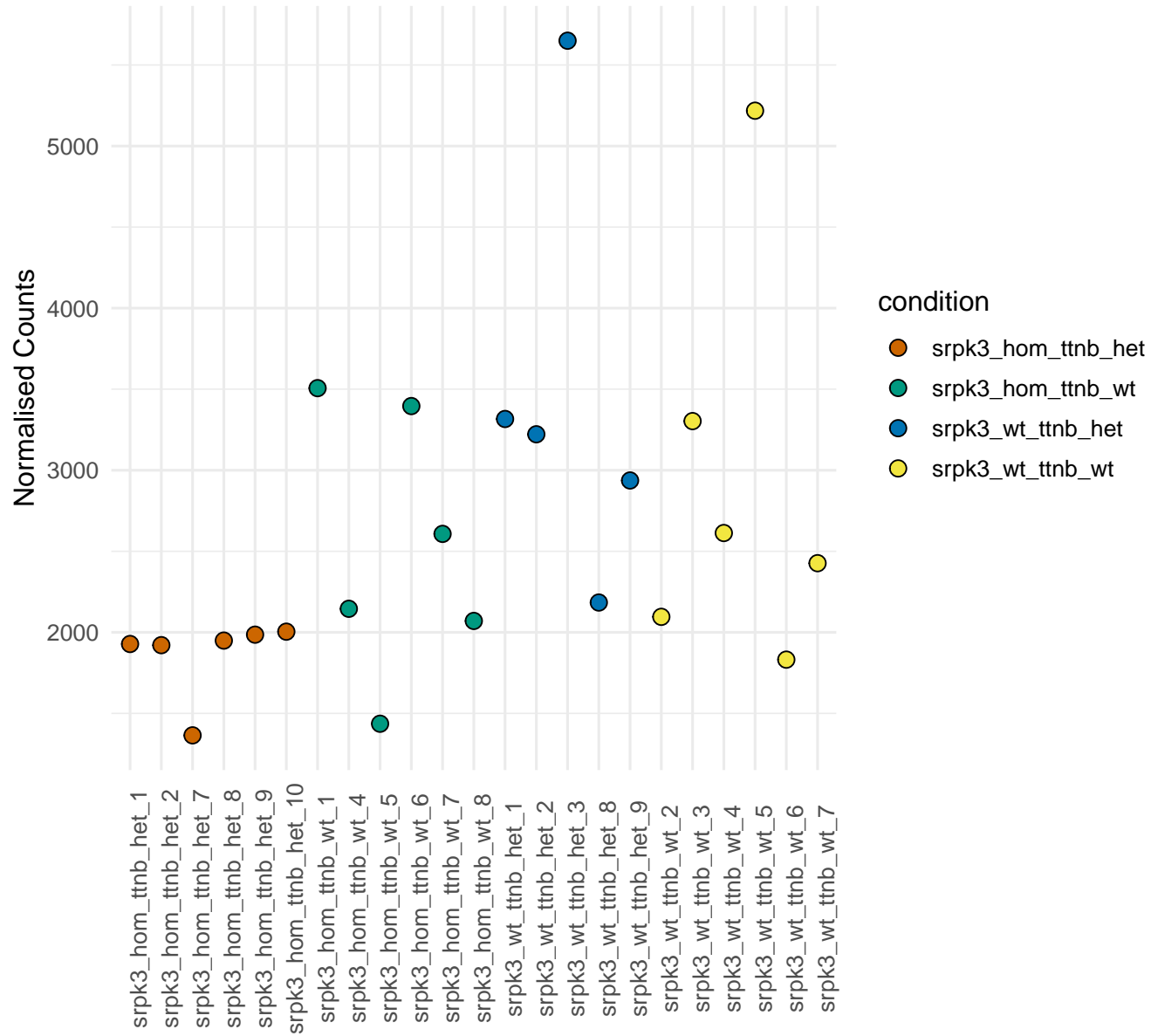
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt



ENSDARG00000088711 / Igals111

3:28939759-28946756

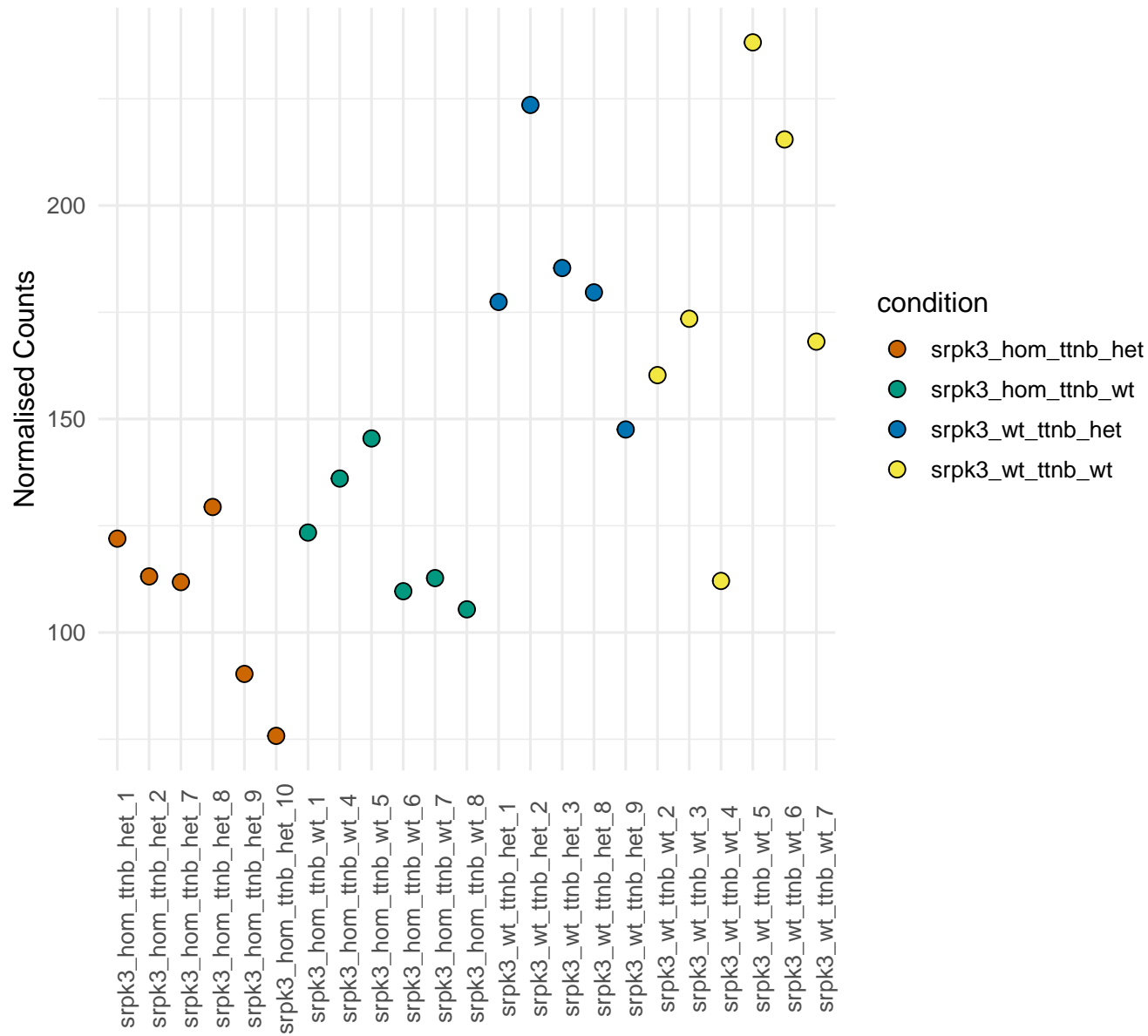
p = 0.0426



ENSDARG00000043562 / zgc:65997

17:23549117-23552068

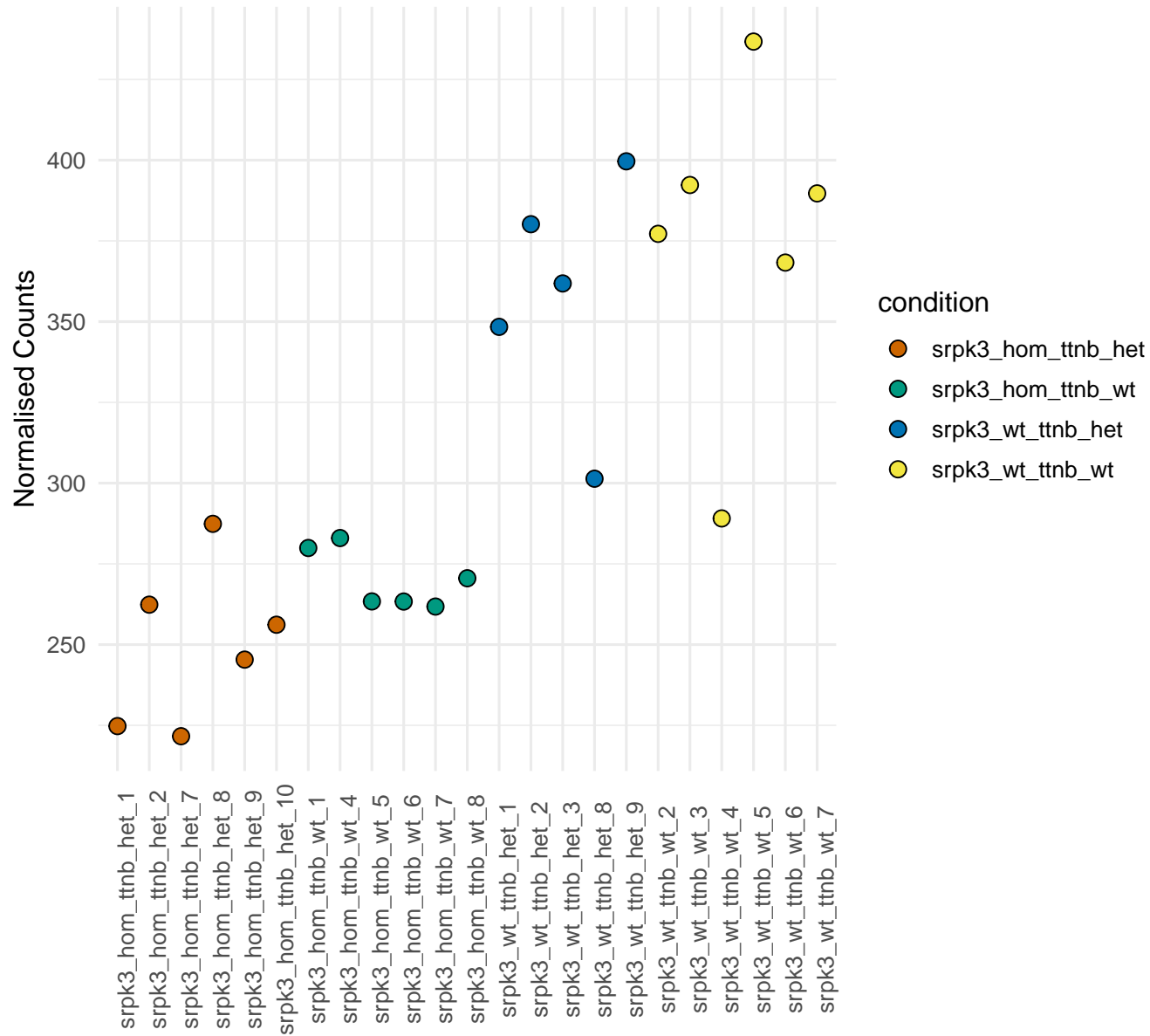
p = 0.0427



ENSDARG00000041140 / ddb2

18:20468157-20482855

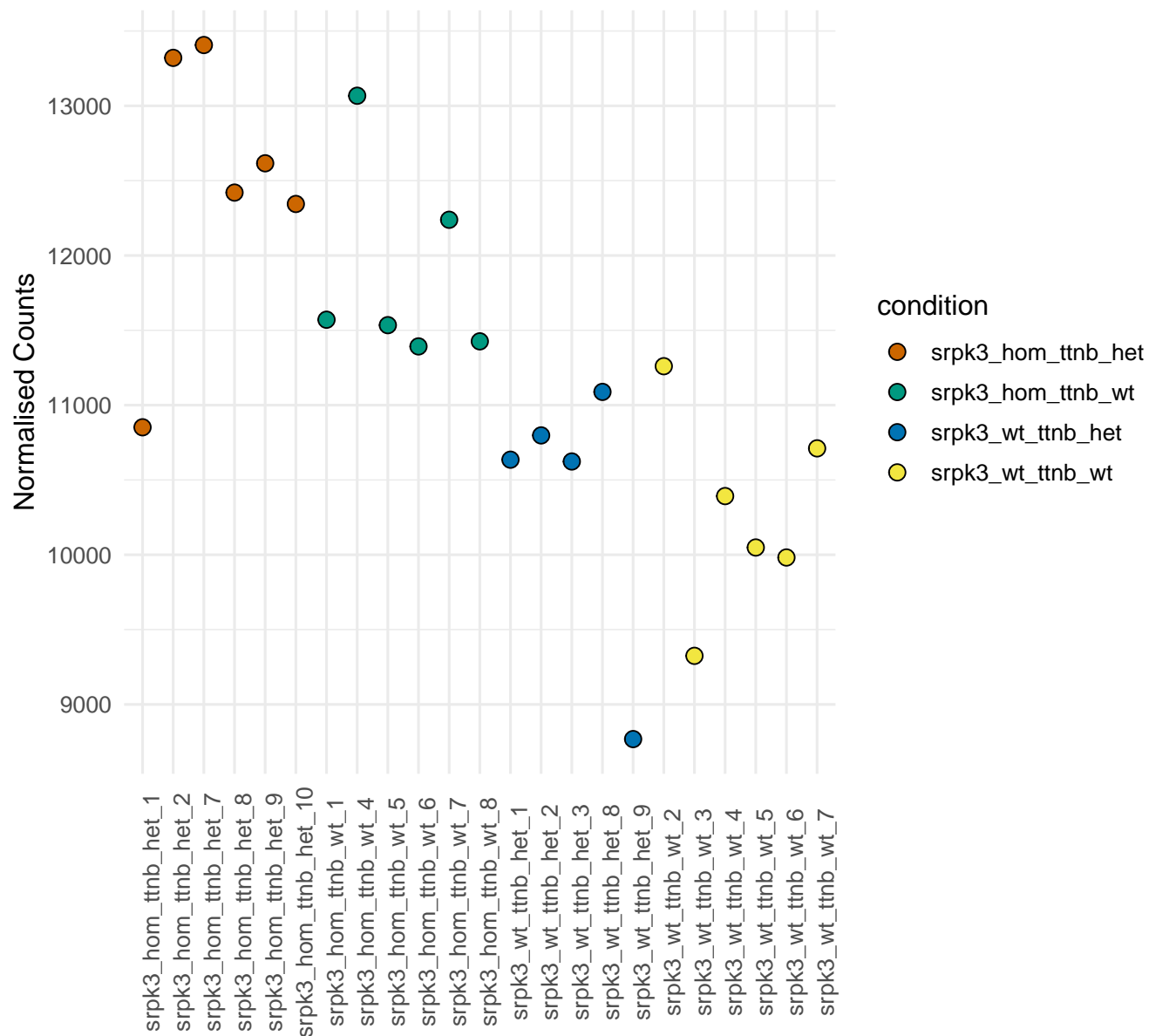
p = 0.0433



ENSDARG00000001431 / actn3b

7:6969909-7133475

p = 0.0439

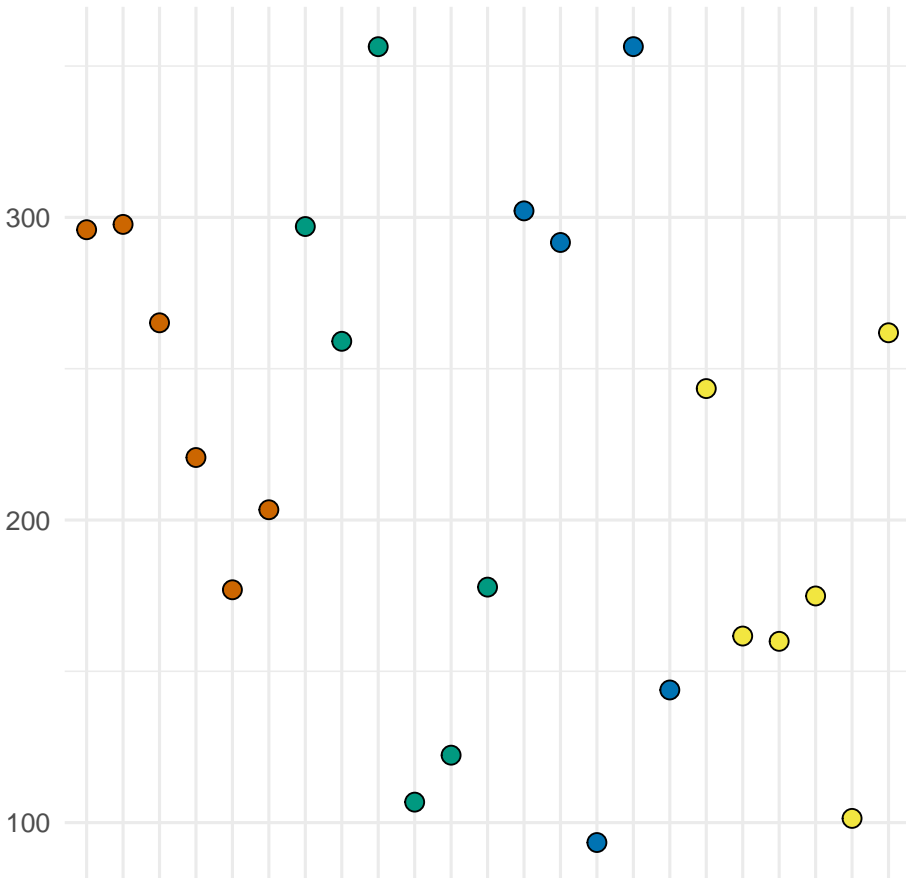


ENSDARG00000029019 / epb41b

16:26449615-26488169

p = 0.0439

Normalised Counts



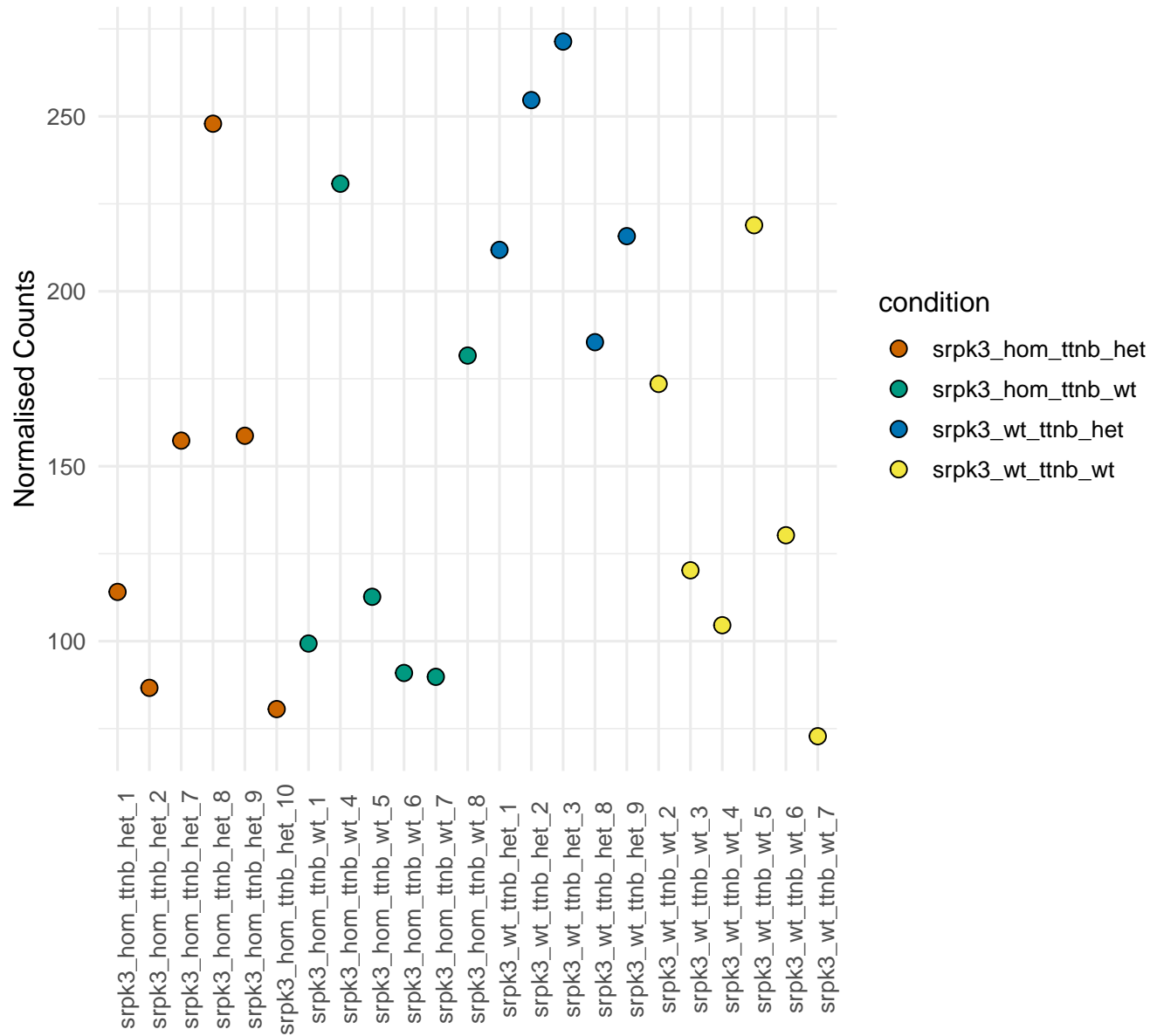
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000079347 / zgc:194659

3:472158-474844

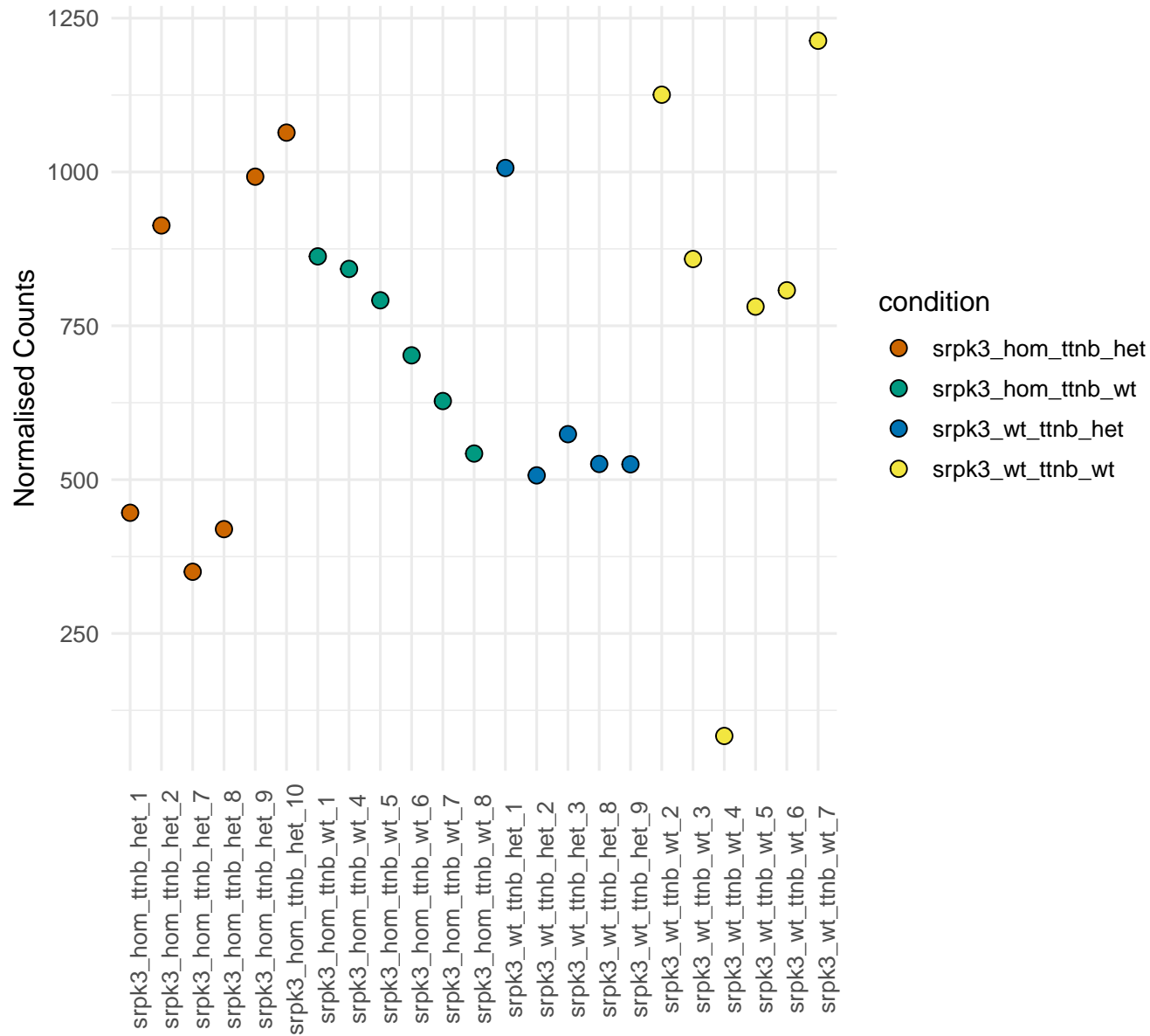
p = 0.0488



ENSDARG00000053526 / enpp7.1

12:32413524-32421046

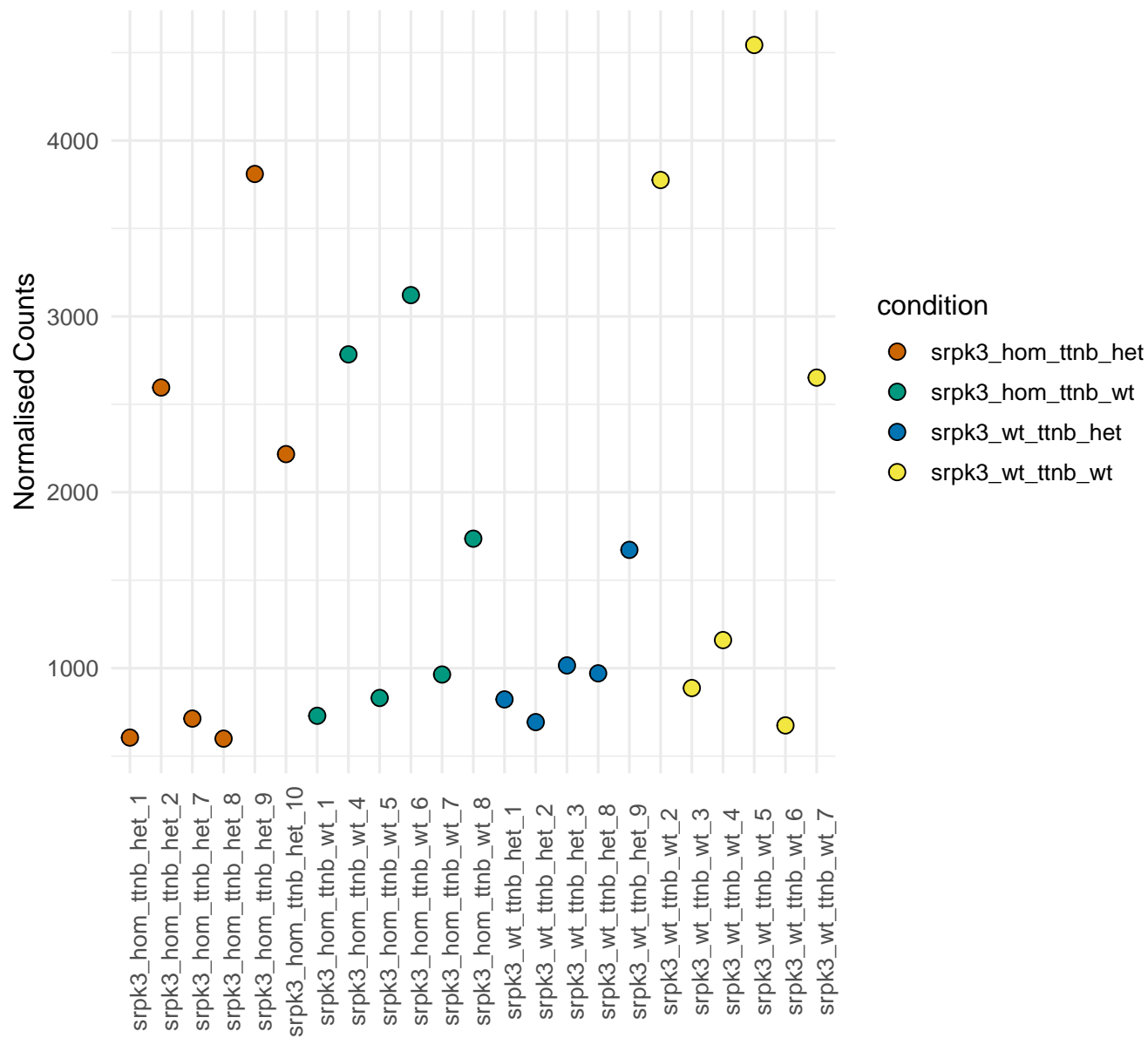
p = 0.0488



ENSDARG00000103025 / hmgcs1

10:6010570-6034397

p = 0.0488



ENSDARG00000000380 / pde6a

14:25005403-25035010

p = 0.0495

