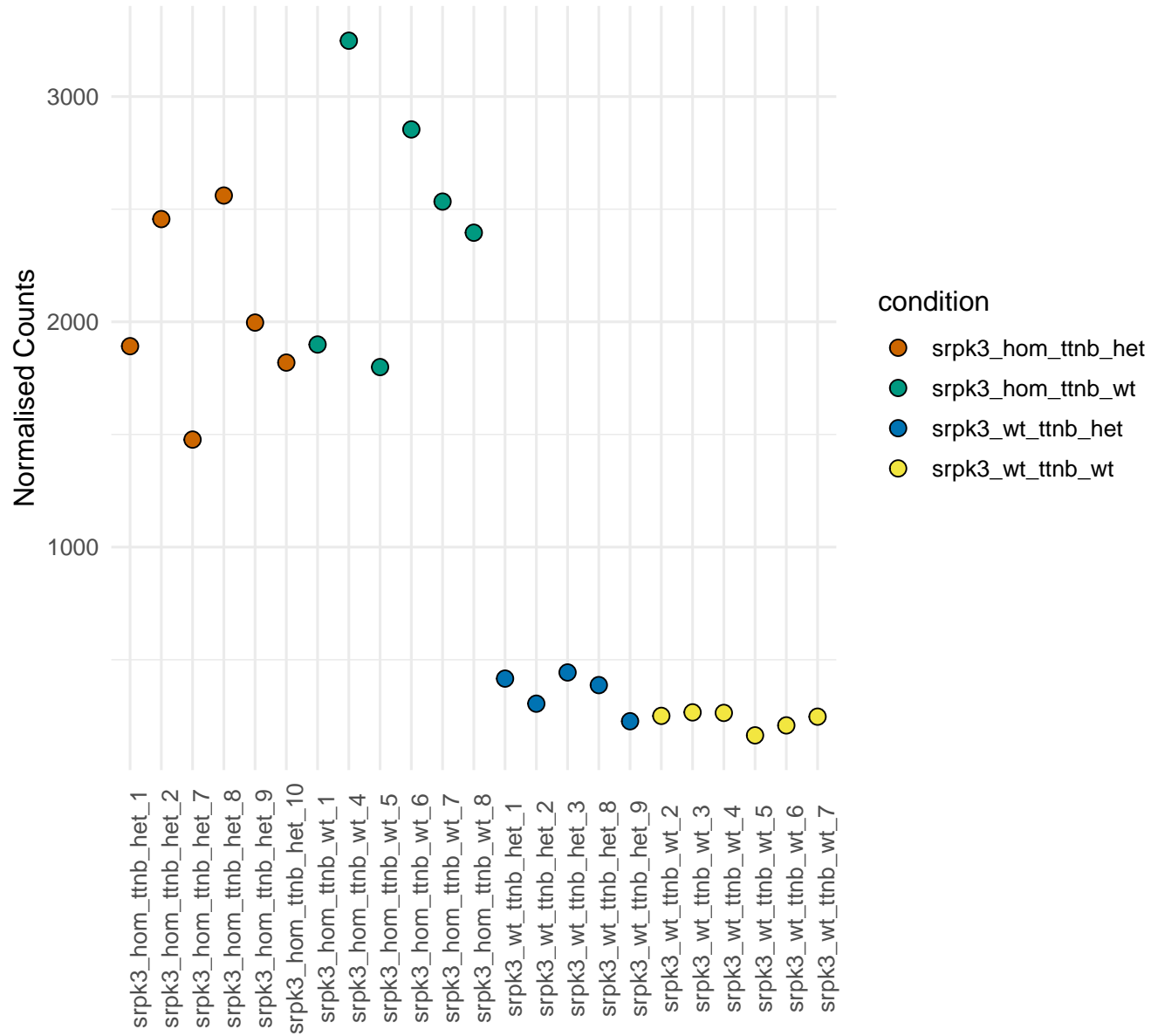


ENSDARG00000007344 / tcap

3:21240594-21242460

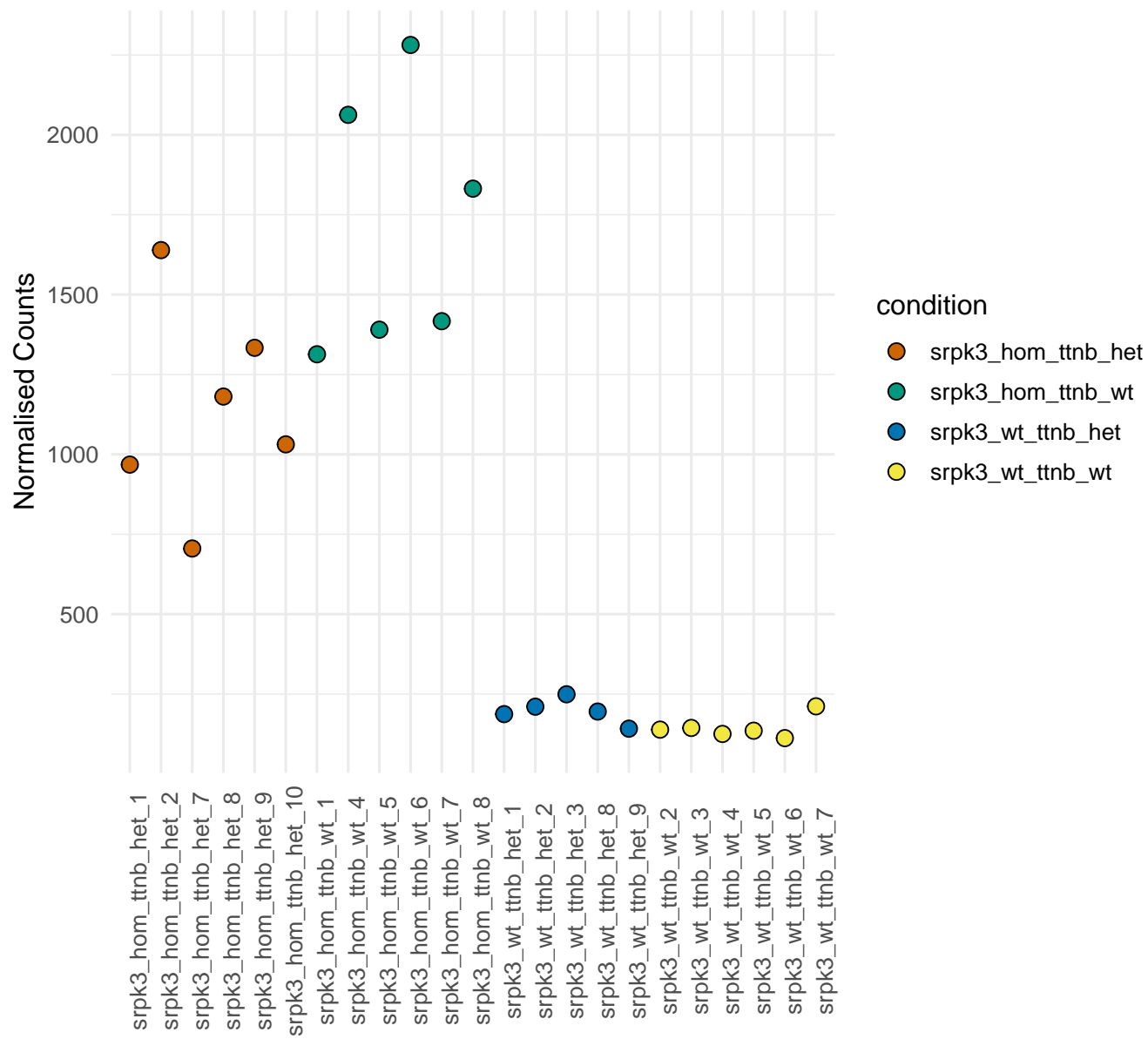
p = 6.42e-59



ENSDARG00000002204 / hspb11

21:20383837-20384878

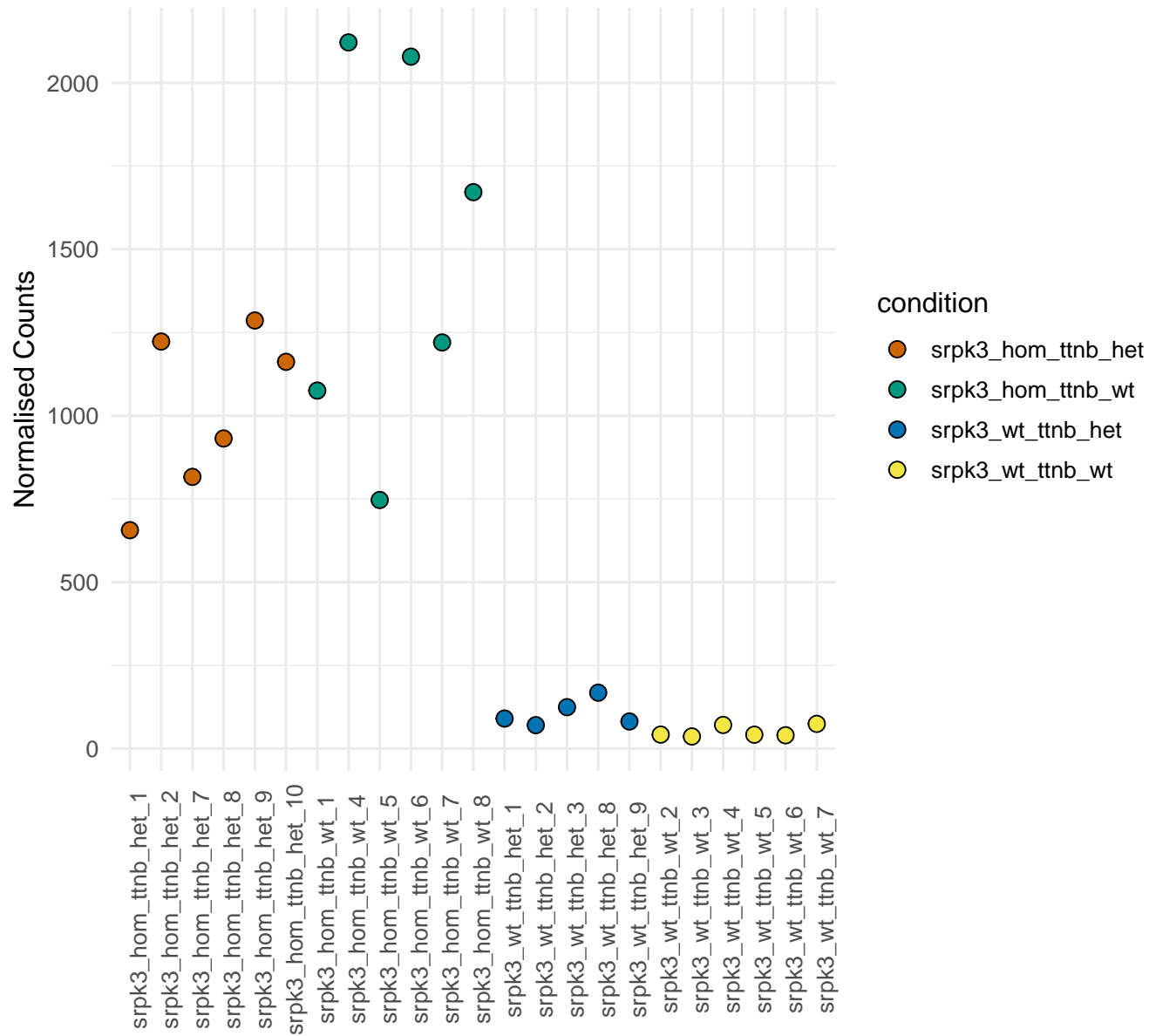
p = 1.84e-50



ENSDARG00000078674 / hspb9

3:33300522-33301321

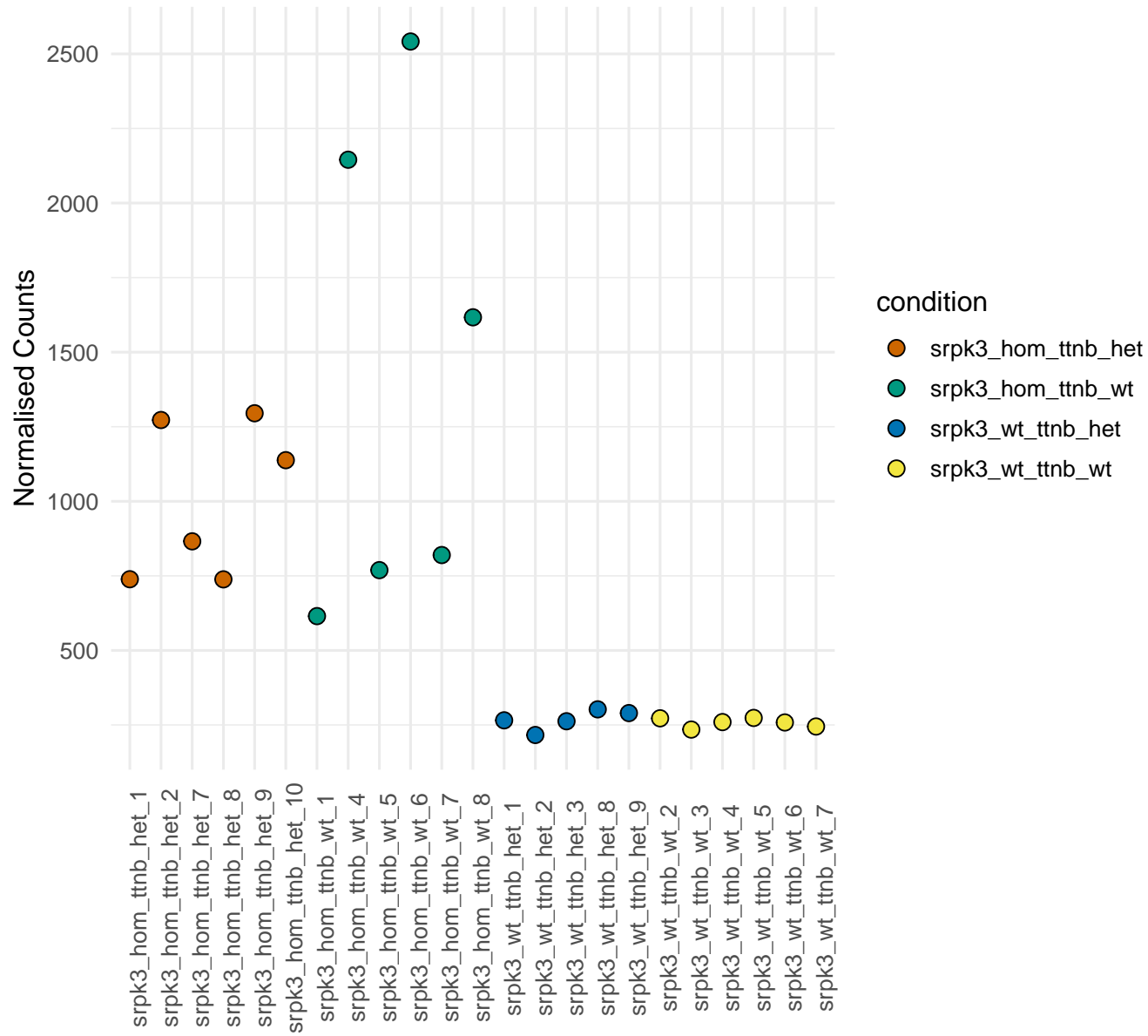
p = 8.74e-47



ENSDARG00000030722 / xirp1

2:23749614-23768832

p = 7.67e-45

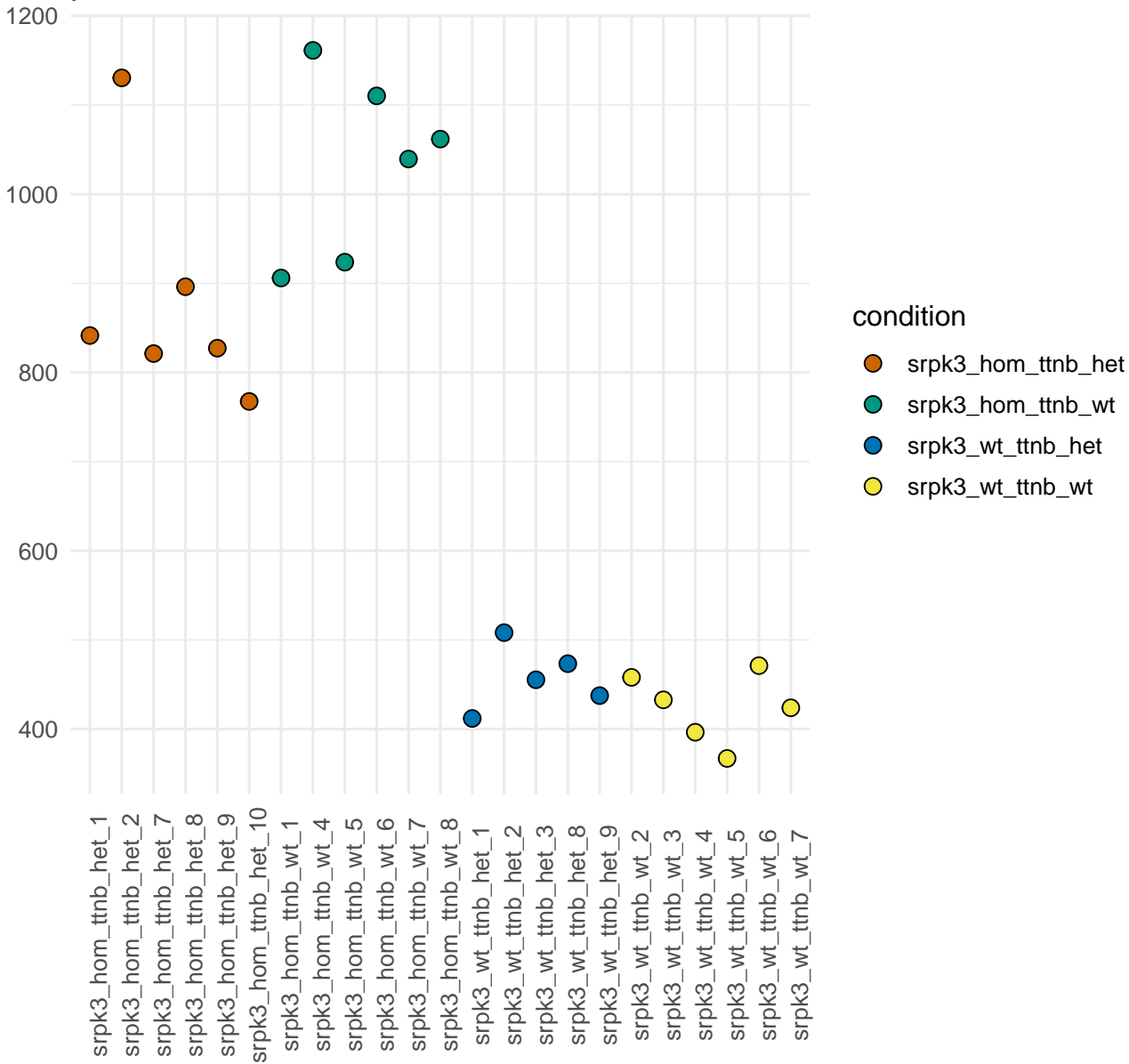


ENSDARG00000077301 / mlf1

15:1148074-1162658

p = 4.07e-37

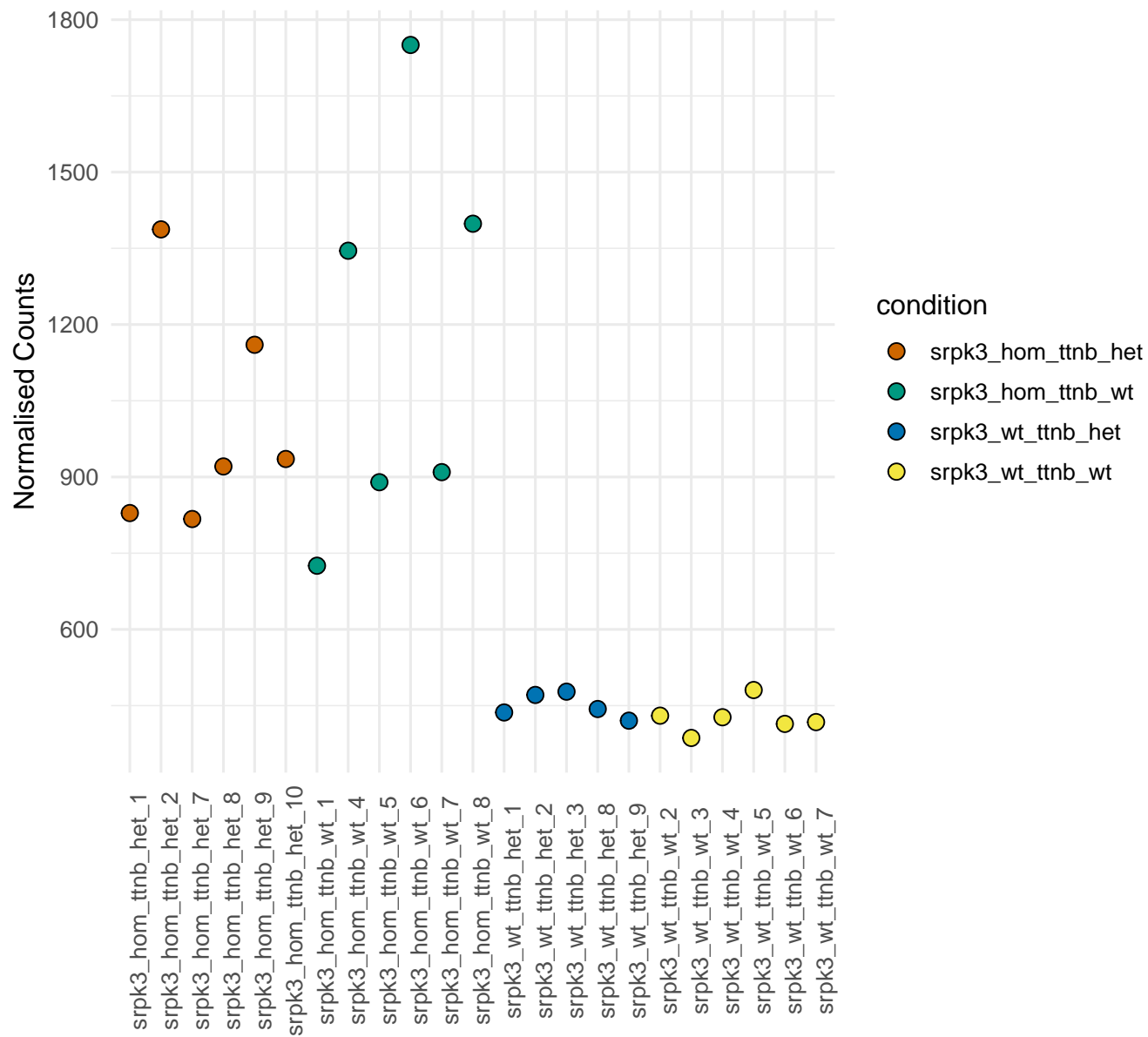
Normalised Counts



ENSDARG00000058365 / hspb8

5:15819651–15840485

p = 4.07e-37

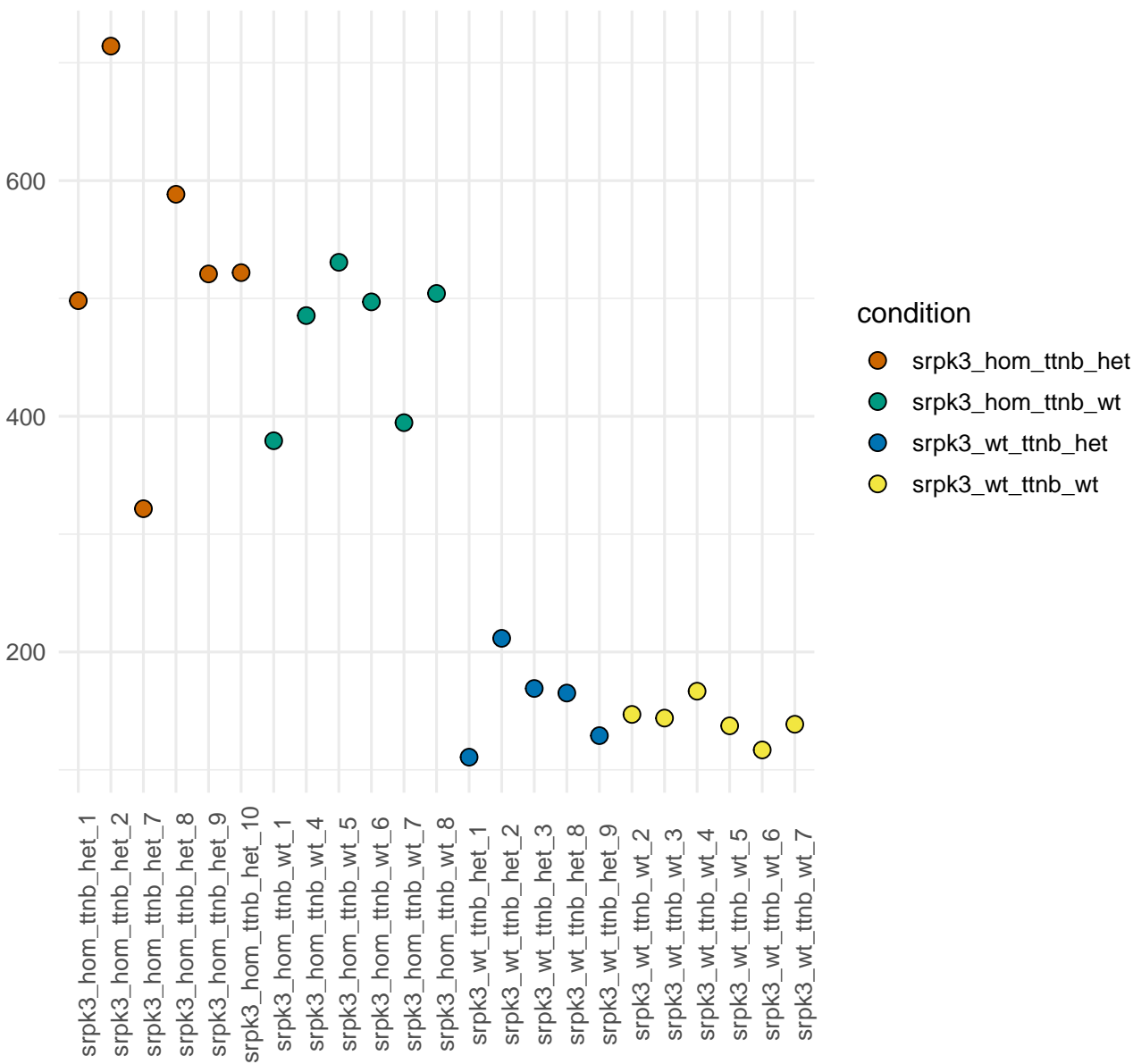


ENSDARG00000089086 / mustn1b

11:18249809-18253111

p = 3.85e-34

Normalised Counts

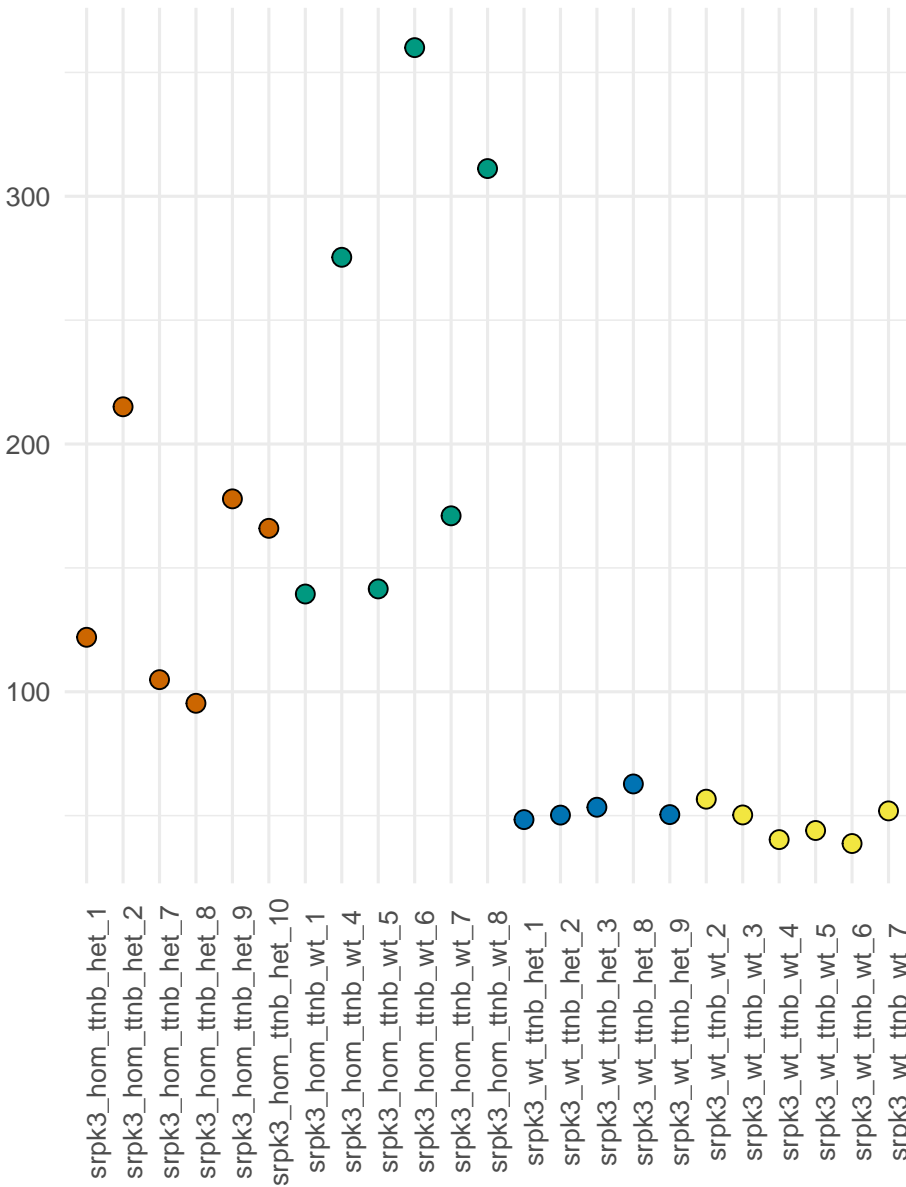


ENSDARG00000075263 / ankrd1a

17:23462972-23472265

p = 6.39e-32

Normalised Counts



condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

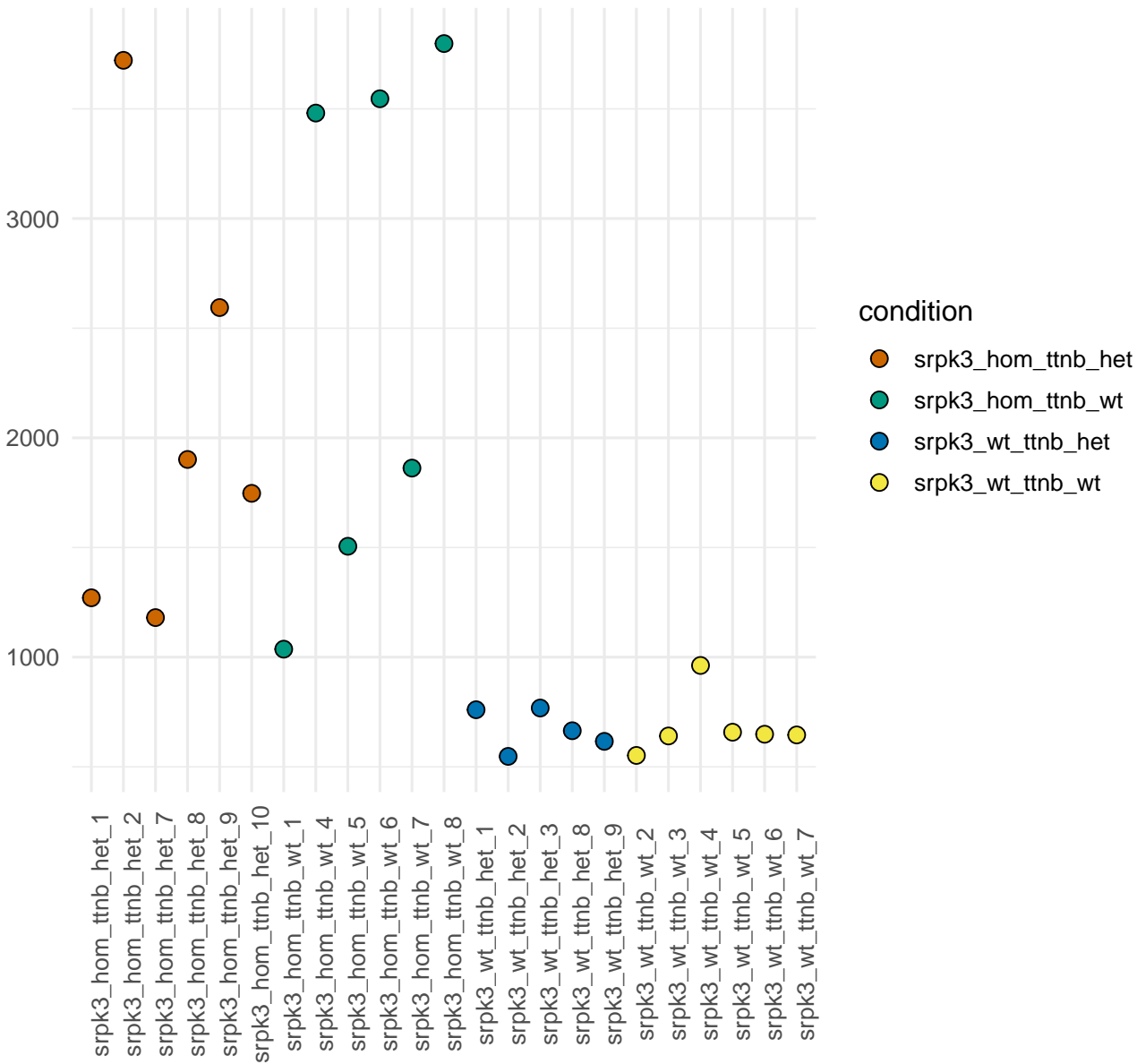


ENSDARG00000018566 / flnca

25:35019693–35041057

p = 1.6e-28

Normalised Counts

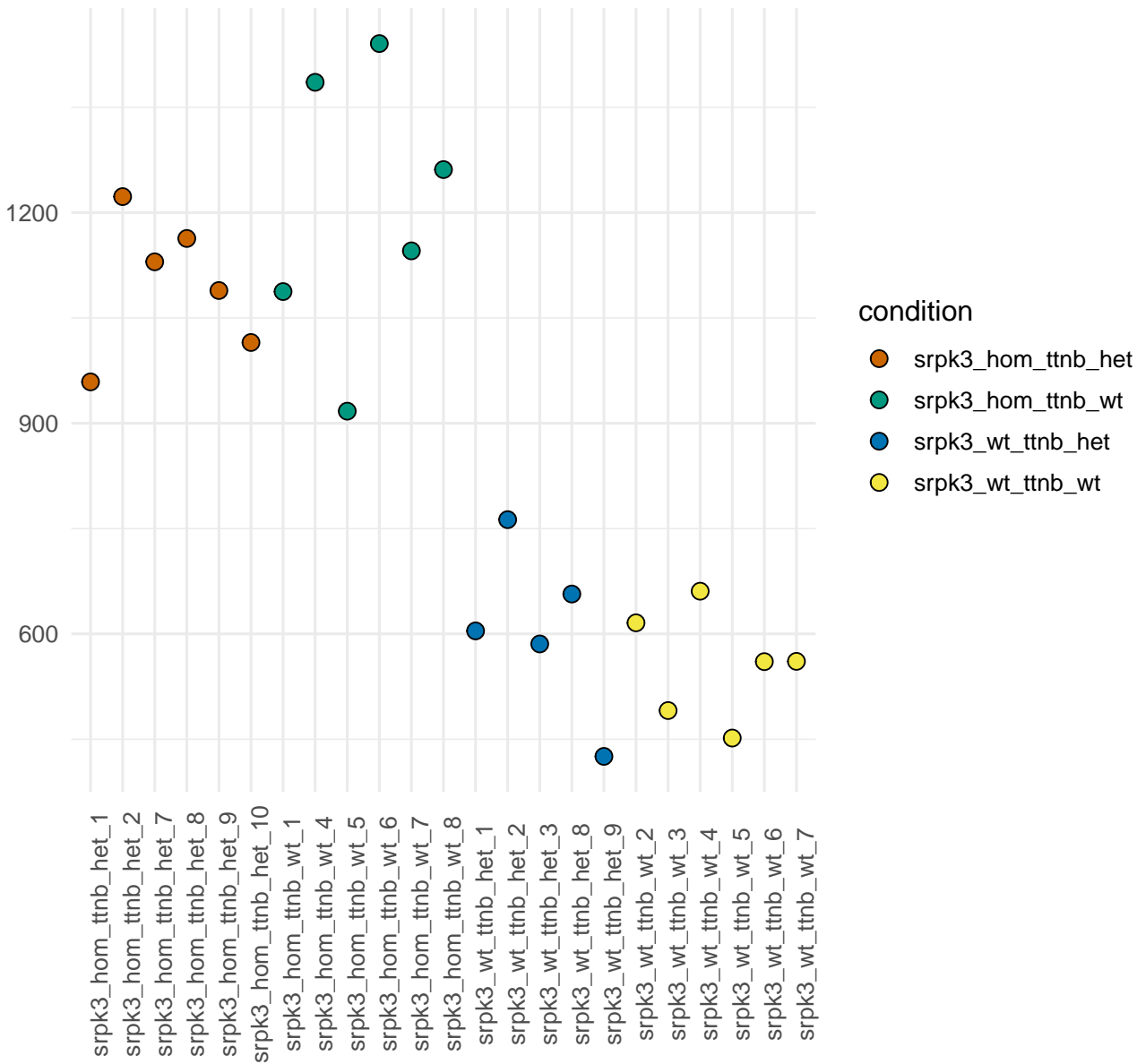


ENSDARG00000038583 / abraa

6:52064304-52072829

p = 1.7e-27

Normalised Counts

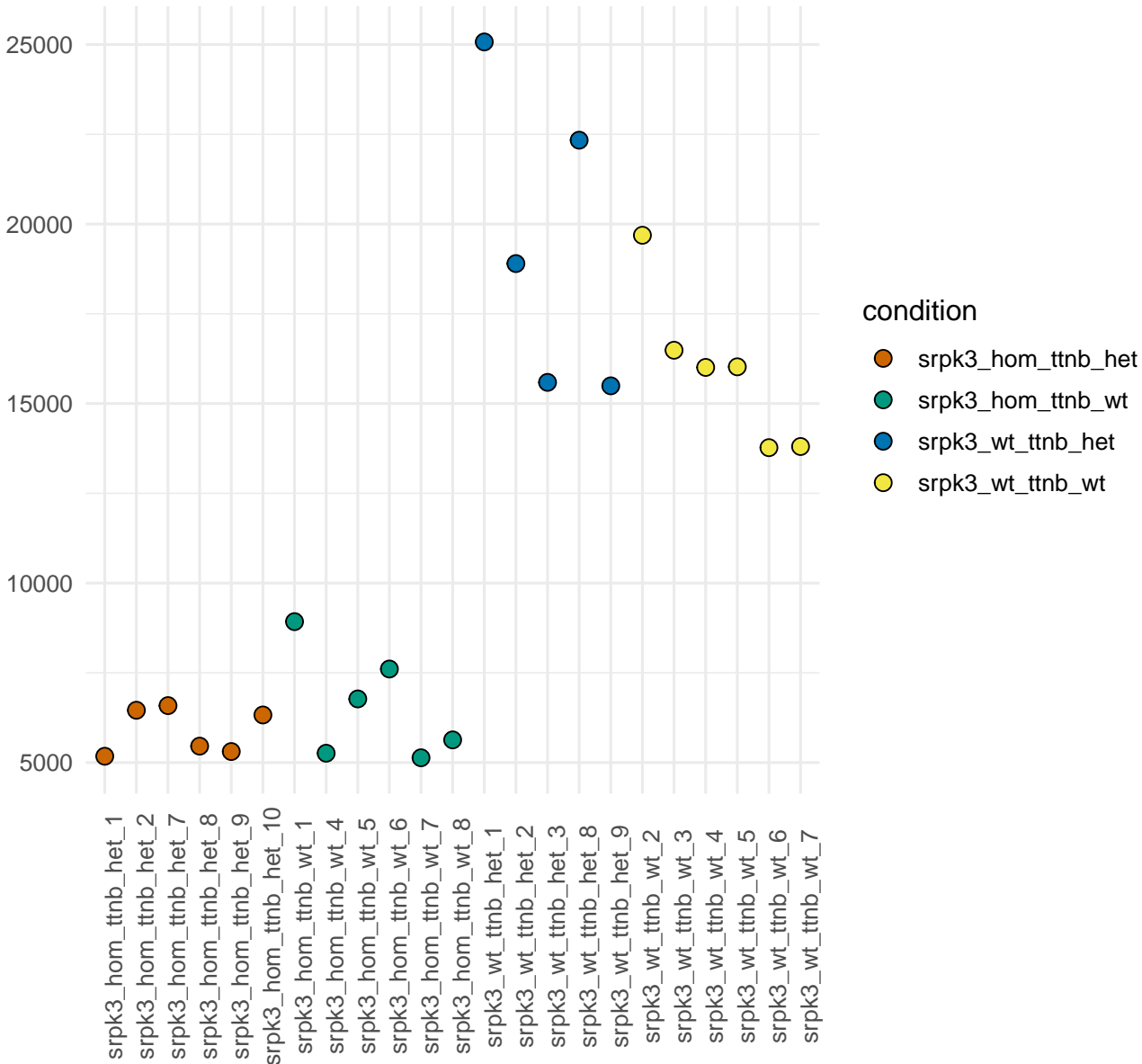


ENSDARG00000055618 / acta1b

13:24279021-24284442

p = 2.91e-25

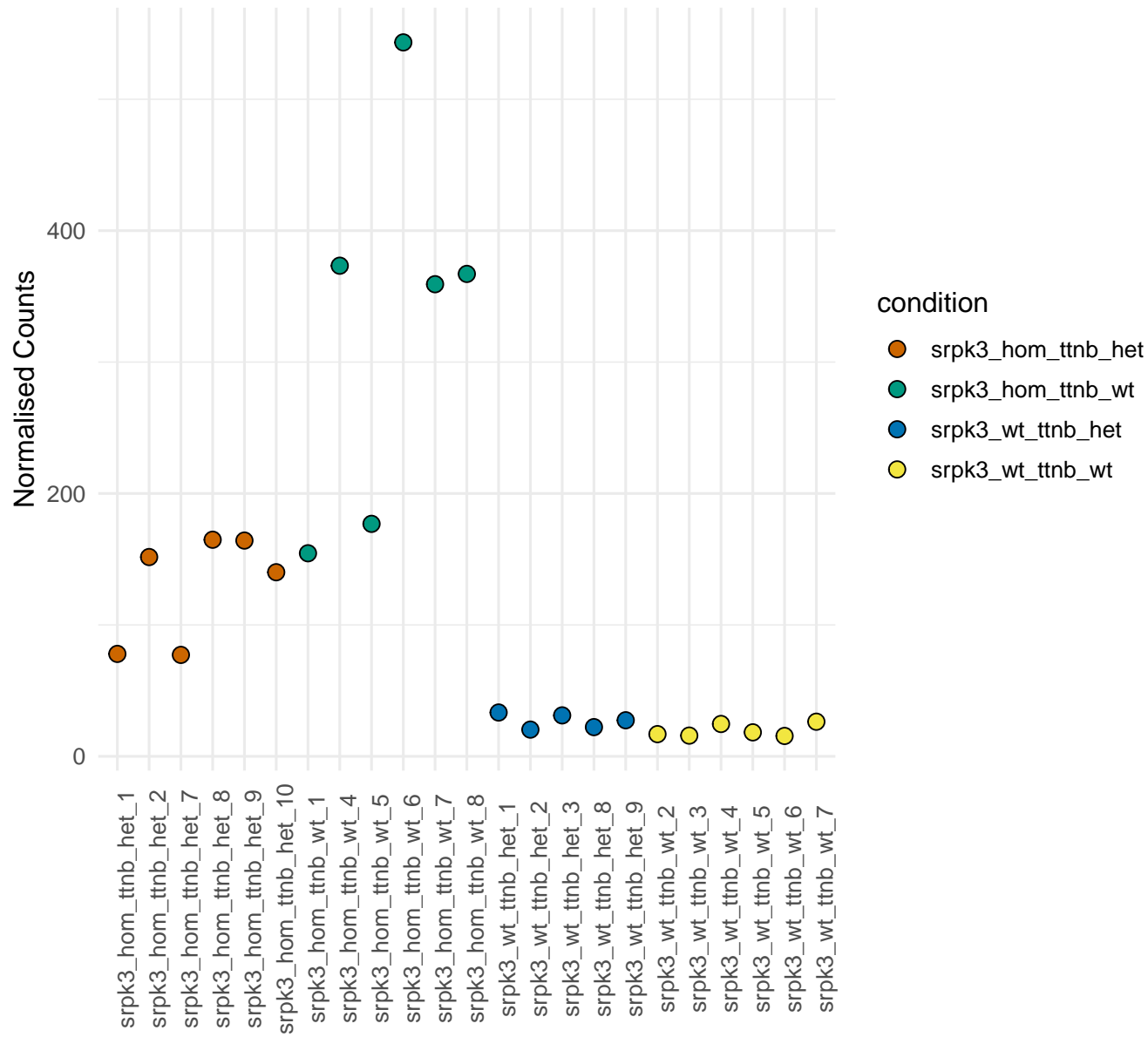
Normalised Counts



ENSDARG00000056210 / hspa1b

8:24968098–24970790

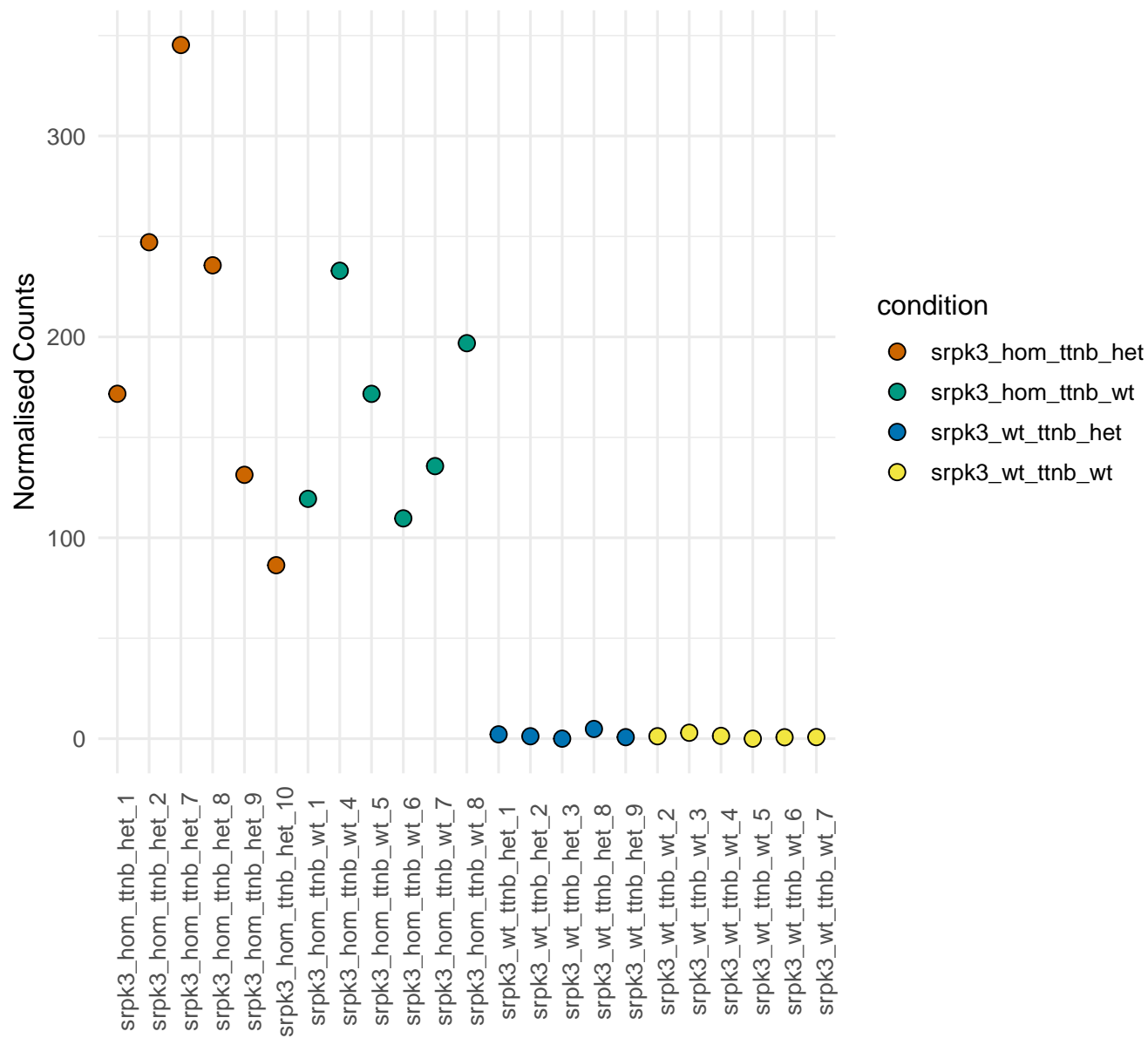
p = 7.17e-25



ENSDARG00000104899 / CR931813.2

8:7828414-7848287

p = 7.27e-23

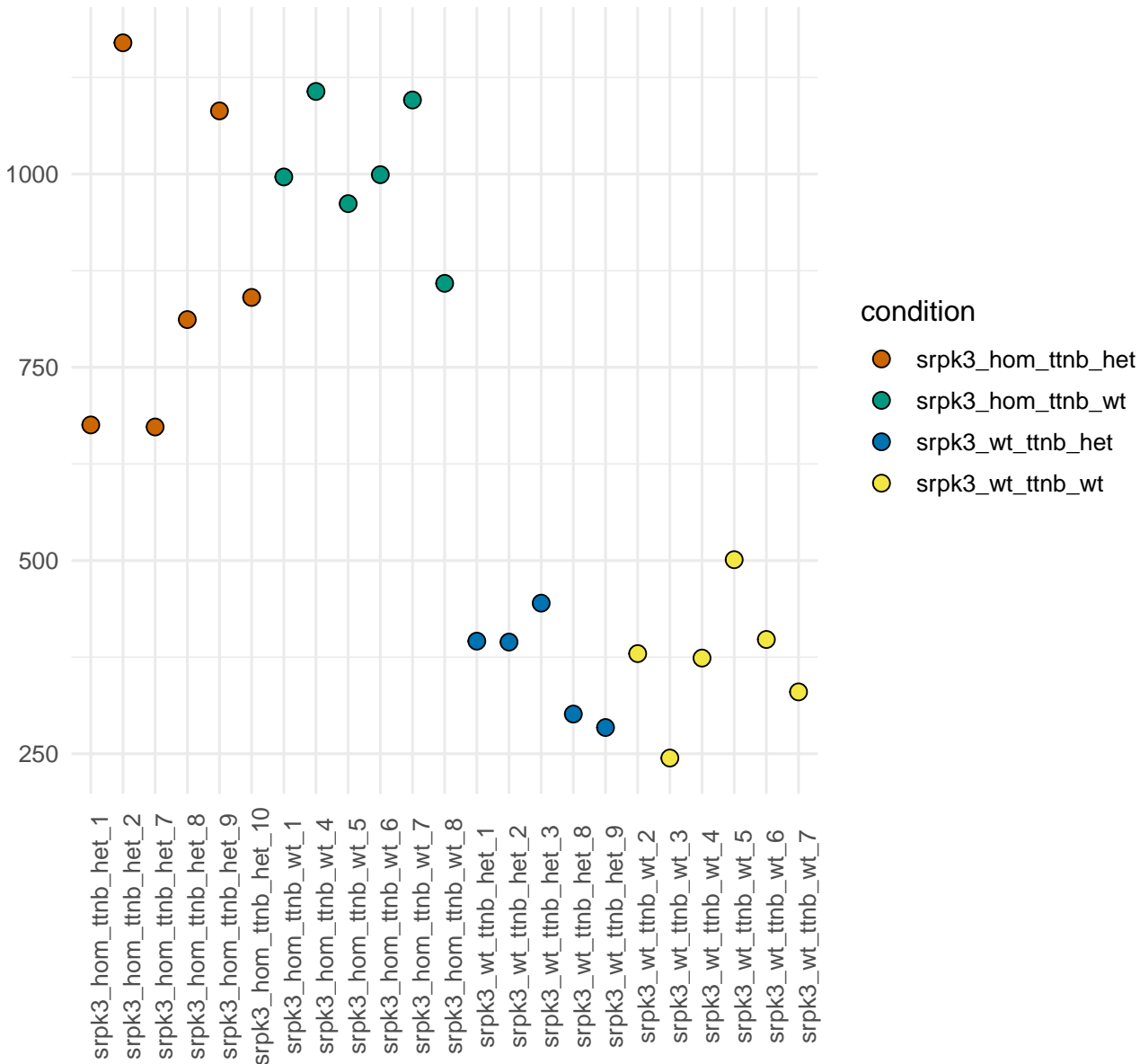


ENSDARG00000041065 / hspb1

5:3568016–3584815

p = 1.09e-22

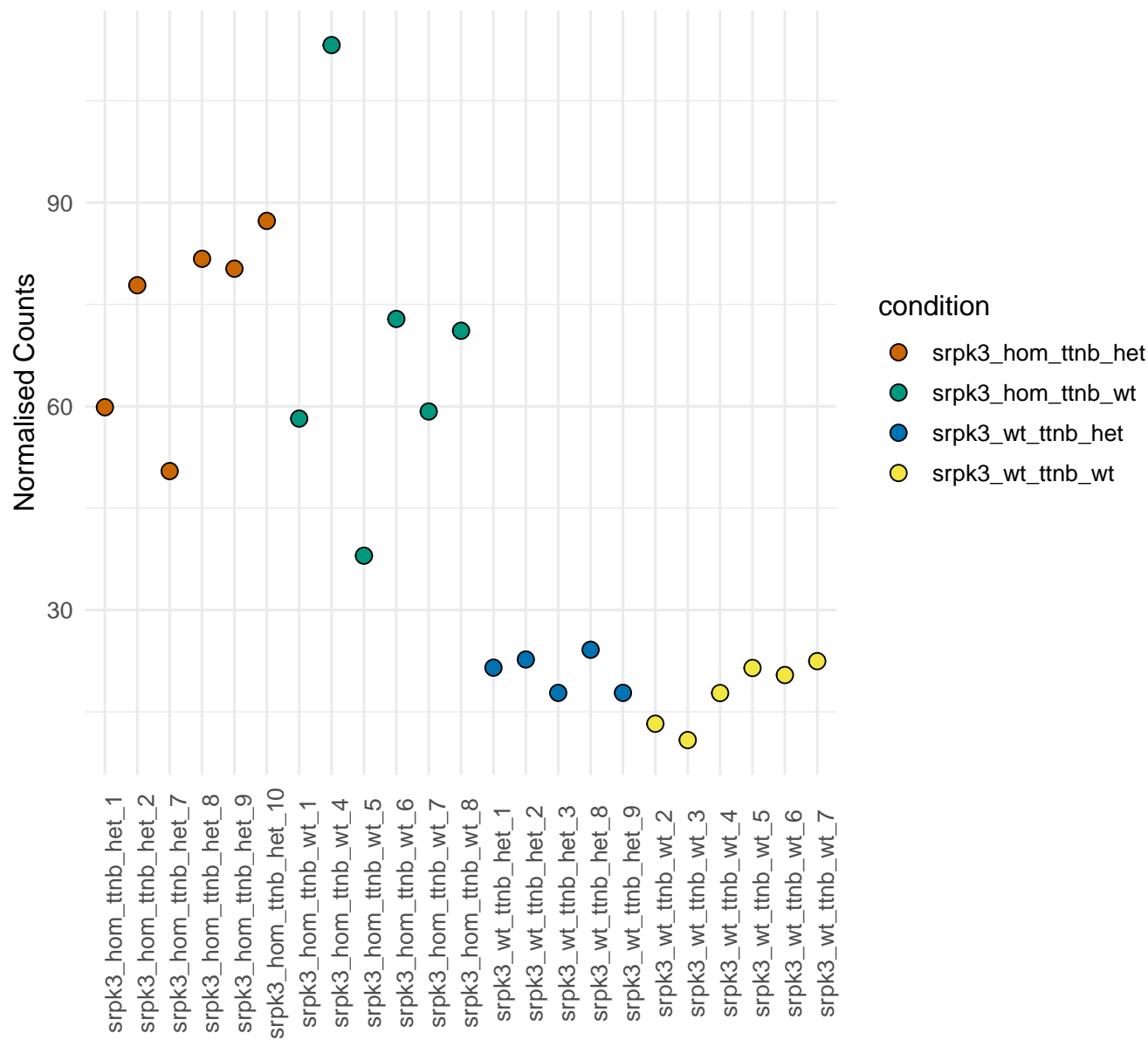
Normalised Counts



ENSDARG00000099002 / creb5a

19:19496479-19505167

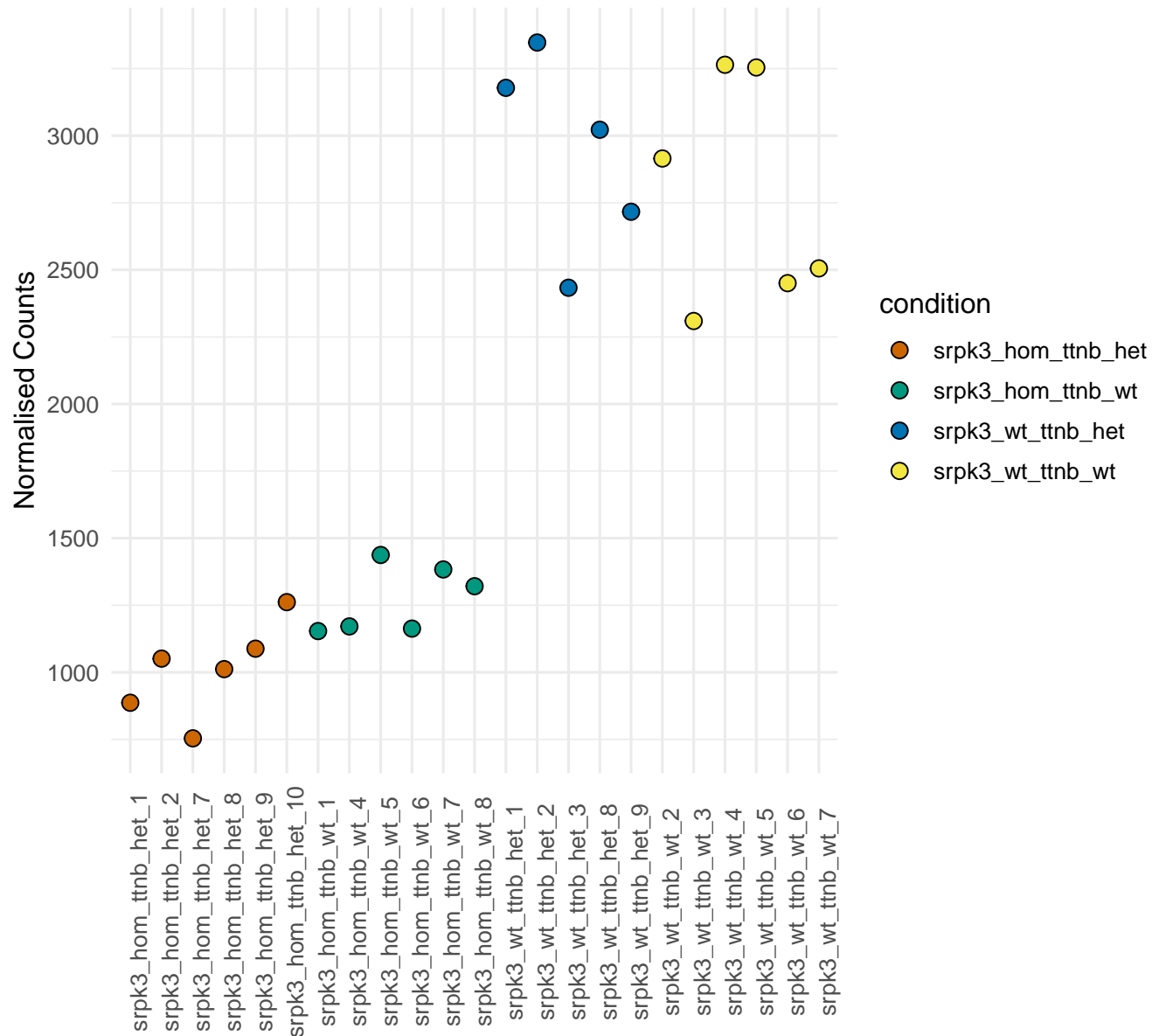
p = 4.97e-21



ENSDARG00000036371 / acta1a

1:53945934-53953532

p = 6.73e-21

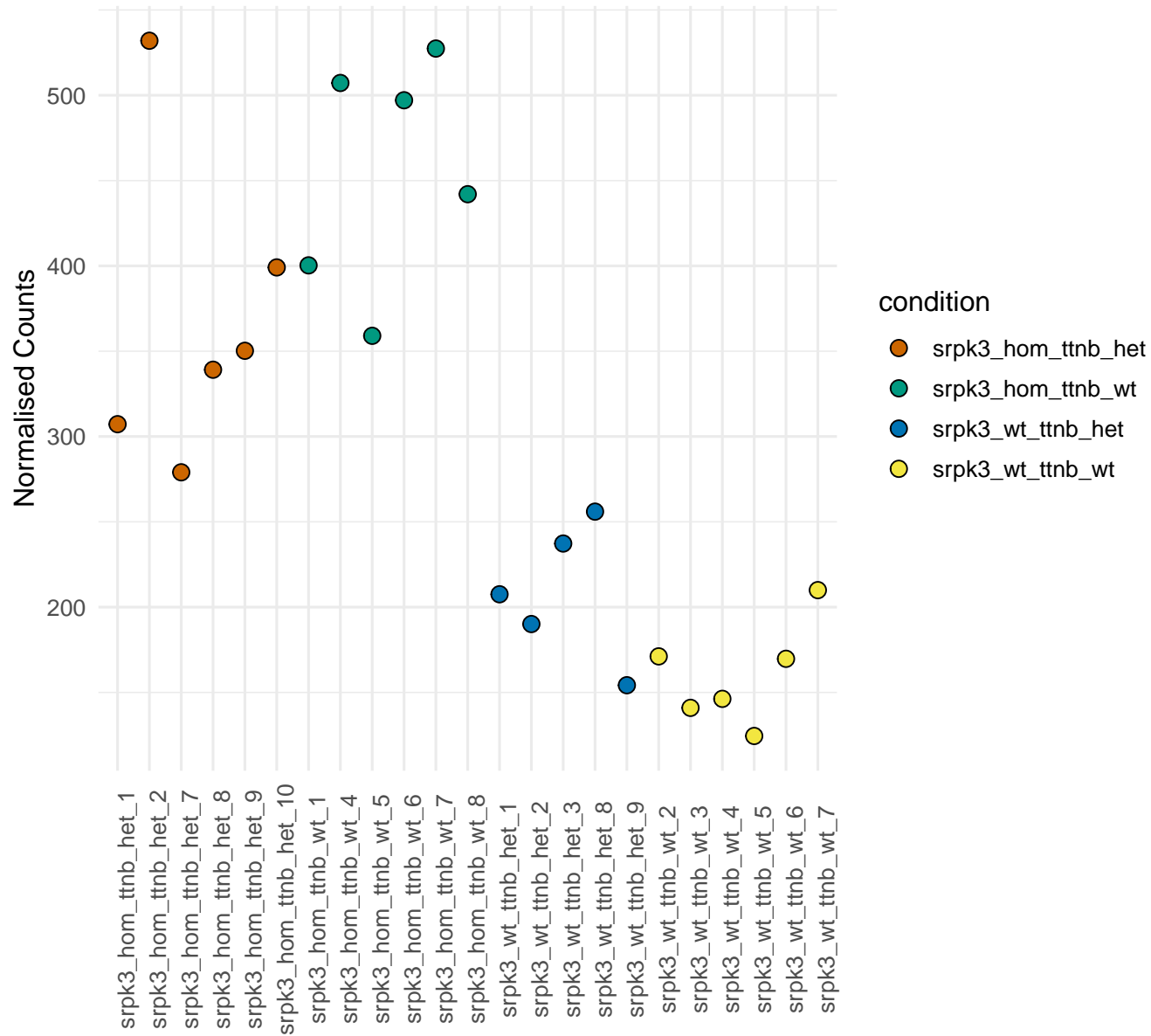




ENSDARG00000026771 / tmem41ab

1:30422143-30438036

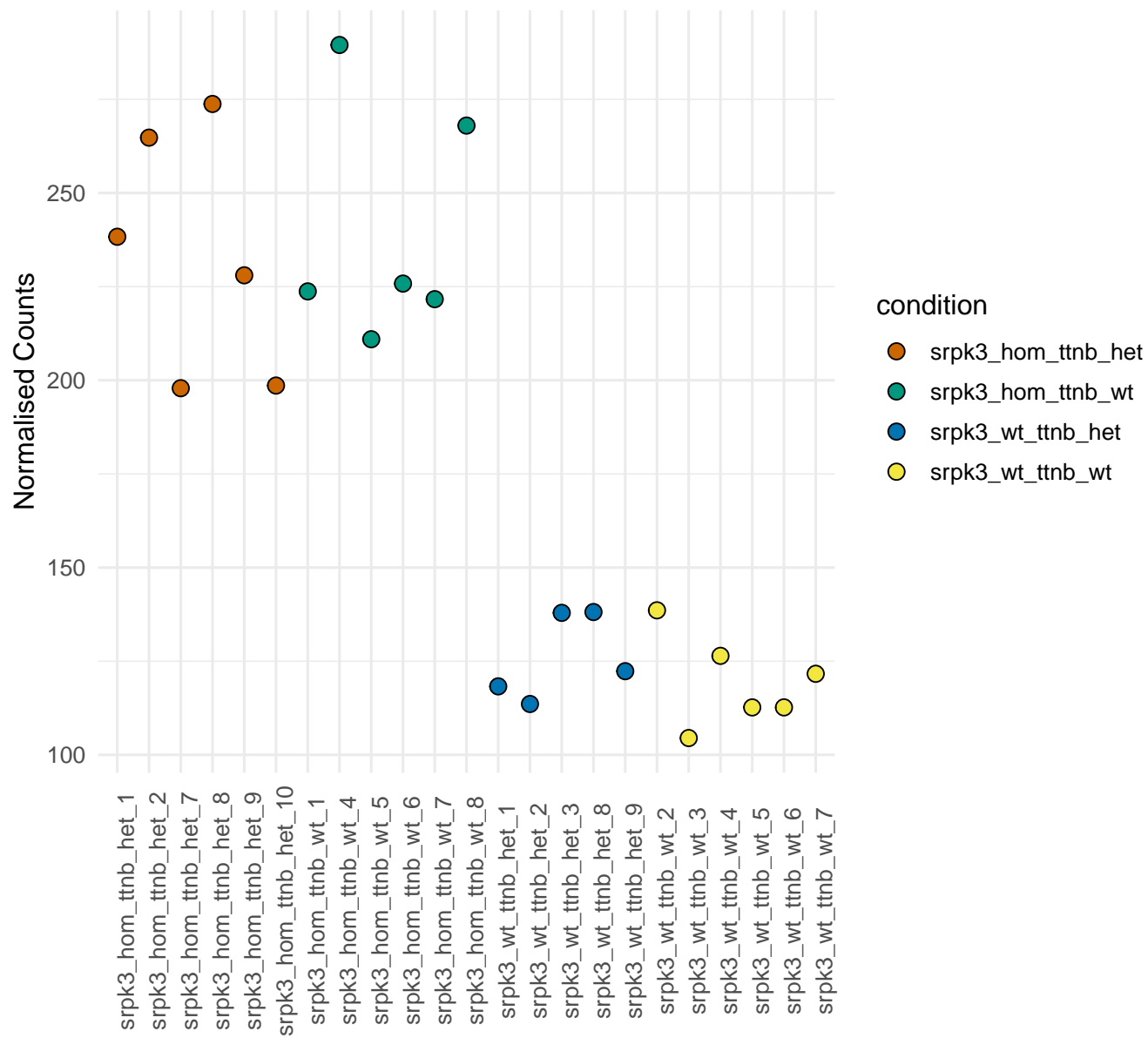
p = 8.64e-19



ENSDARG00000053773 / vgl12b

17:27434626-27447527

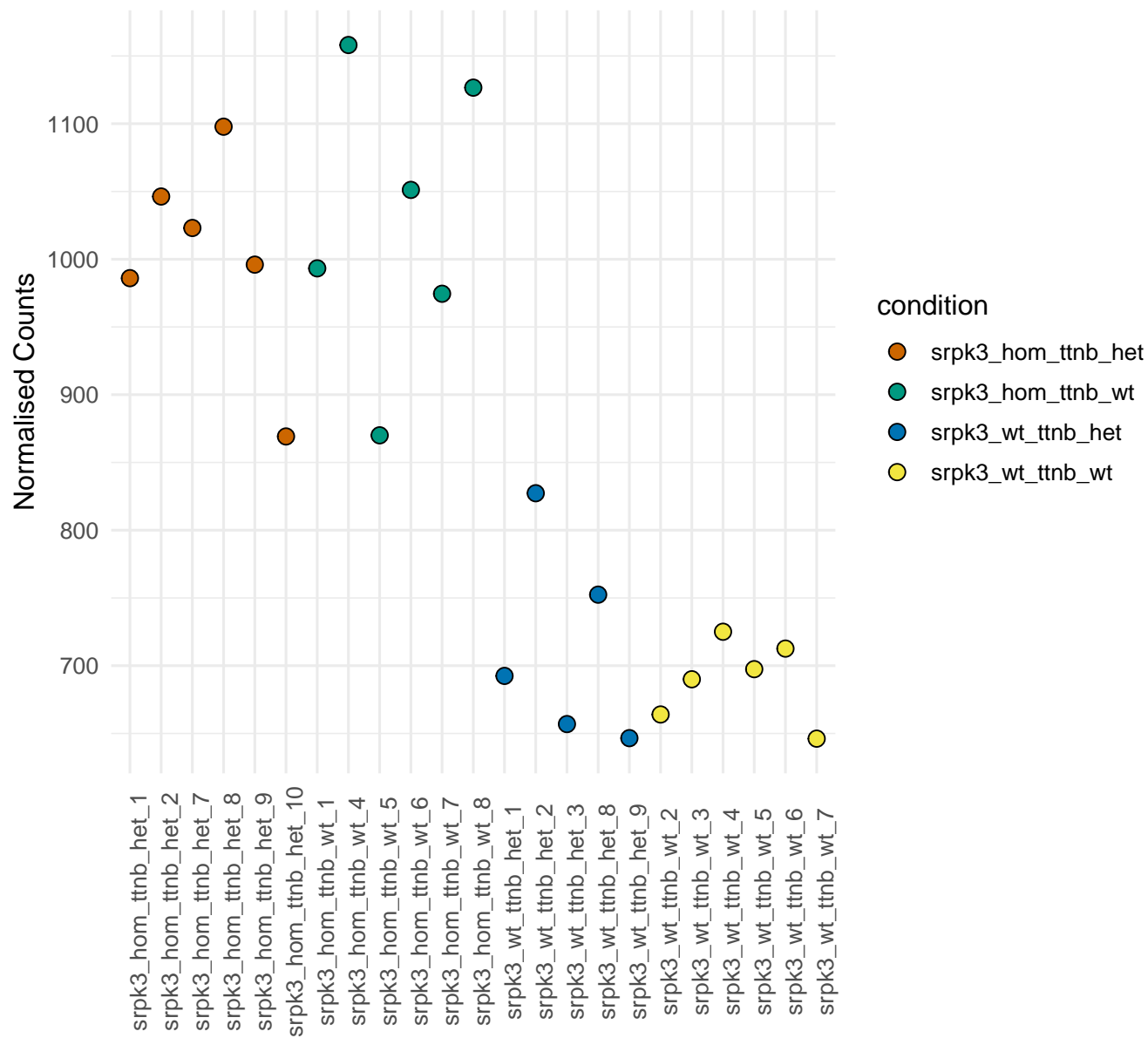
p = 1.69e-18



ENSDARG00000039255 / klhl21

23:24926407-24939148

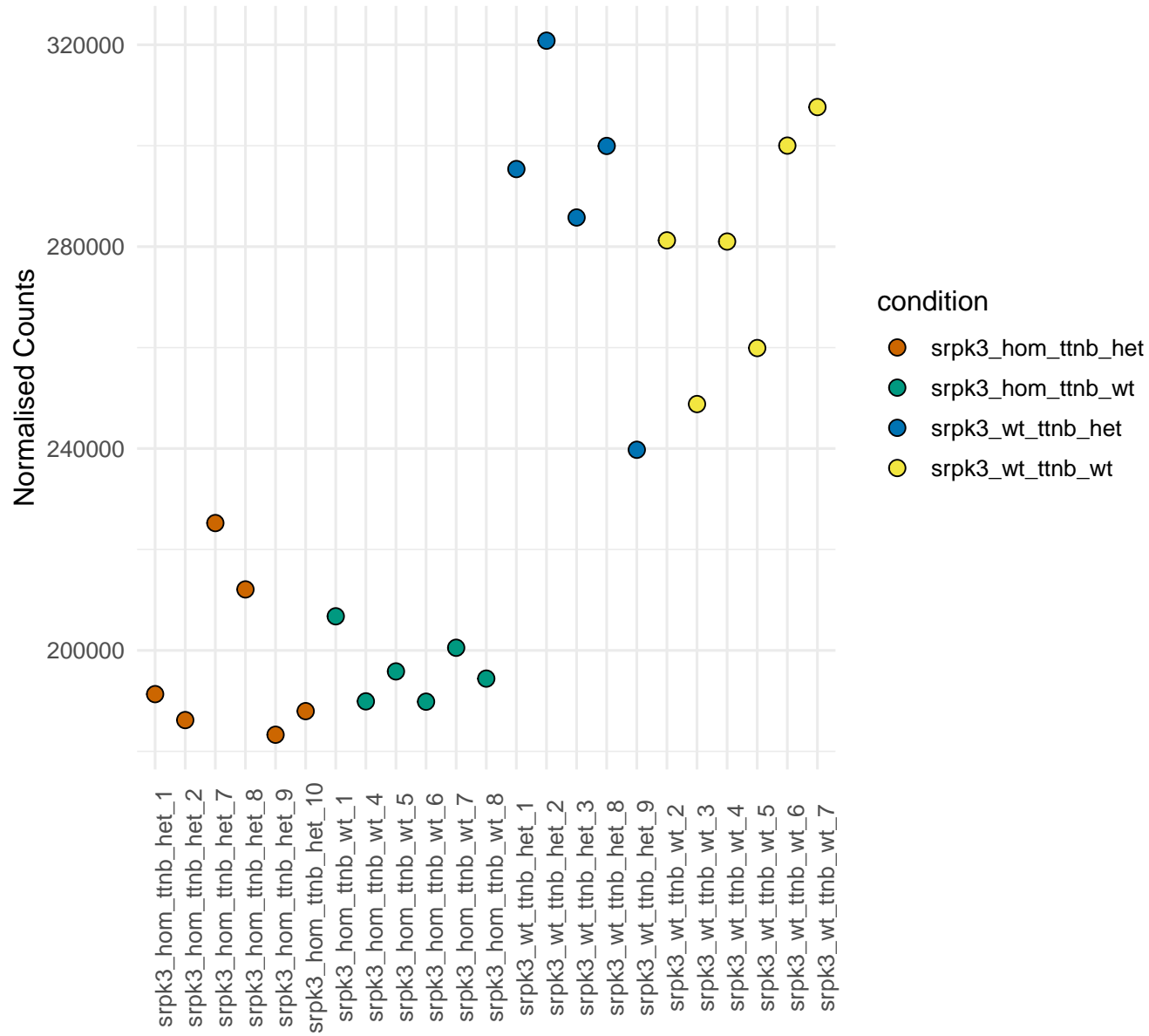
p = 2.44e-18



ENSDARG00000099197 / actc1b

17:117024-125091

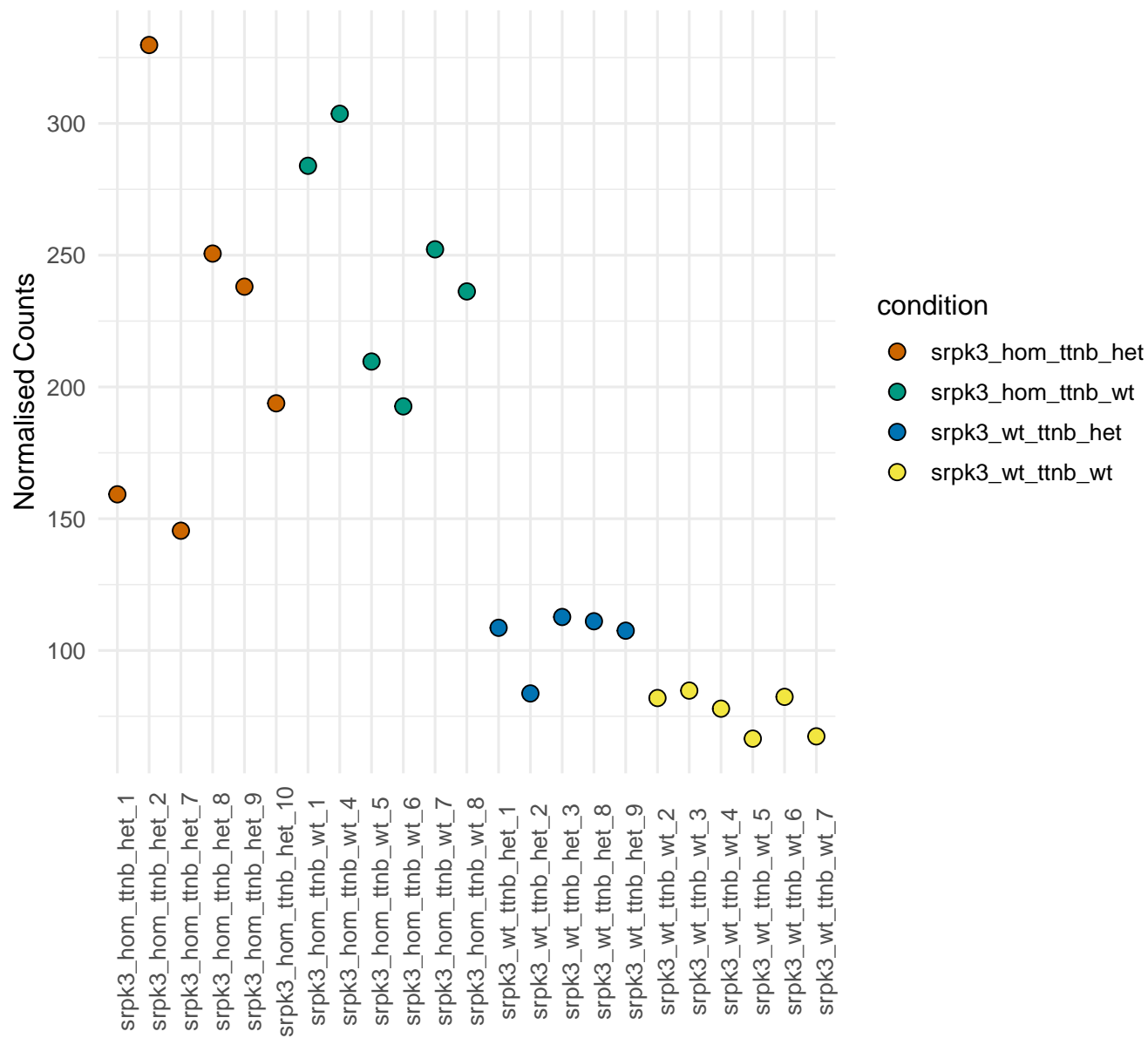
p = 1.5e-17



ENSDARG00000052515 / calcoco2

12:20641102-20652923

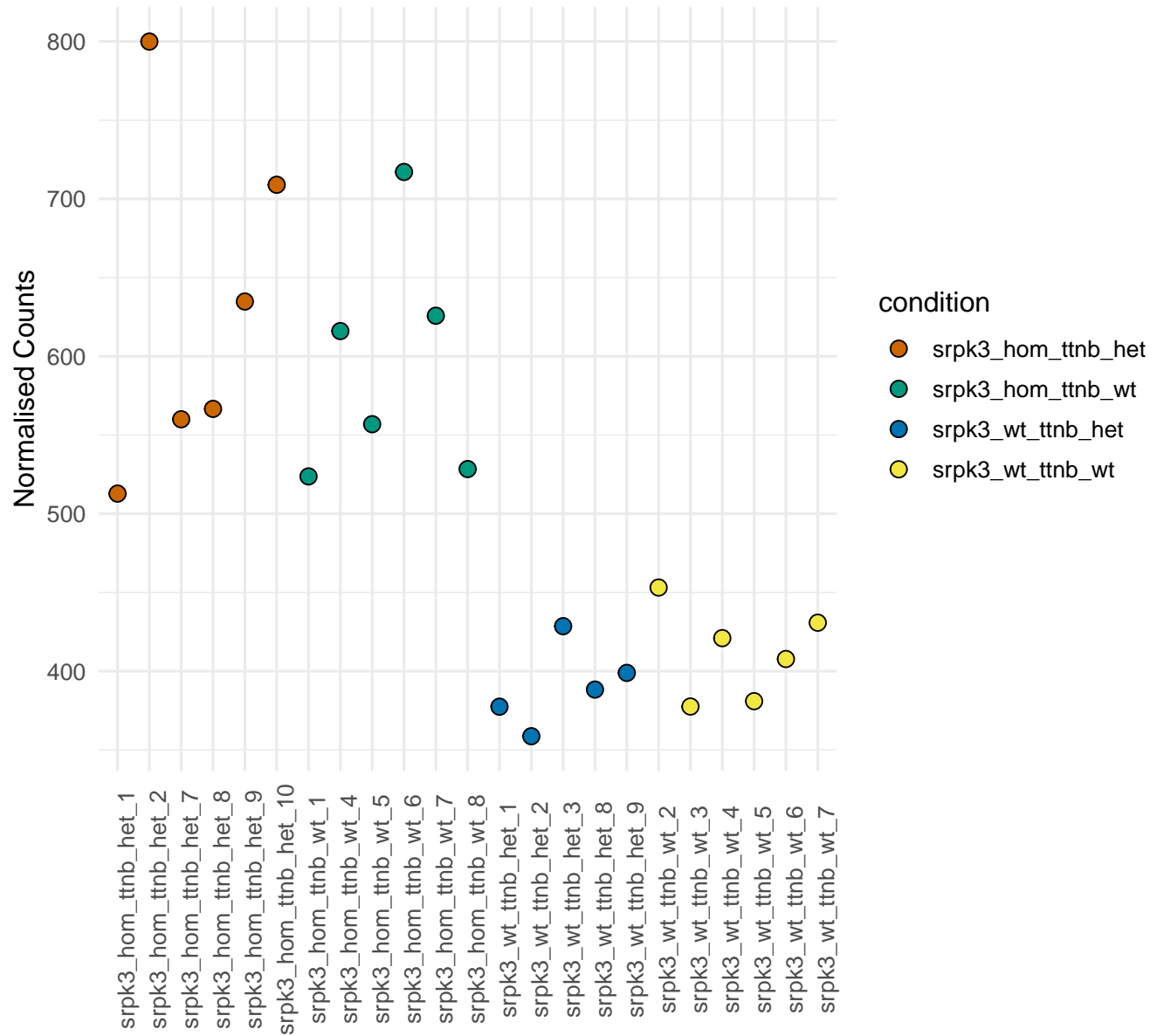
p = 2.75e-16



ENSDARG00000078696 / synpo2lb

12:26408351-26430507

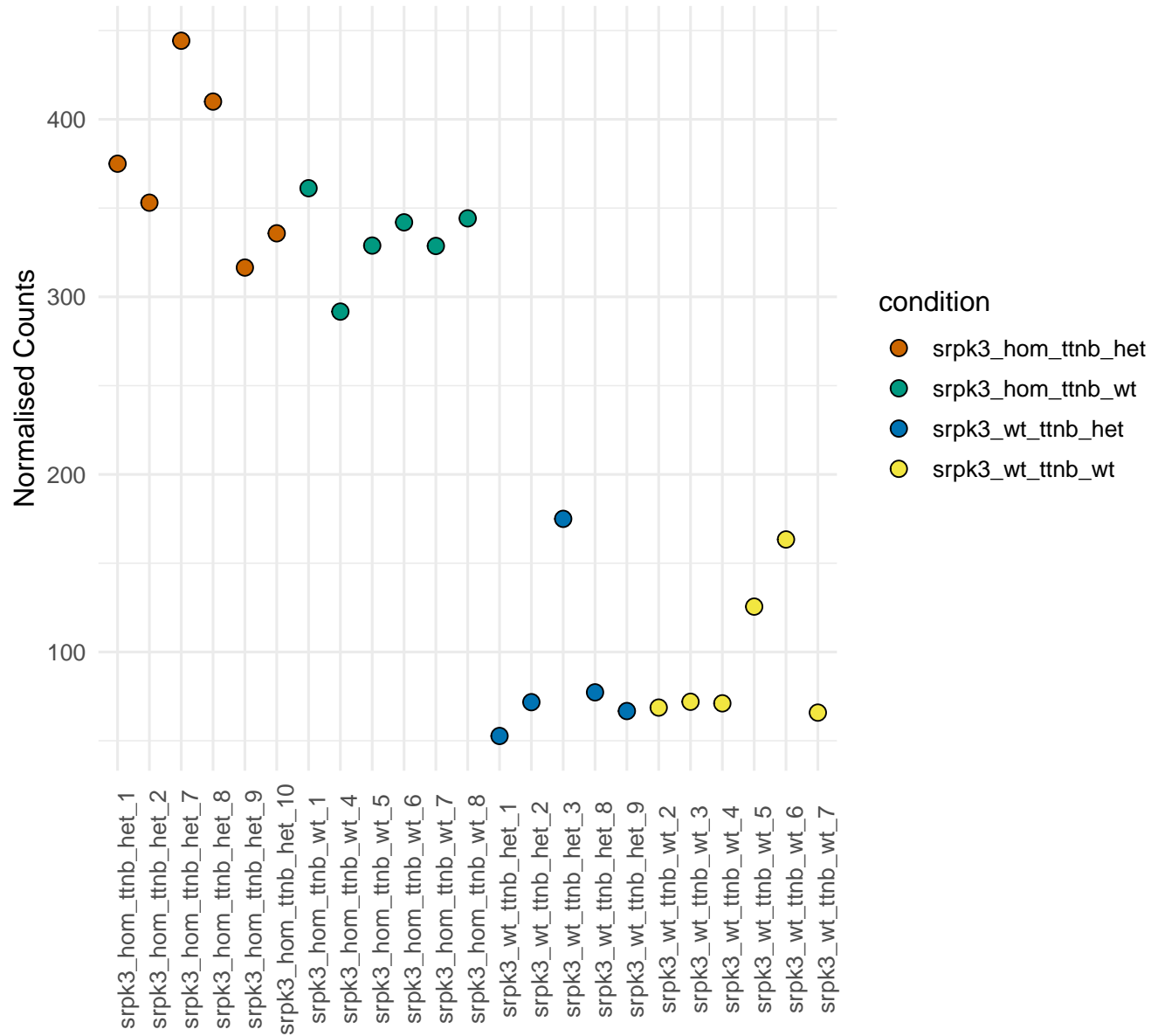
p = 5.11e-16



ENSDARG00000043701 / gpd1a

8:7033049-7052493

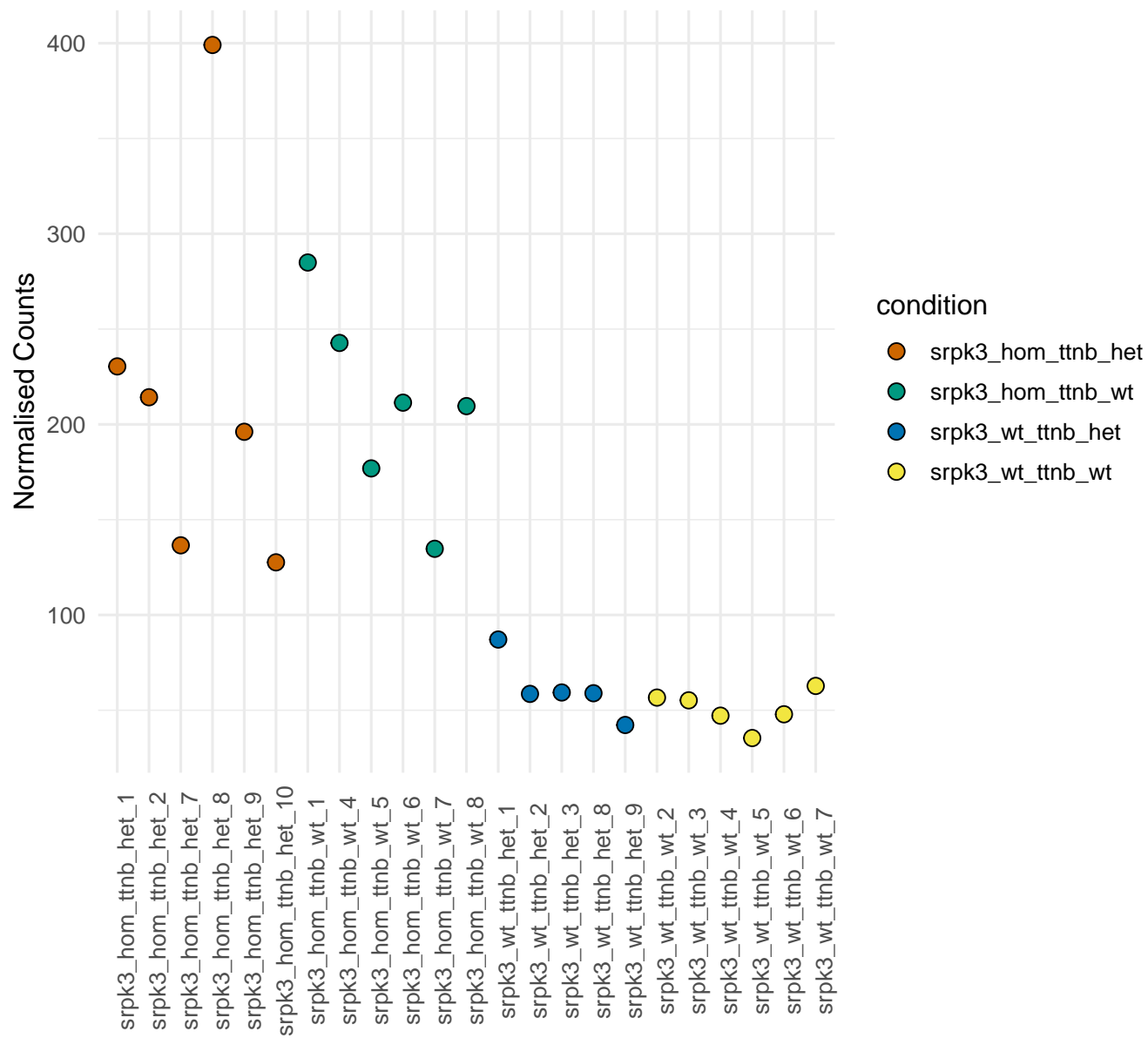
p = 5.71e-16



ENSDARG00000100872 / otud1

24:9298198-9299478

p = 5.71e-16



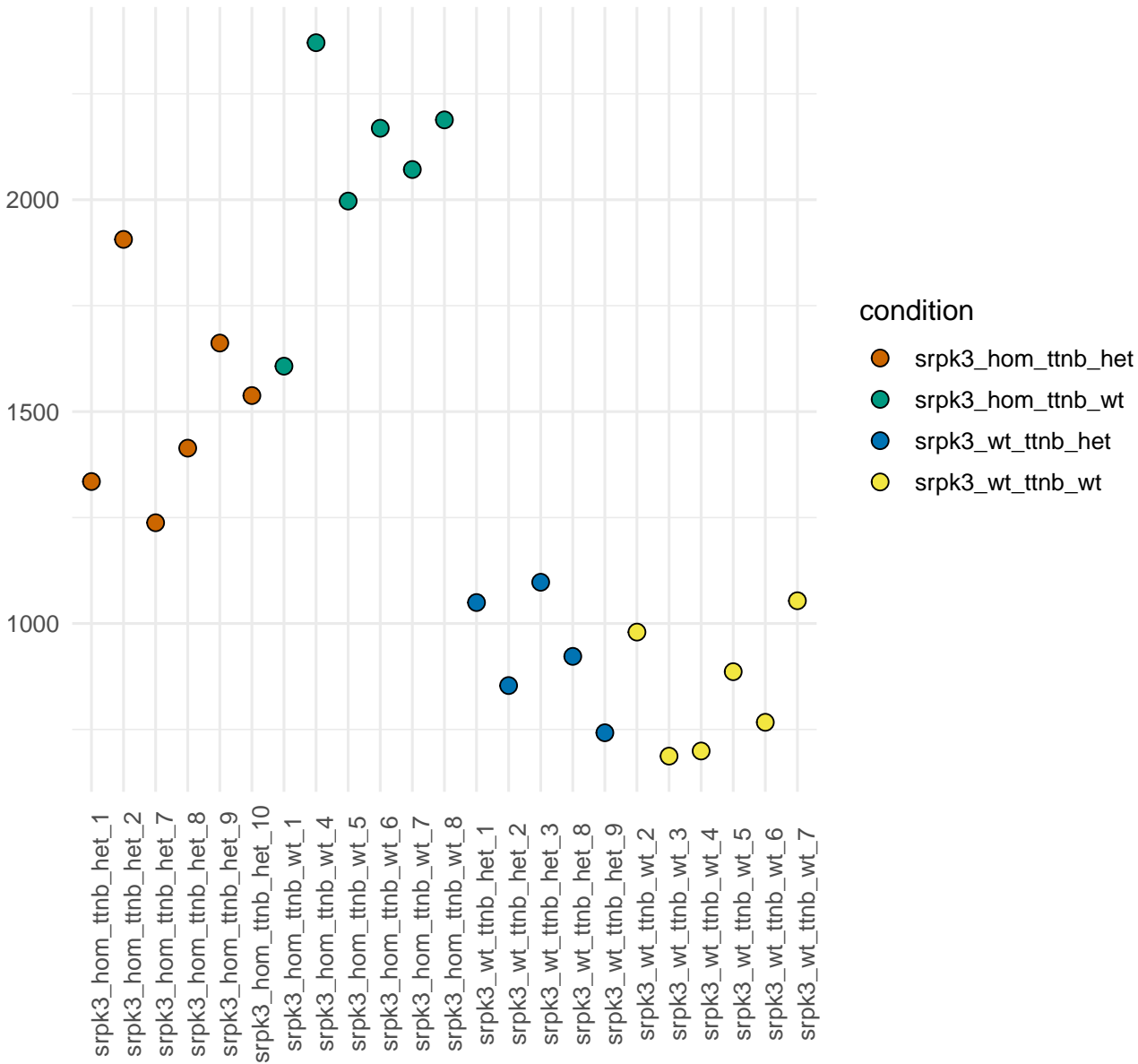


ENSDARG0000009341 / nrap

12:30586599-30618440

p = 1.95e-15

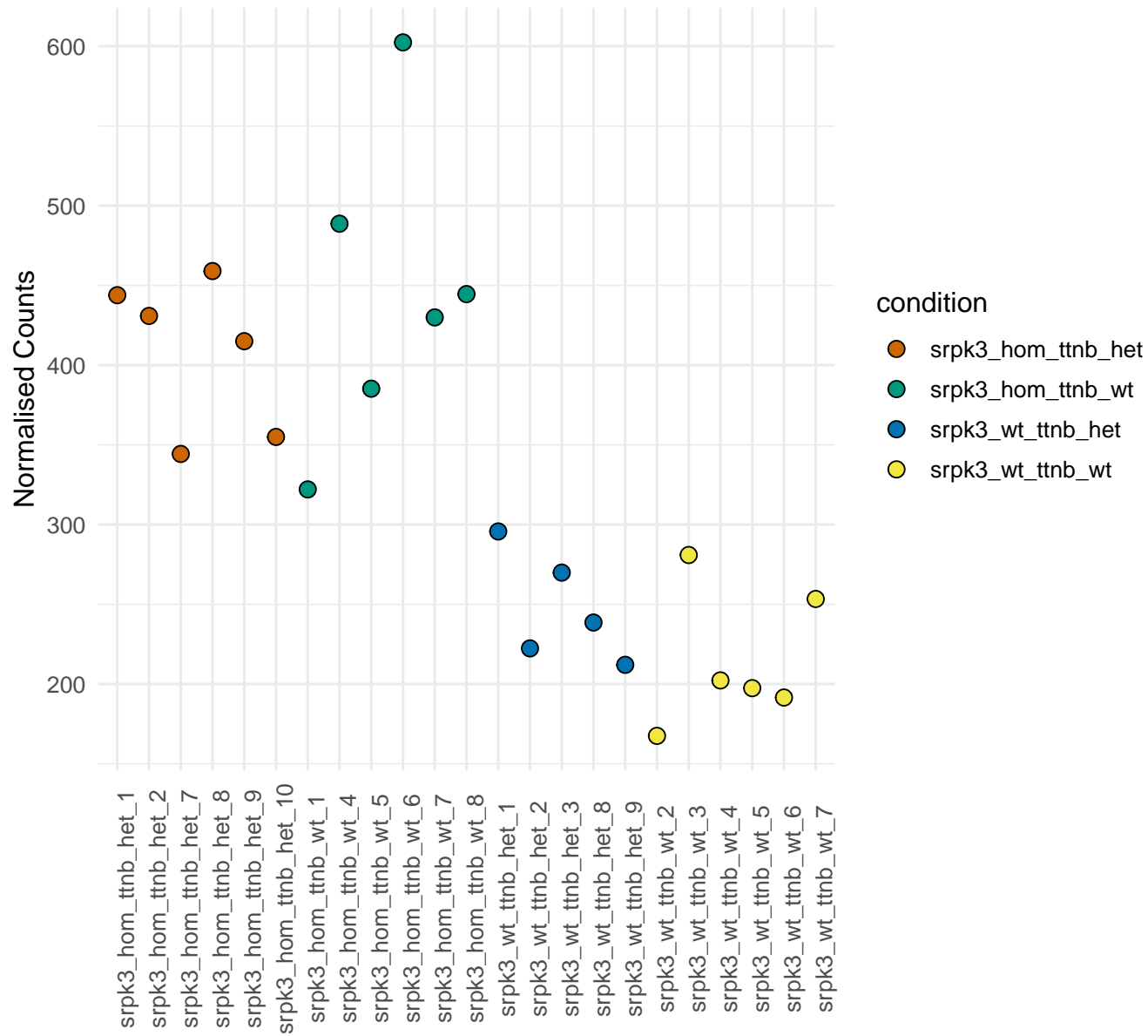
Normalised Counts



ENSDARG00000039486 / bag3

13:25486608-25498661

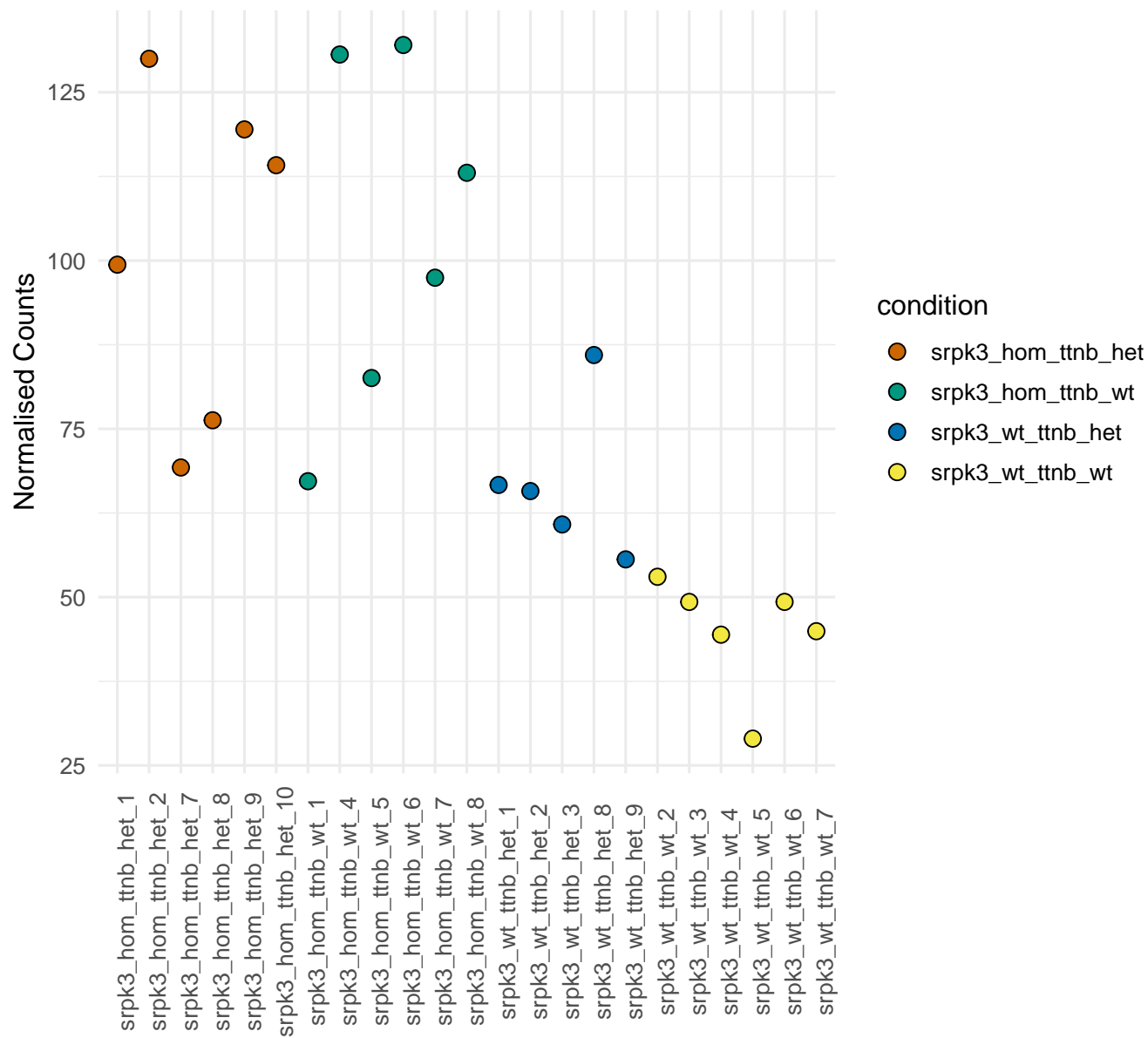
p = 2.24e-14



ENSDARG00000105630 / alpk3b

7:30109990-30127082

p = 3.11e-14

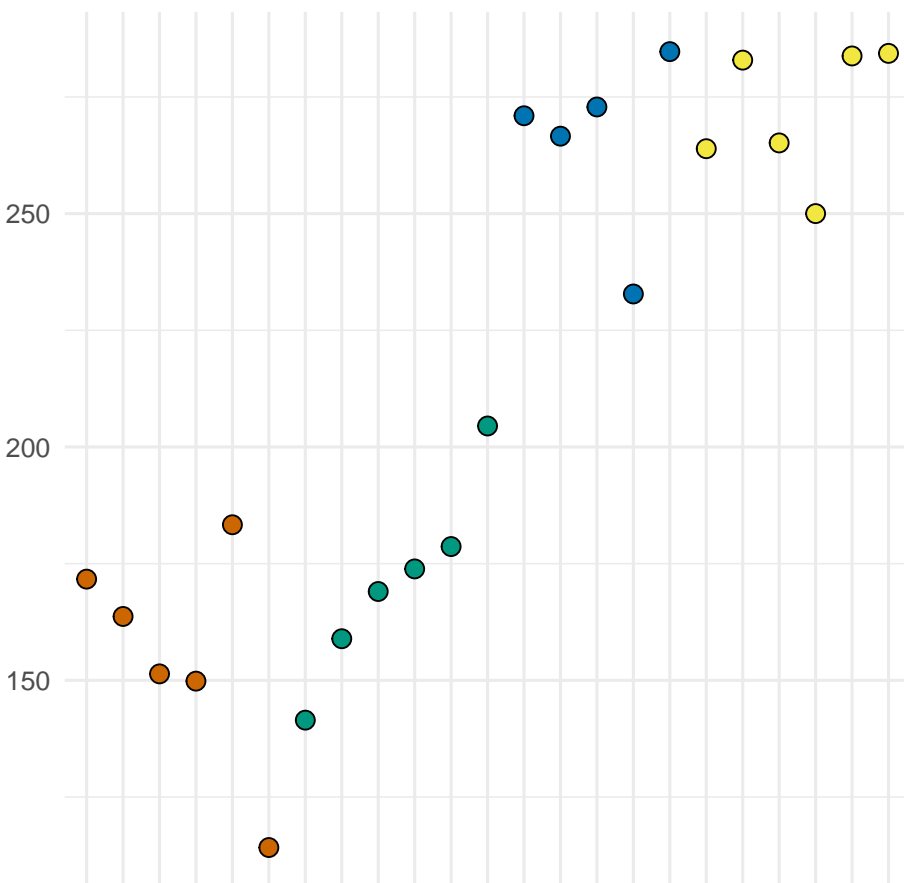


ENSDARG00000101205 / mbd1a

8:7875110-7912936

p = 3.92e-12

Normalised Counts



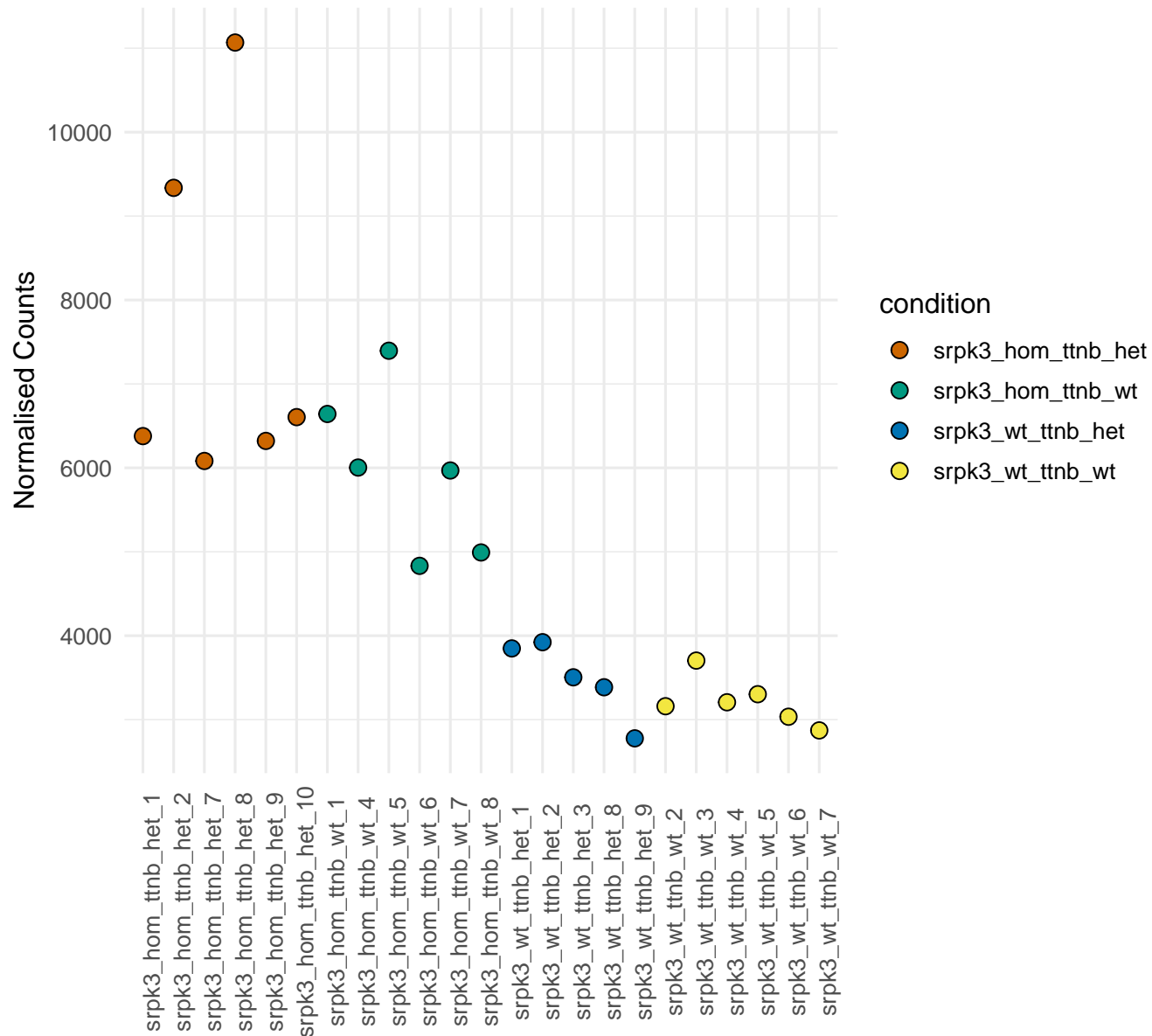
condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

ENSDARG00000058656 / desma

9:7515864-7539326

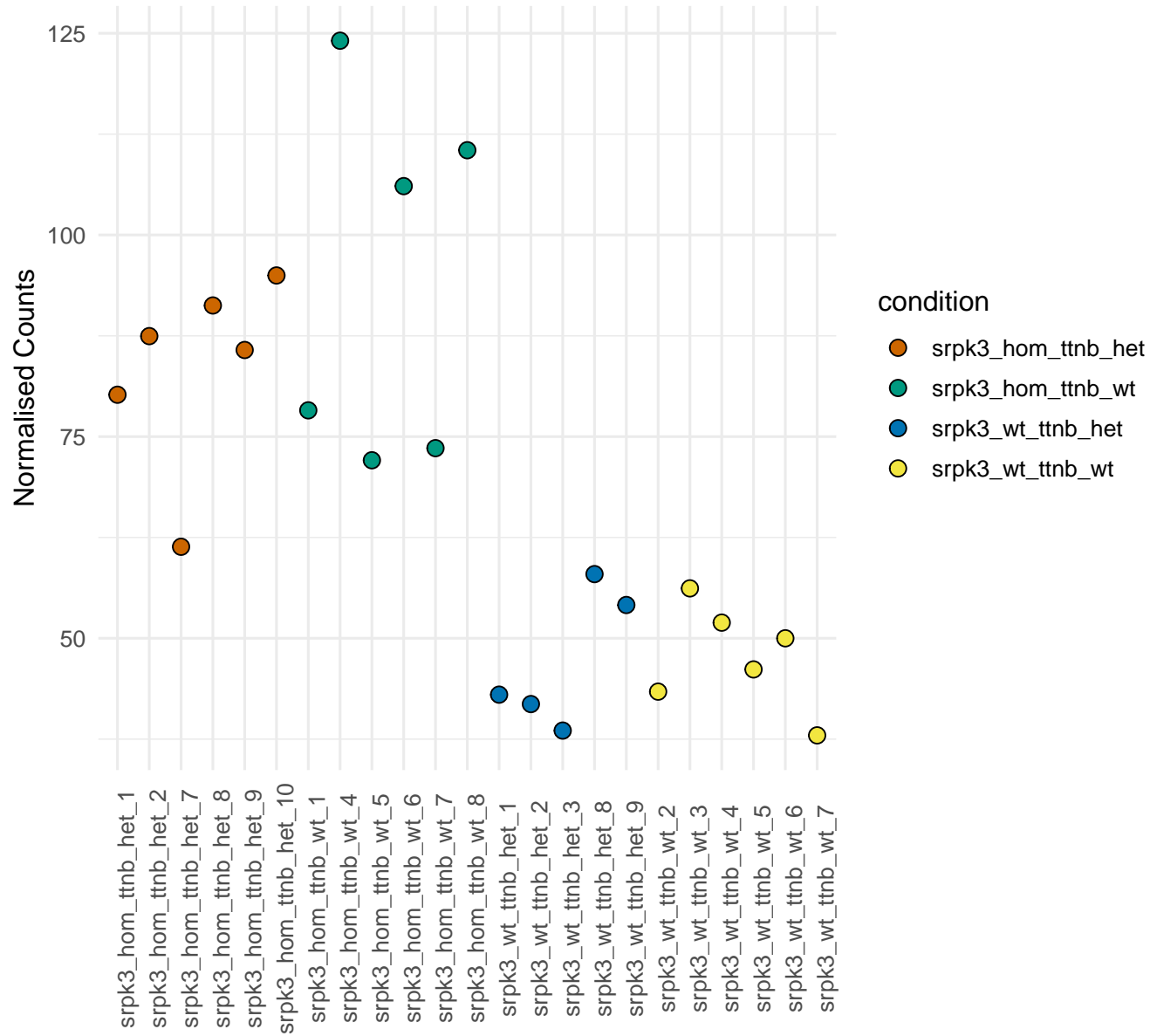
p = 1.46e-11



ENSDARG00000063223 / arl14

2:6261413-6262441

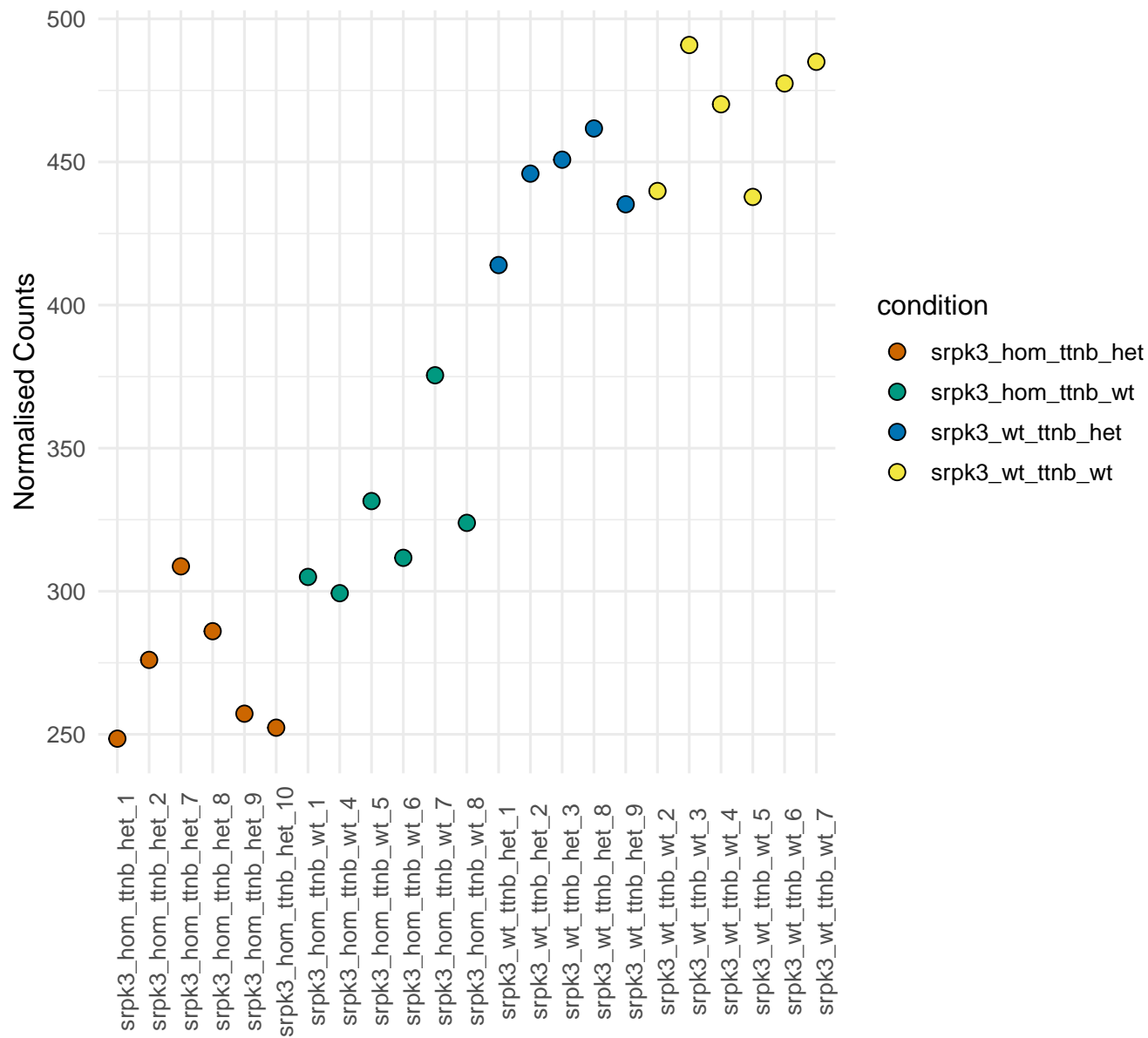
p = 2.78e-11



ENSDARG00000091131 / cry3b

22:786556–809282

p = 6.19e-11

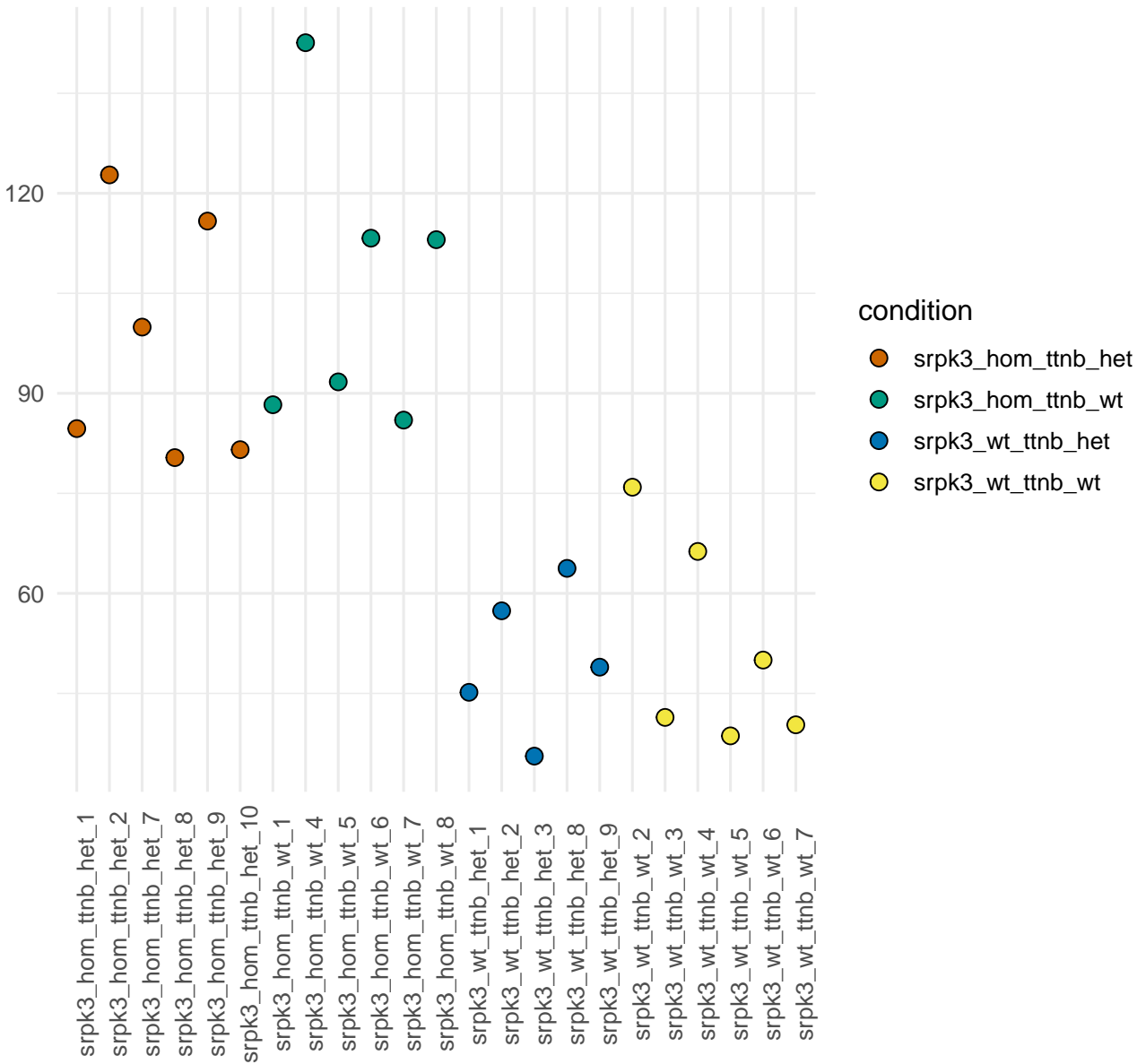


ENSDARG00000098379 / C7H4orf54

7:18721547-18730474

p = 8.58e-11

Normalised Counts

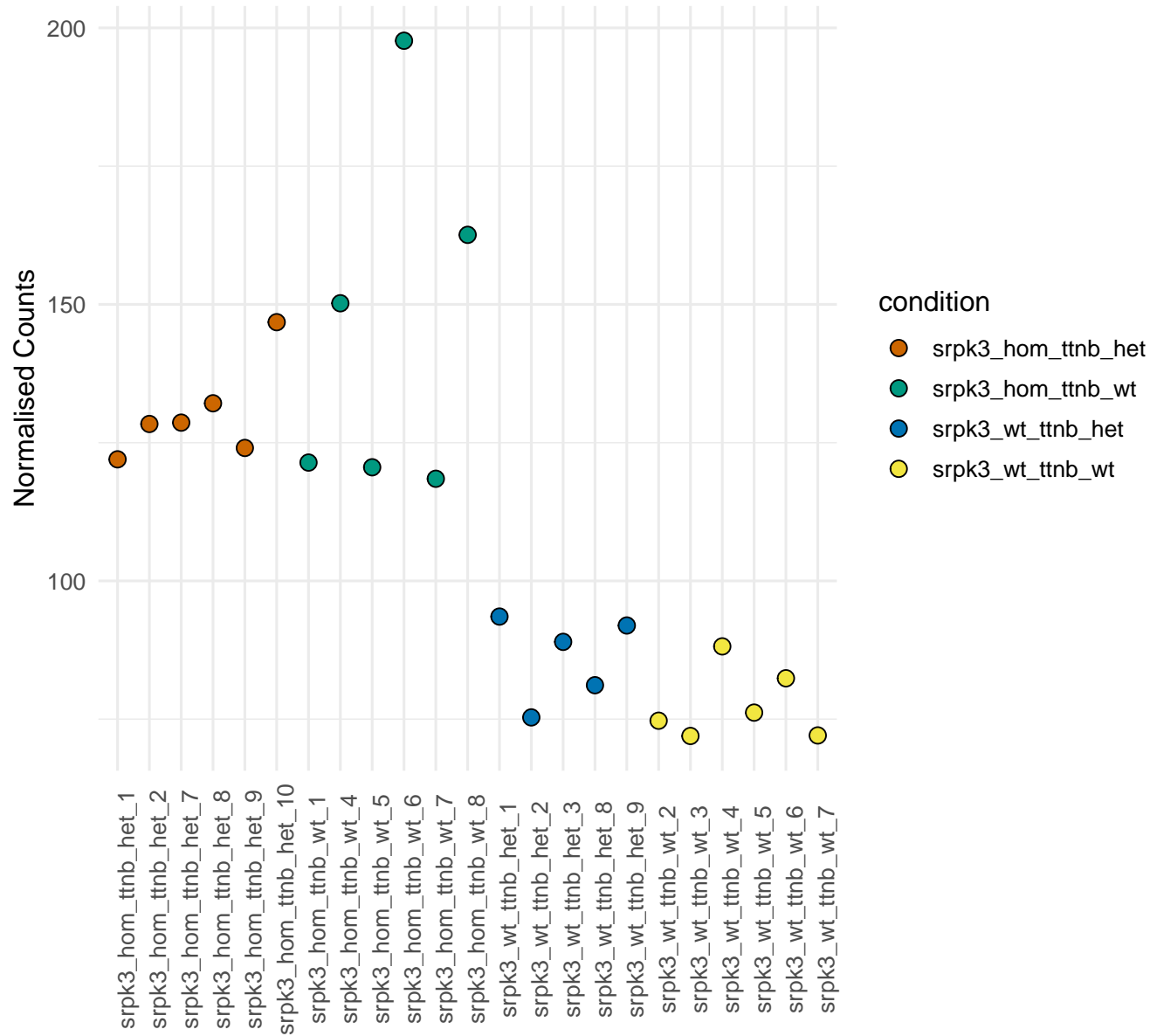




ENSDARG00000062374 / leng9

16:13810018-13818071

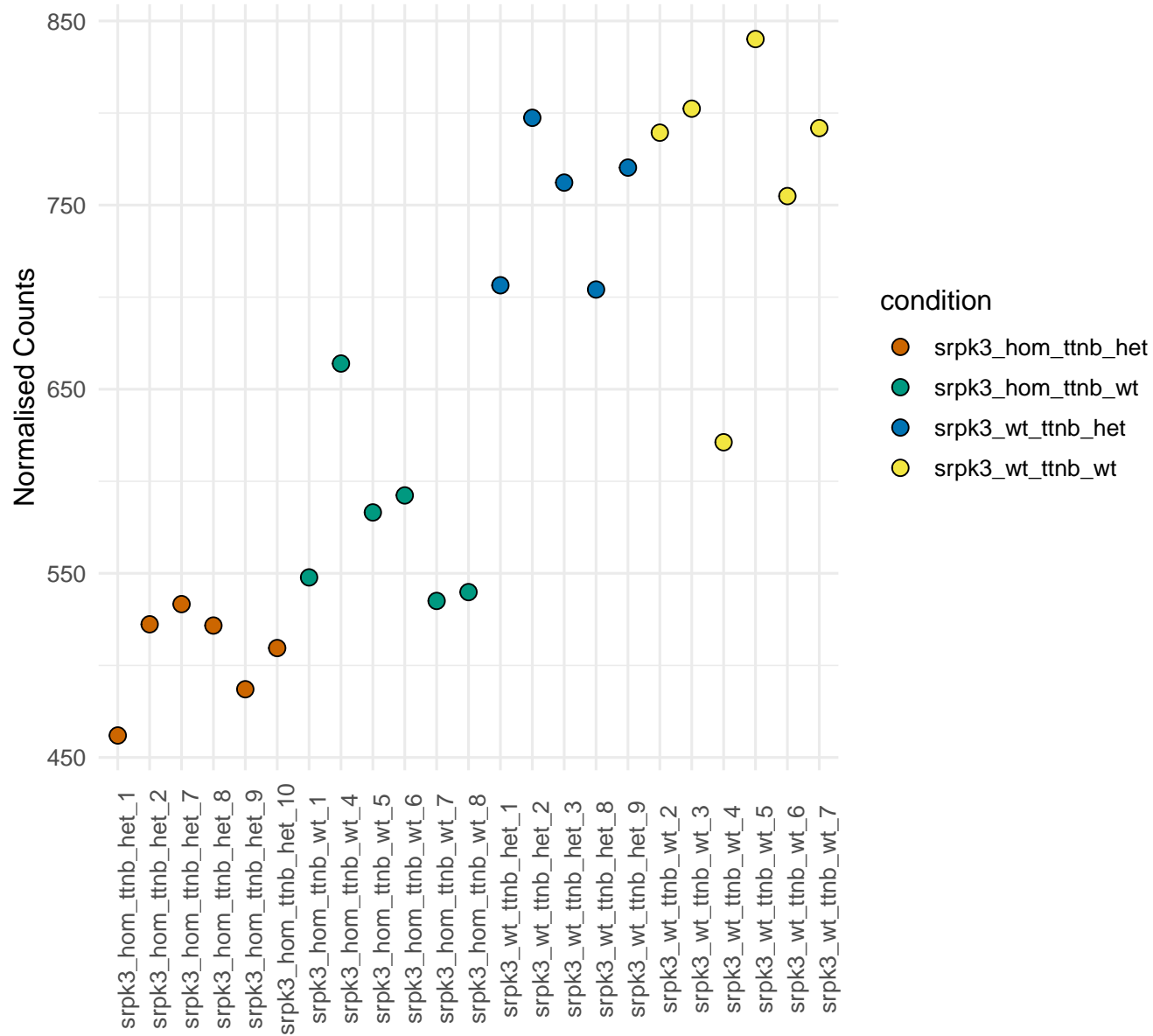
p = 7.11e-10



ENSDARG00000002396 / cry-dash

24:20194022-20208474

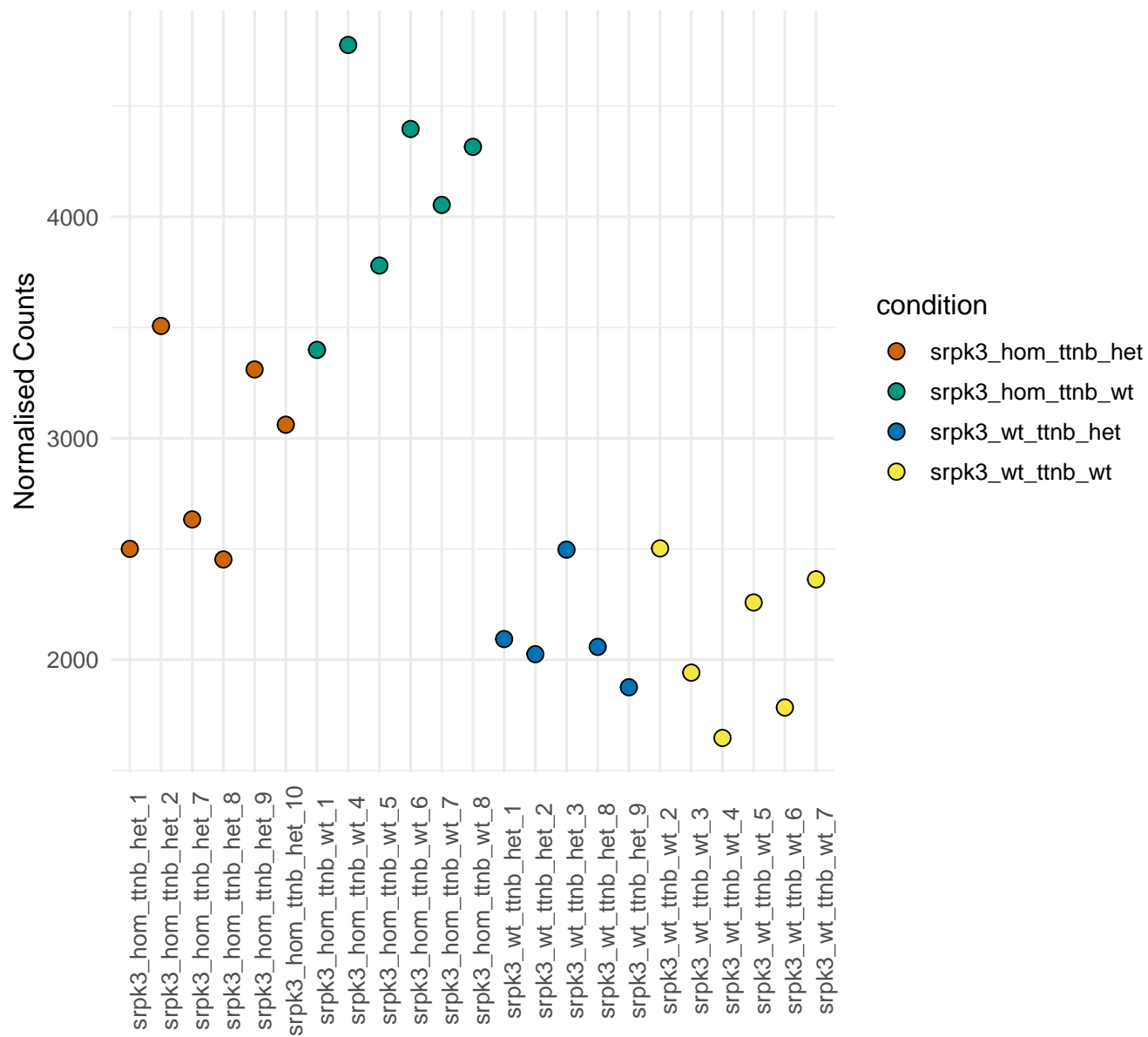
p = 9.16e-10



ENSDARG00000071113 / xirp2a

6:10170241-10233650

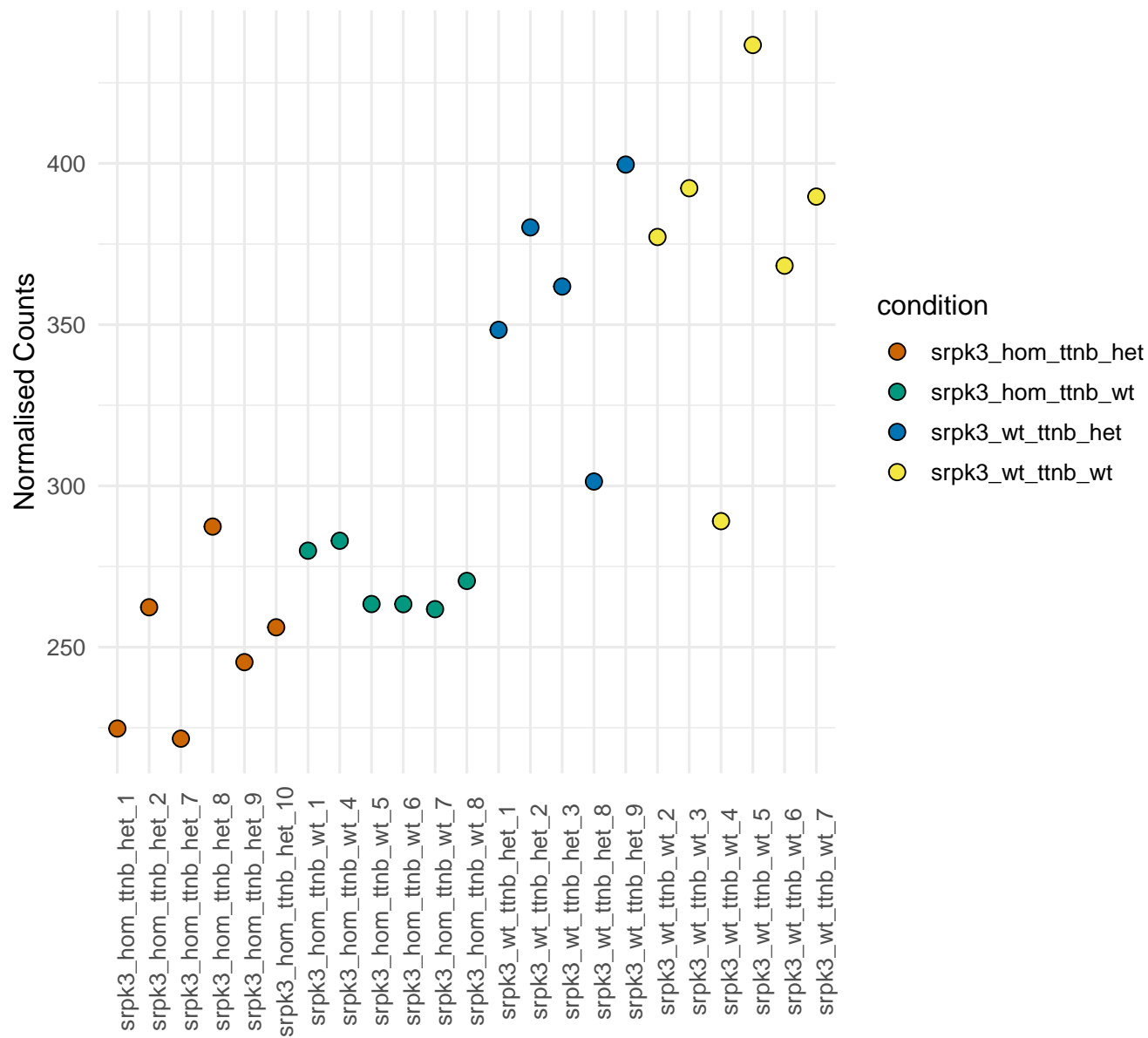
p = 1.02e-09



ENSDARG00000041140 / ddb2

18:20468157-20482855

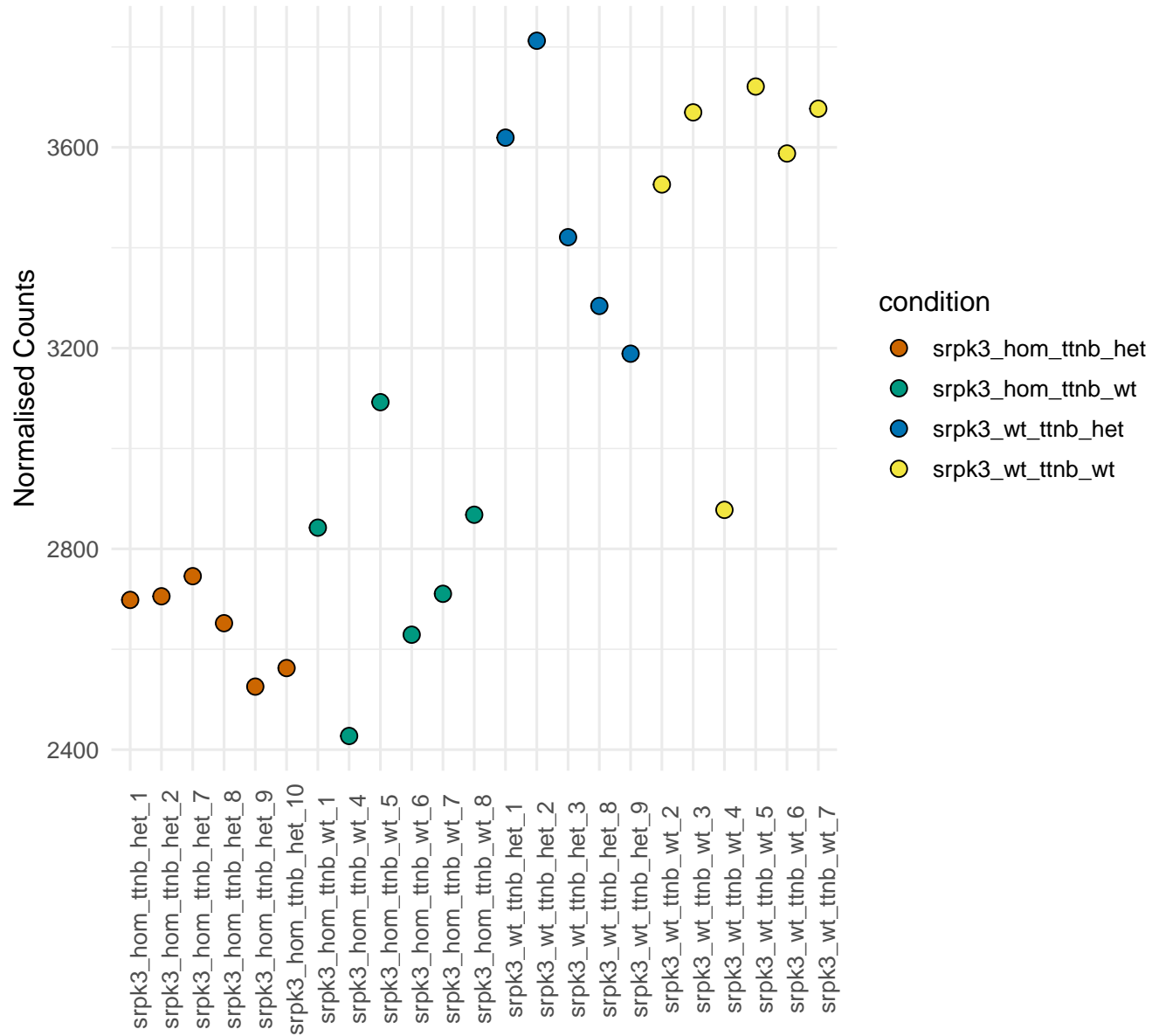
p = 1.02e-09



ENSDARG00000039117 / tefa

12:19144833-19153177

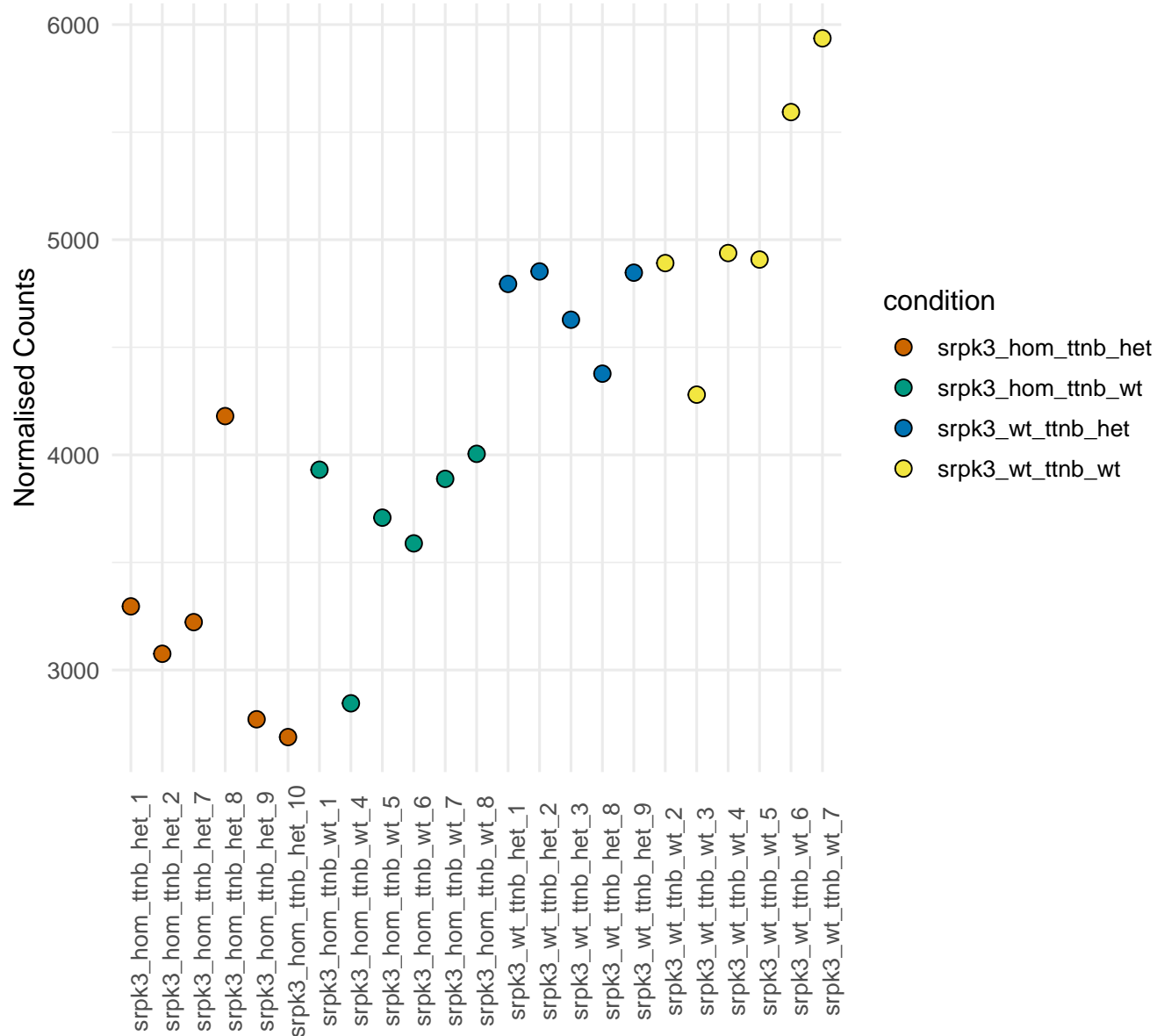
p = 1.4e-09



ENSDARG00000036840 / krt15

11:11515778–11518469

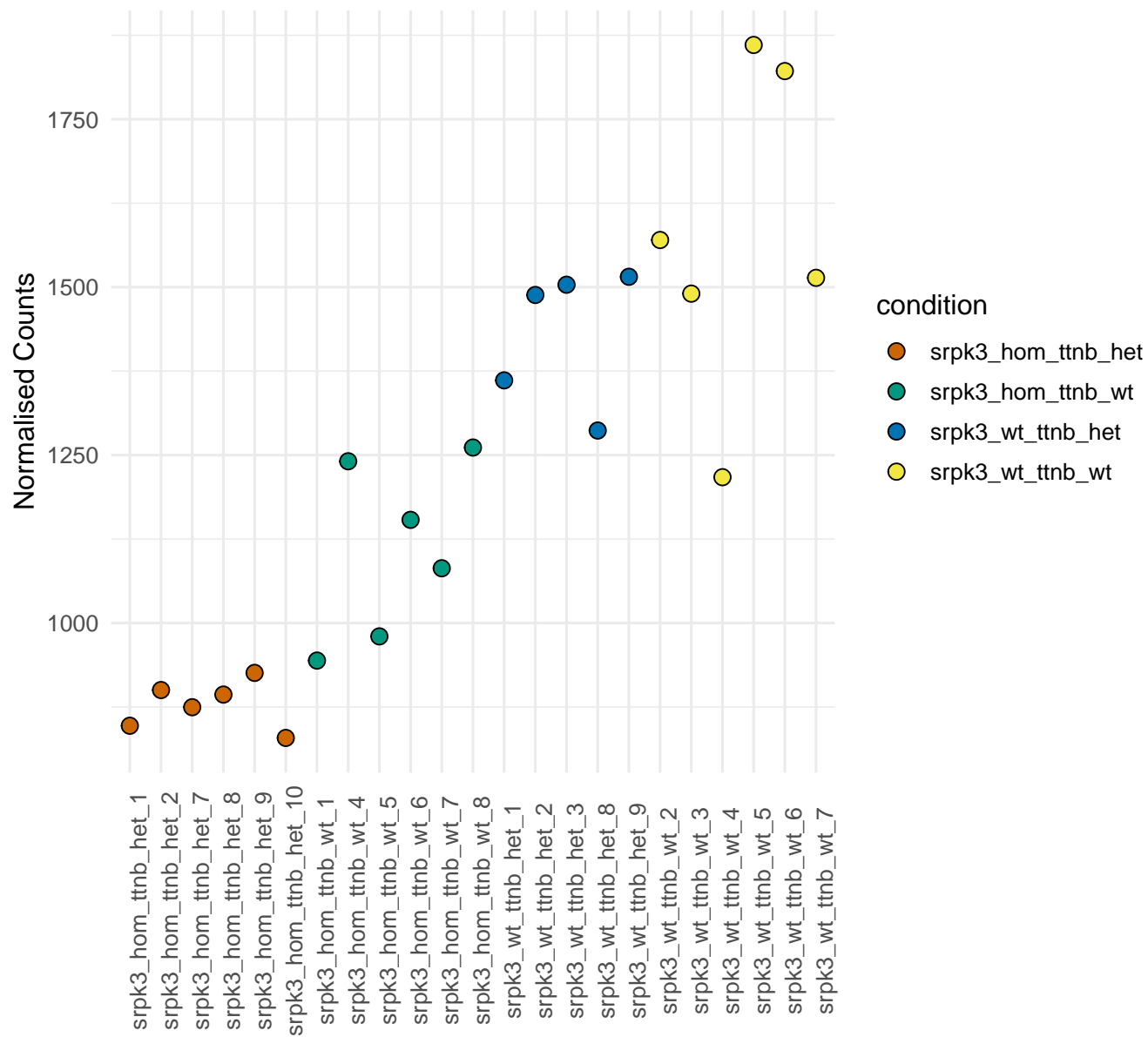
p = 1.87e-09



ENSDARG00000075048 / Ionrf1

14:34068075-34092744

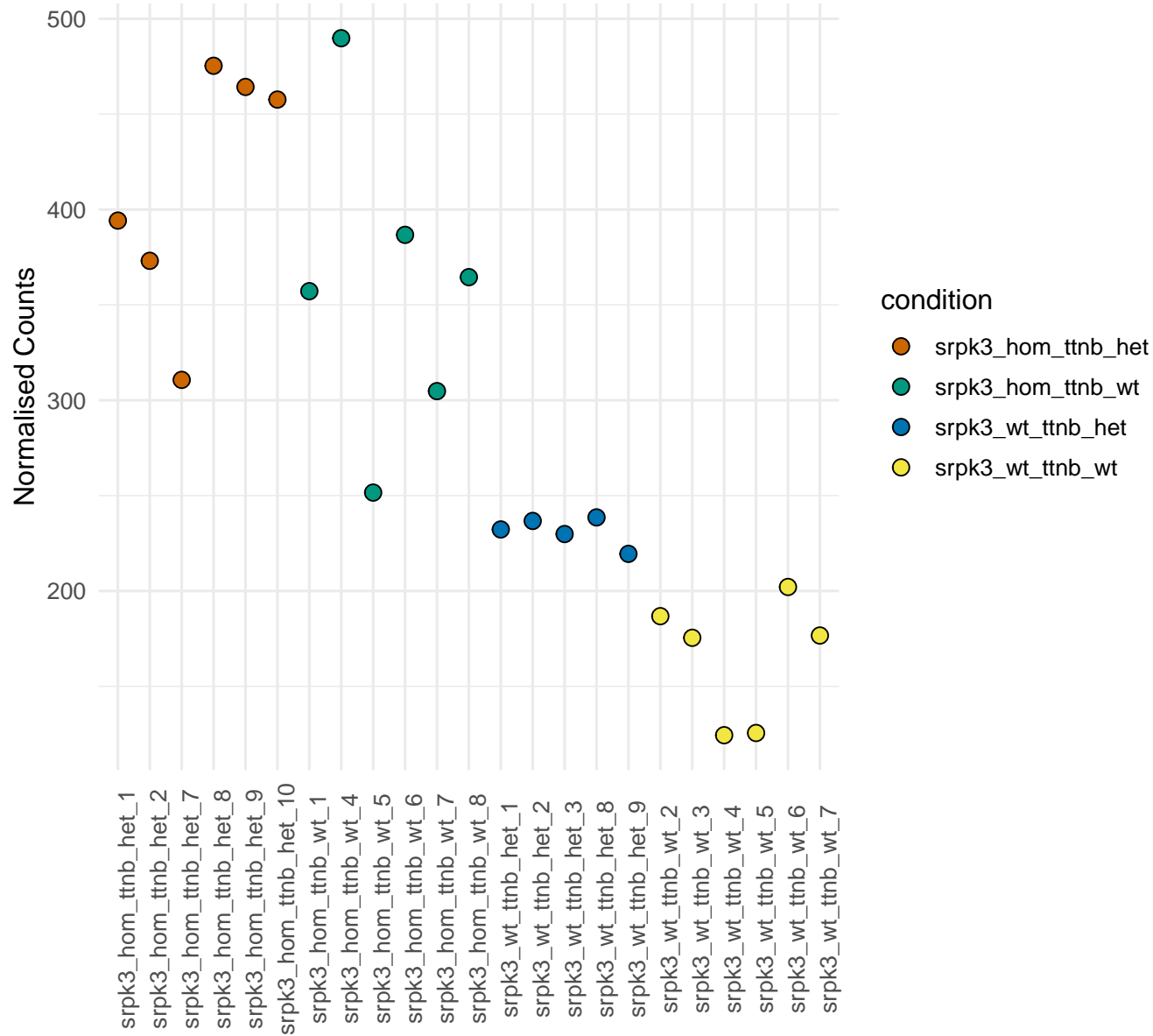
p = 2.56e-09



ENSDARG00000007823 / atf3

20:37794633-37800737

p = 5.9e-09



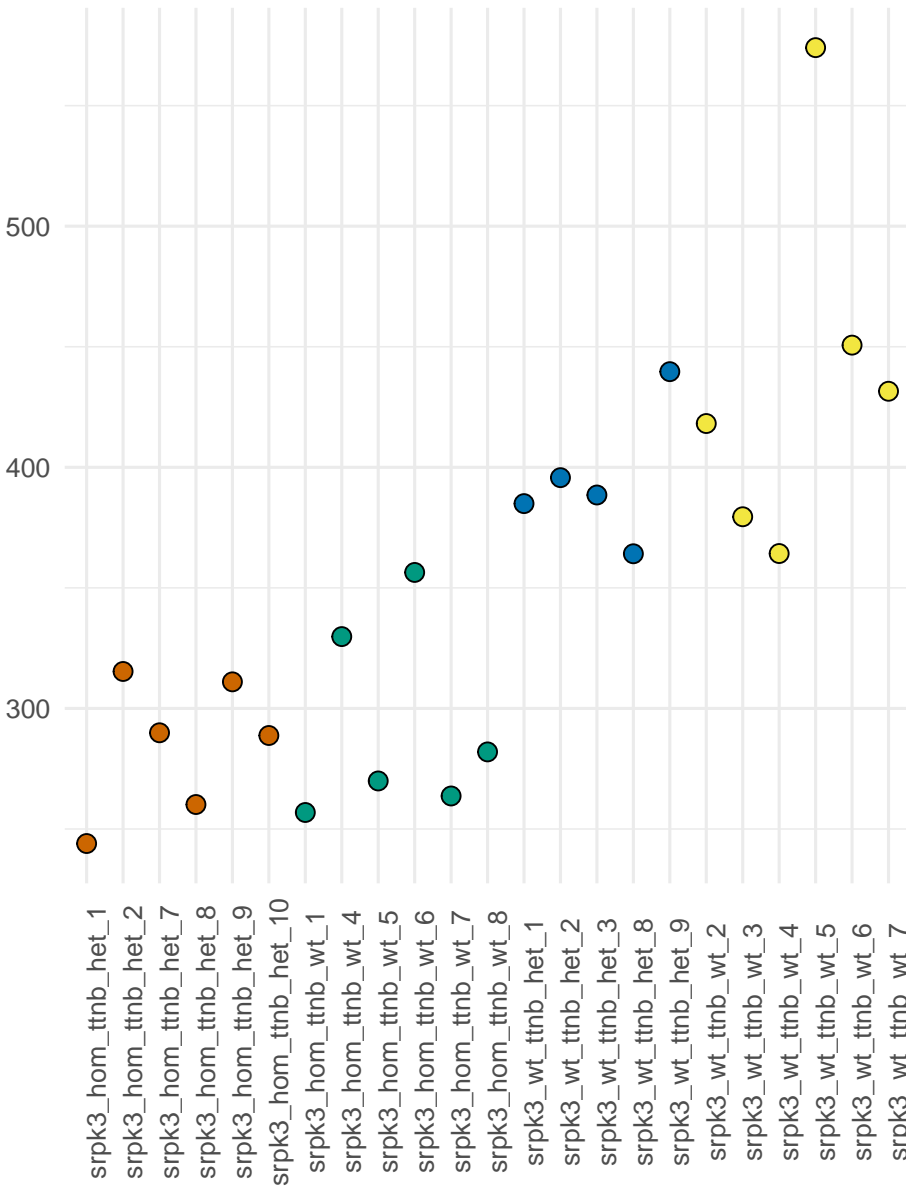


ENSDARG00000039754 / xpc

8:26007308-26032245

p = 6.19e-09

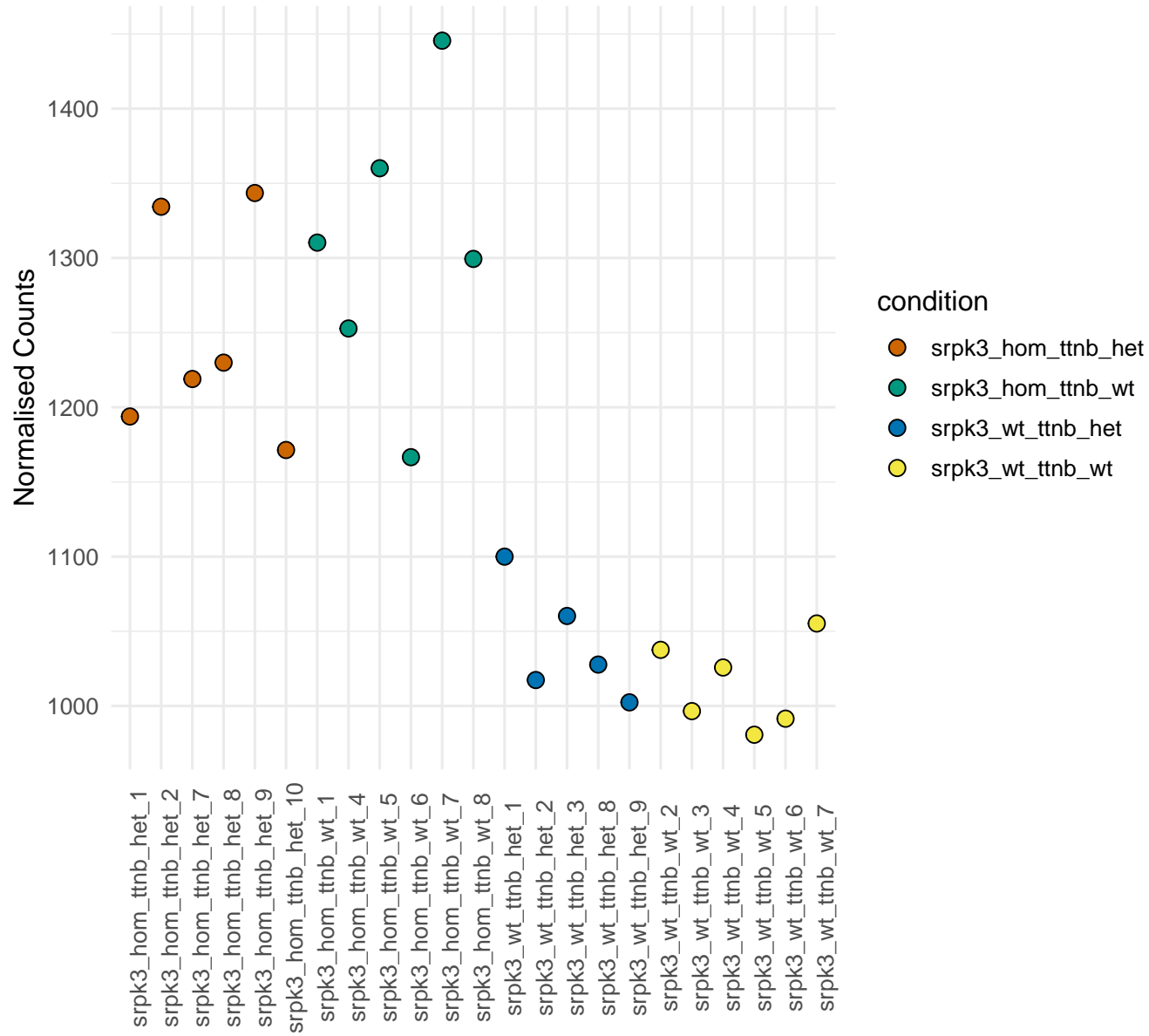
Normalised Counts



condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

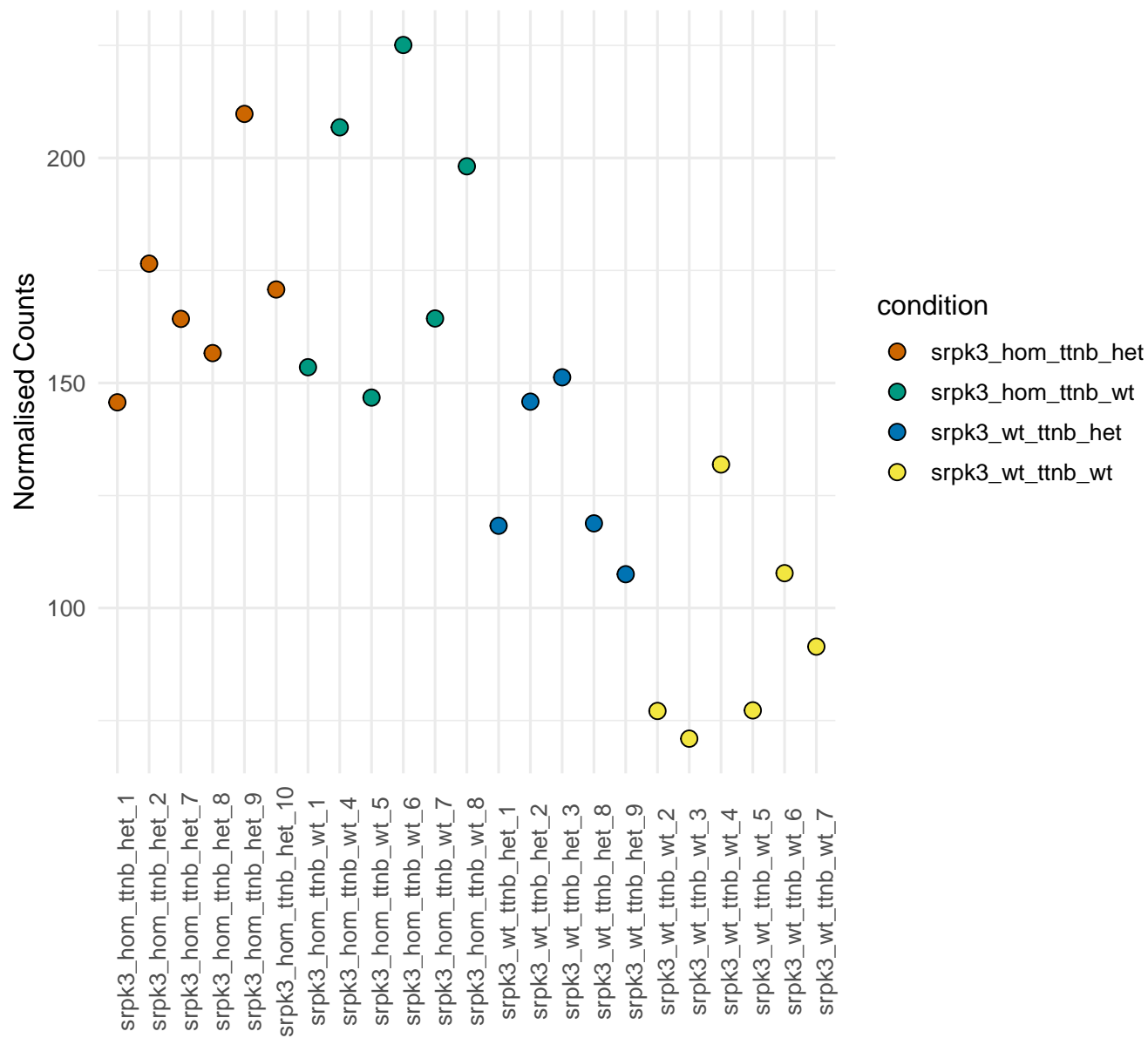
ENSDARG00000032049 / enah  
20:36419947-36617313  
p = 2.01e-08



ENSDARG00000058158 / trim55b

24:24831727-24846603

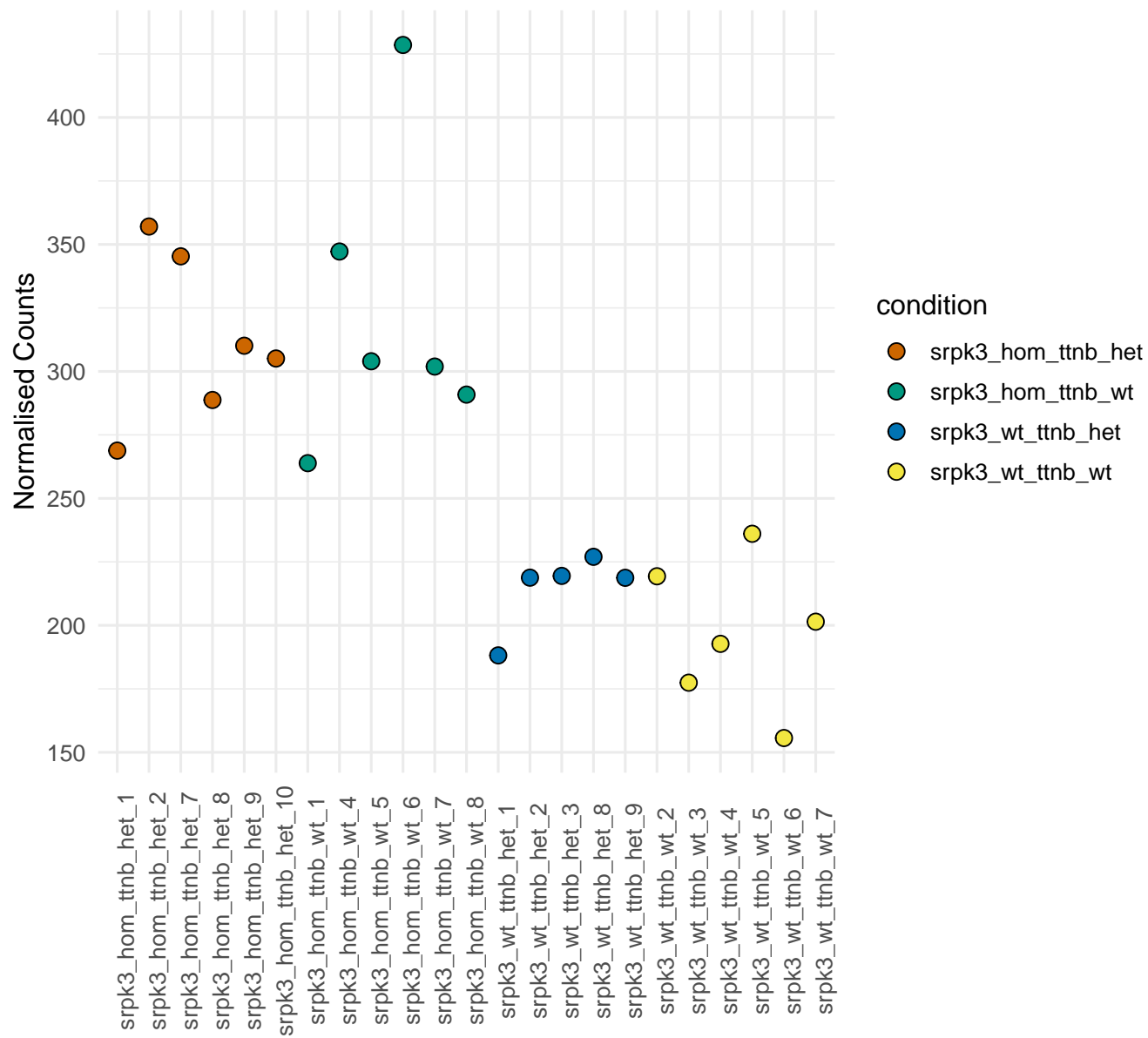
p = 2.28e-08



ENSDARG00000003684 / obs11a

6:21157195–21189295

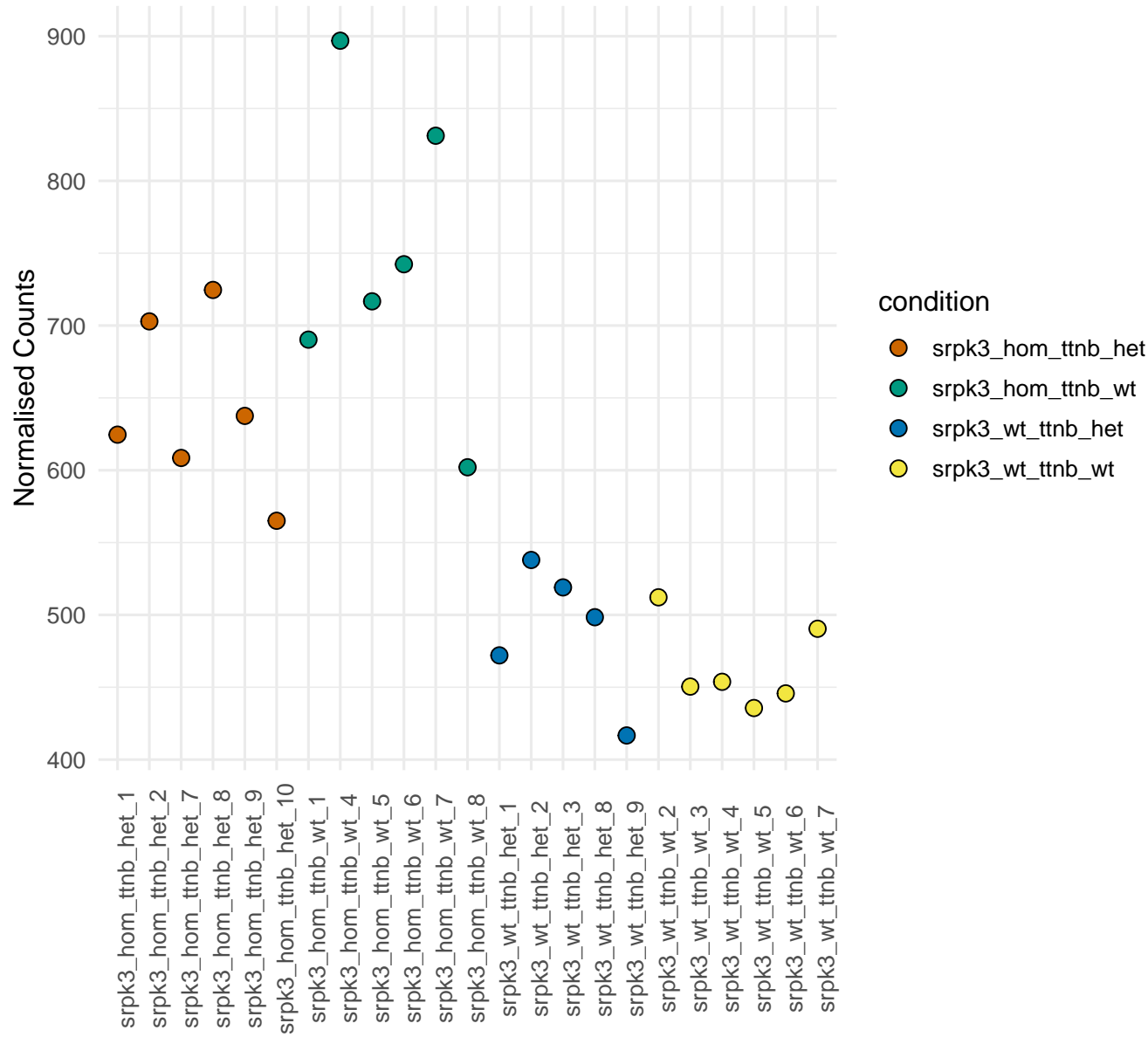
p = 2.56e-08



ENSDARG00000008772 / cacng1a

6:21470261-21492752

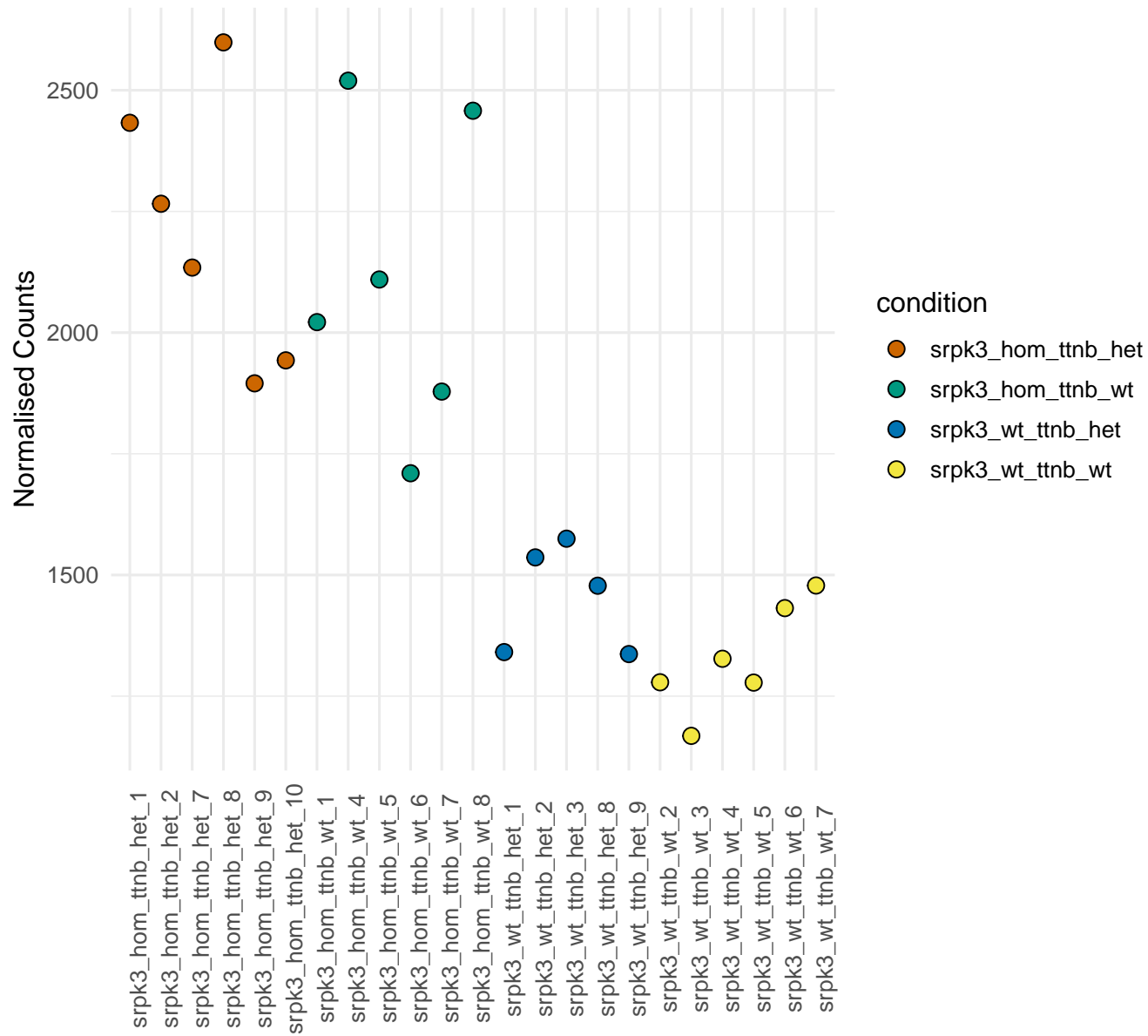
p = 6.81e-08



ENSDARG00000060238 / uacab

7:33798131-33869011

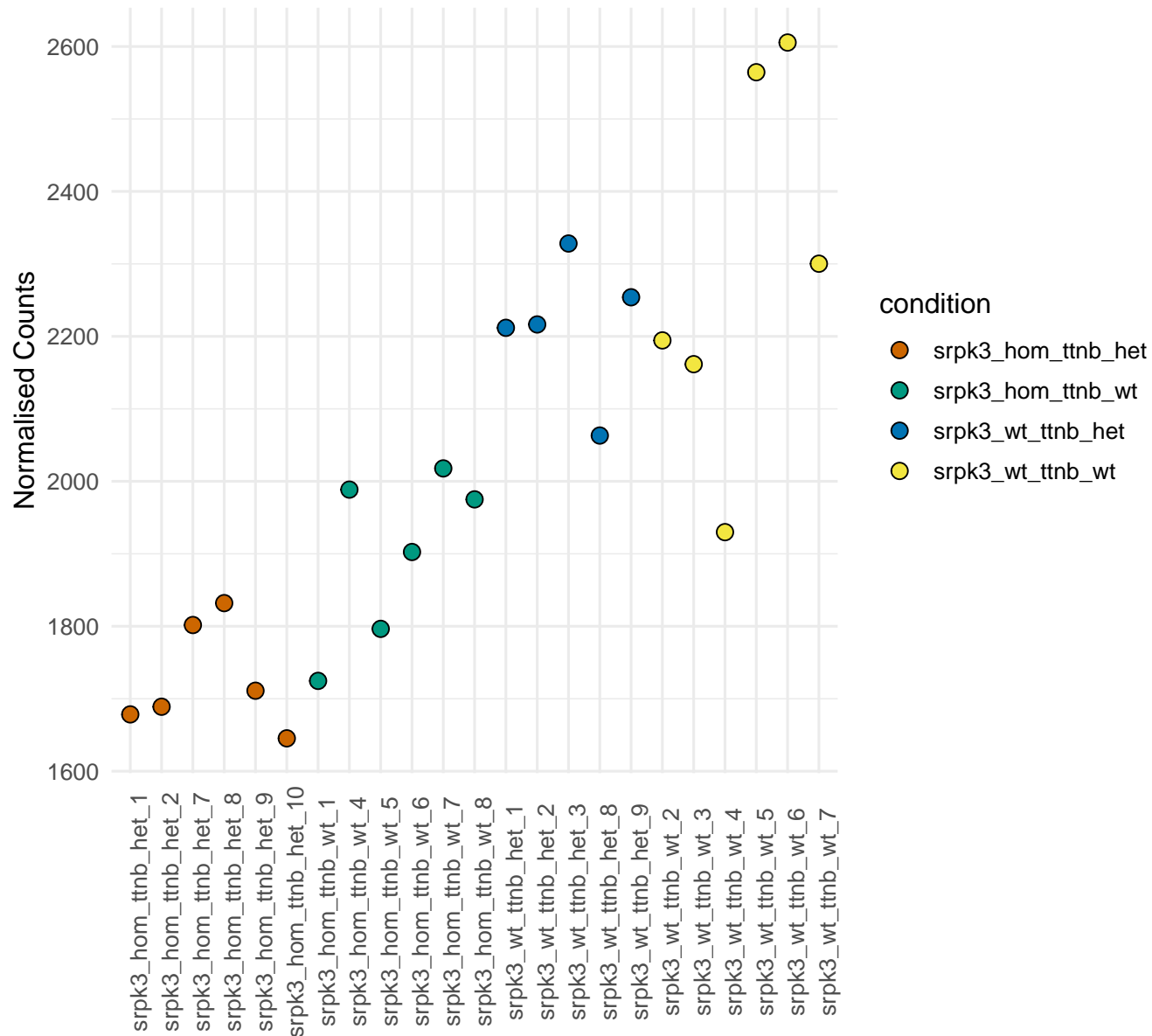
p = 7.28e-08



ENSDARG00000078567 / lonrf1l

8:13700605-13788311

p = 1.29e-07

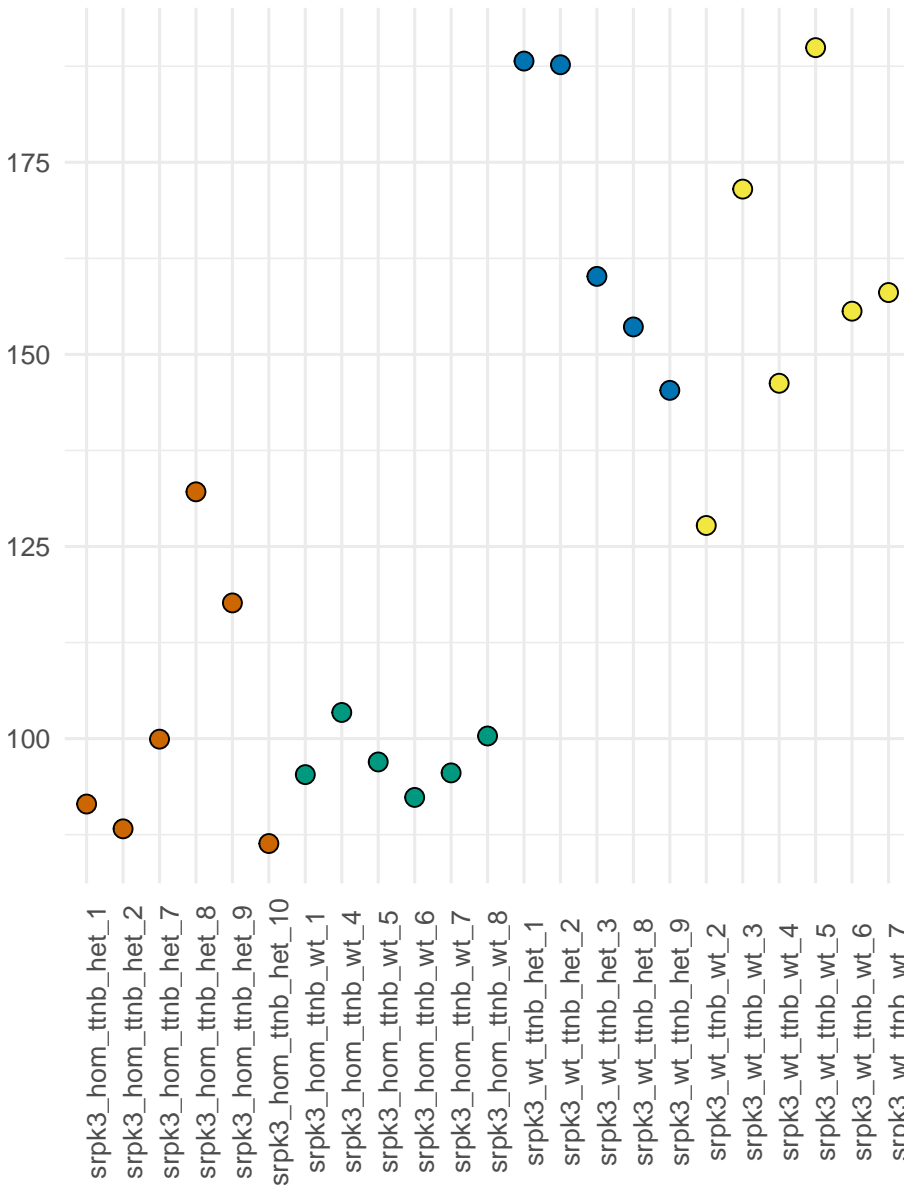


ENSDARG00000019339 / uxt

8:8699085-8704430

p = 1.8e-07

Normalised Counts



condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

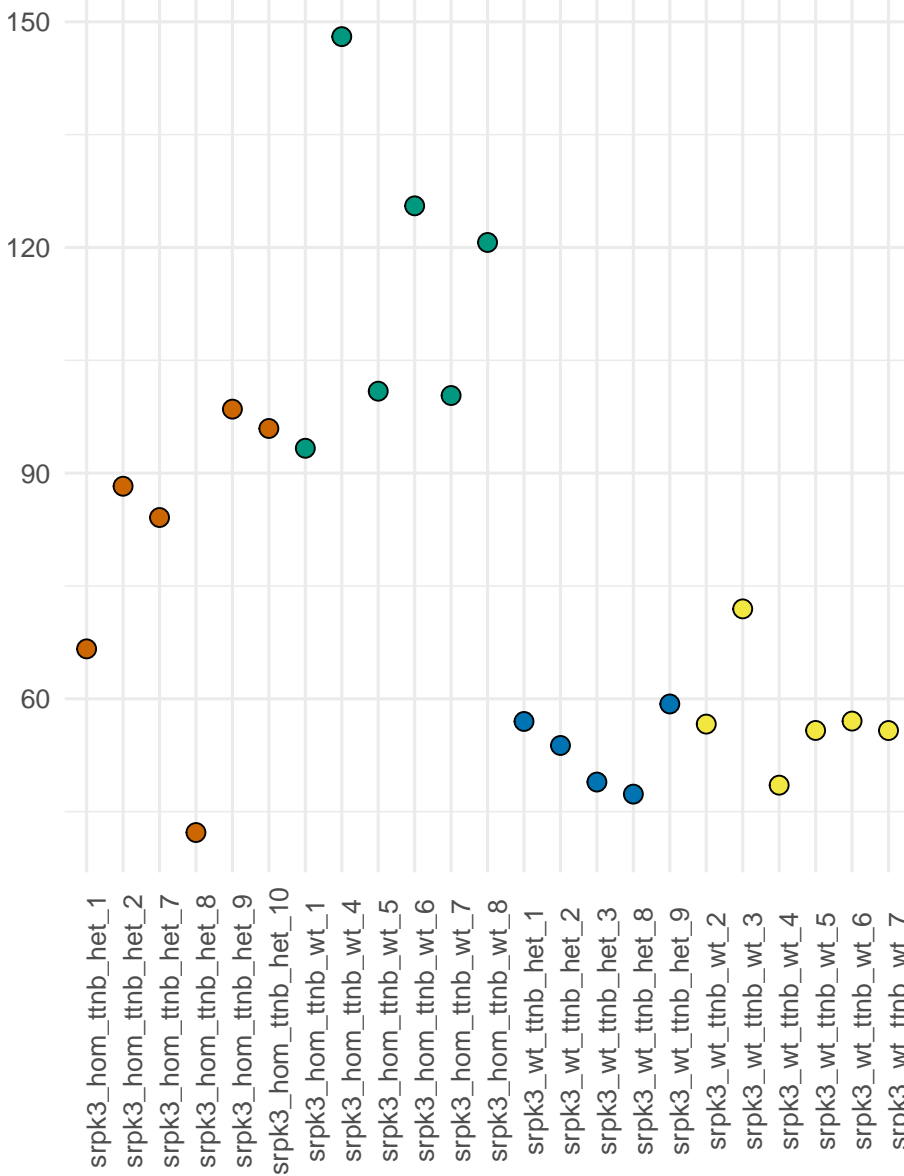


ENSDARG00000099129 / phlda1

4:2349335-2350371

p = 3.16e-07

Normalised Counts



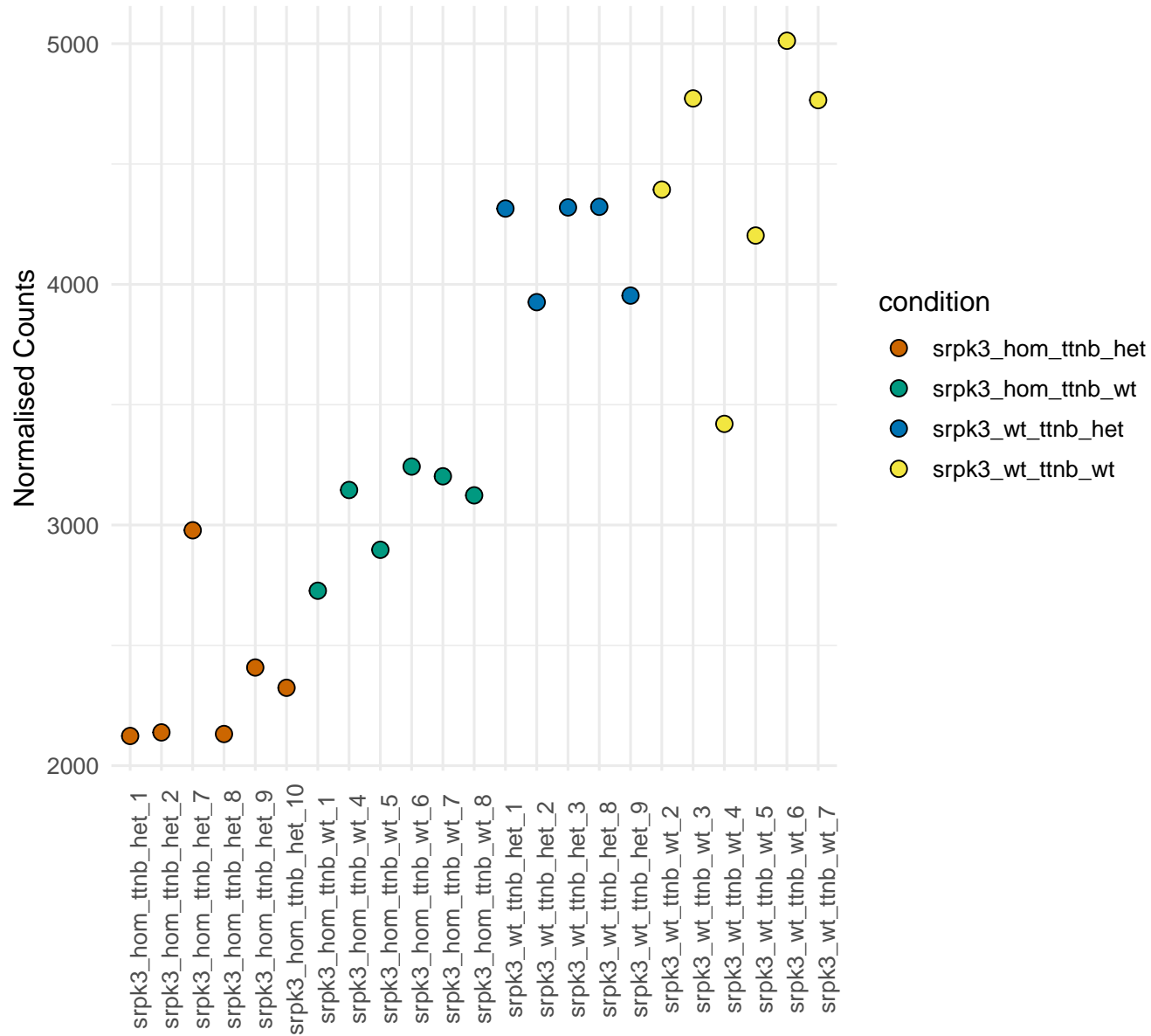
condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

ENSDARG00000034503 / per2

2:48309600-48375342

p = 3.97e-07

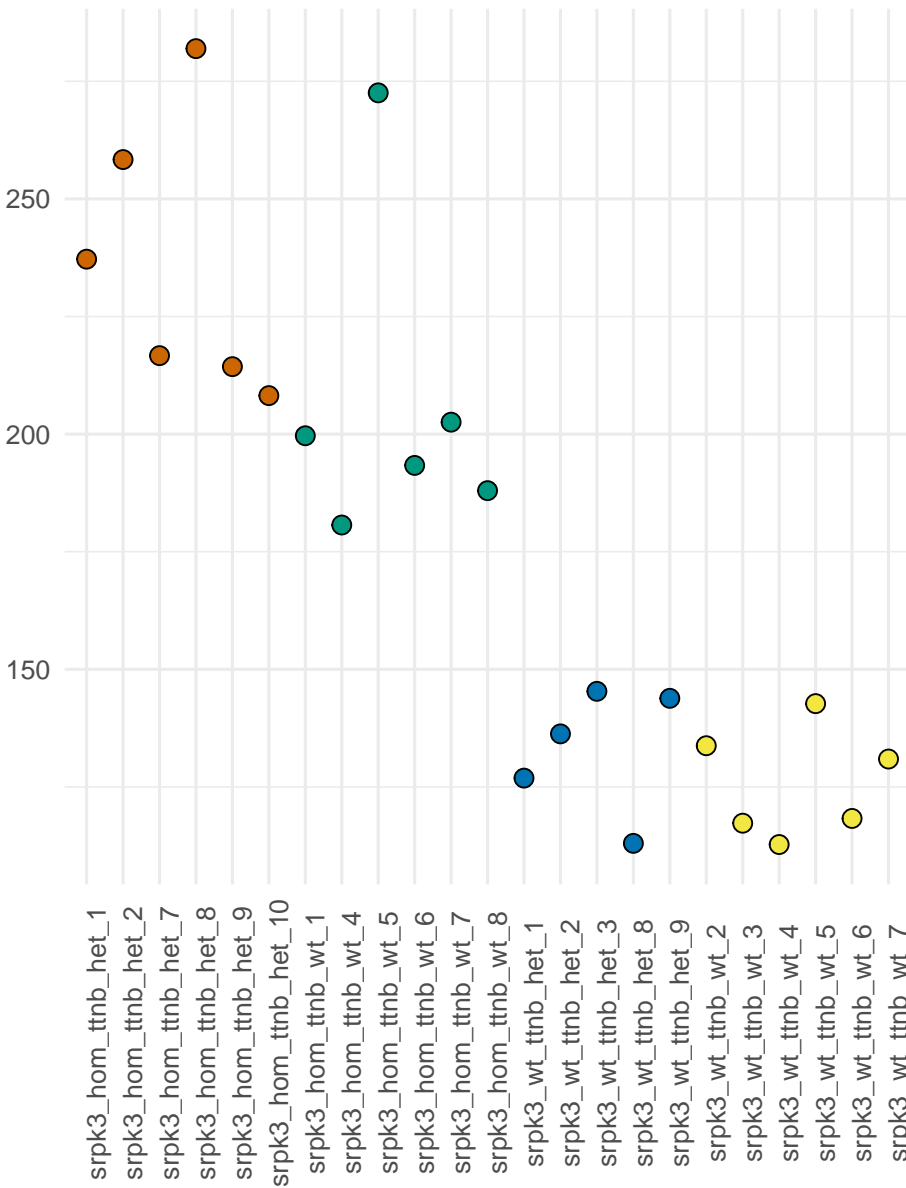


ENSDARG00000013685 / vsig8b

8:6576940-6609288

p = 4.06e-07

Normalised Counts



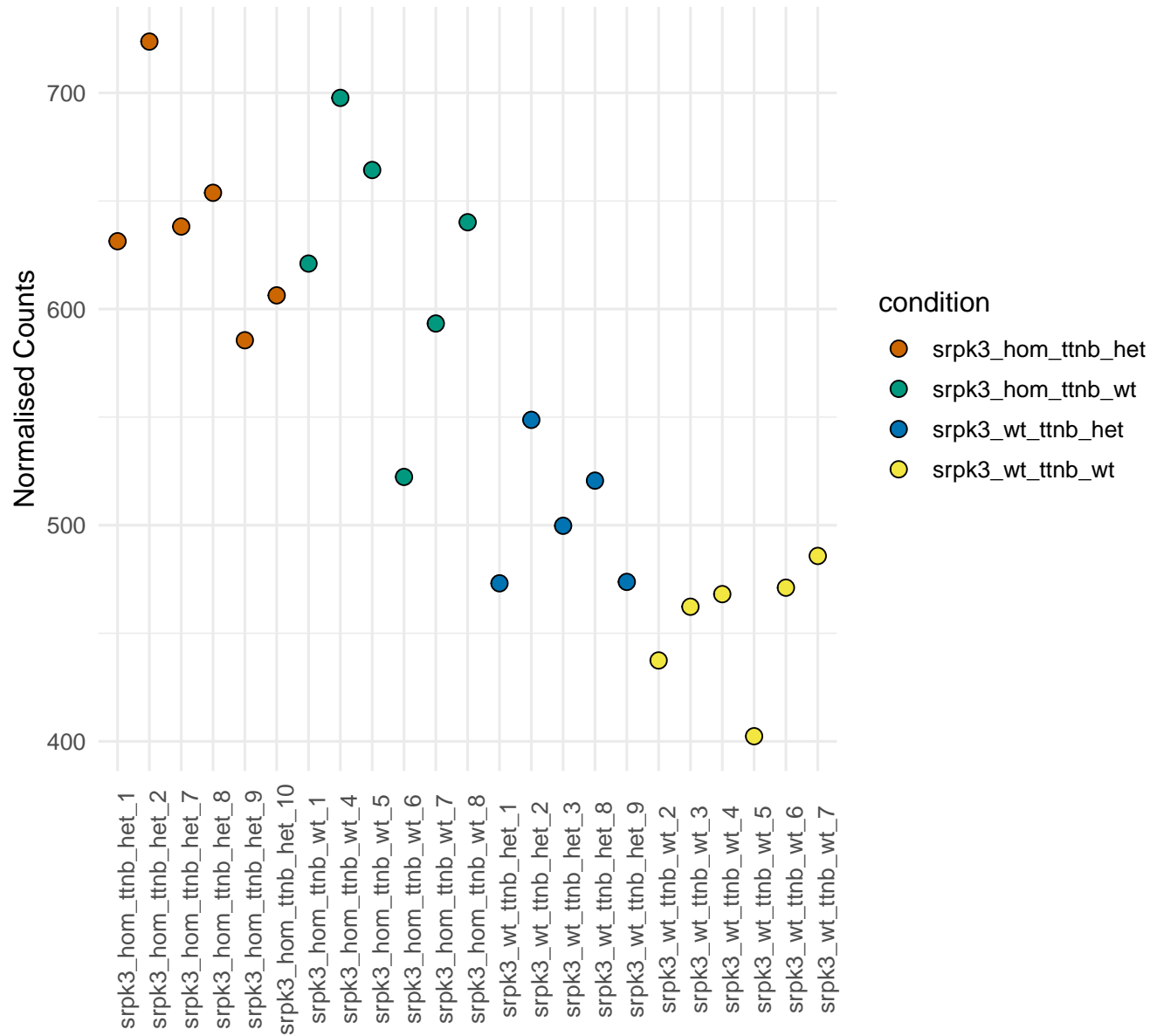
condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

ENSDARG00000079198 / *usp13*

6:29410986–29469208

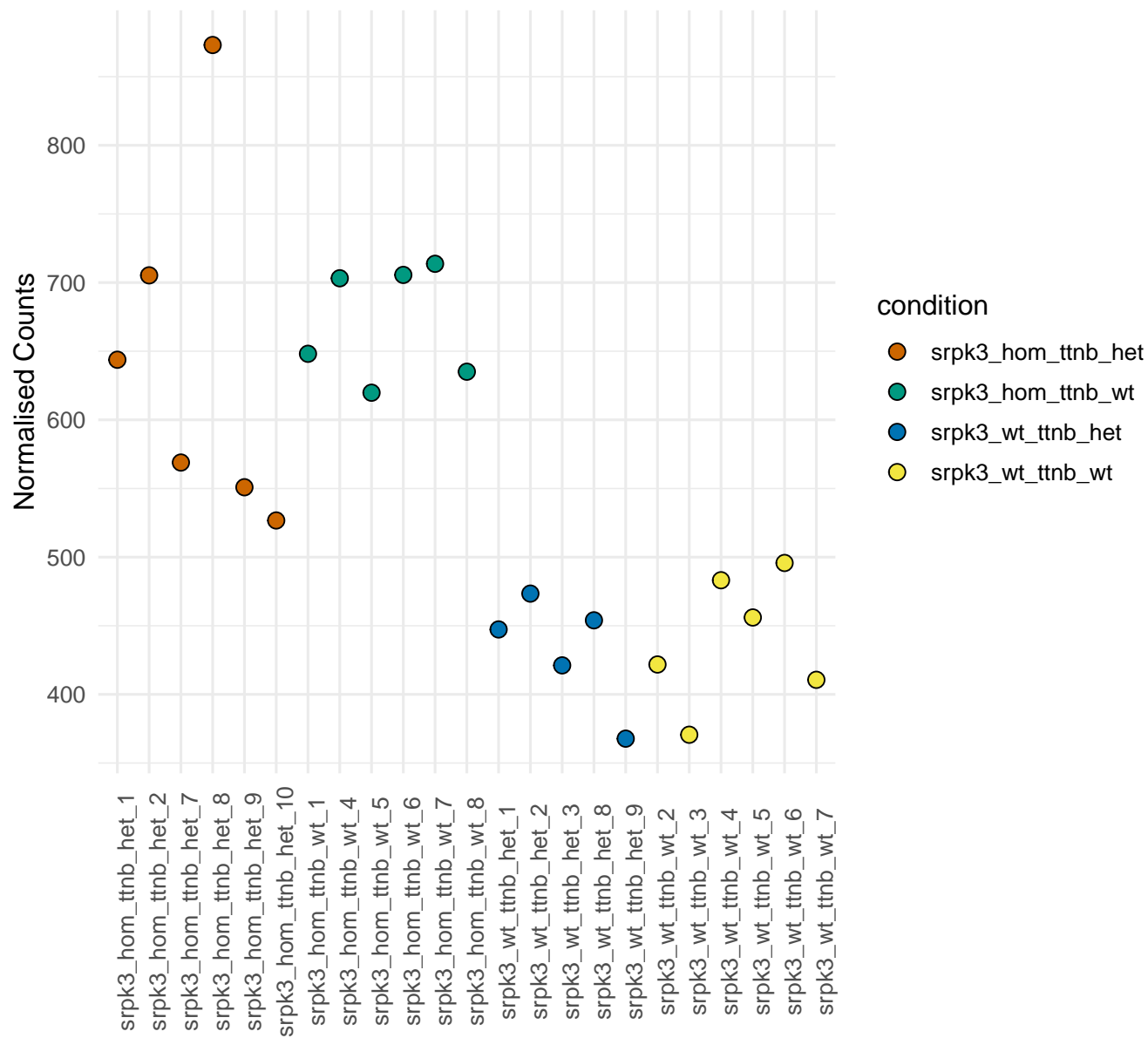
p = 6.07e-07



ENSDARG00000062350 / synm

18:20859661–20869175

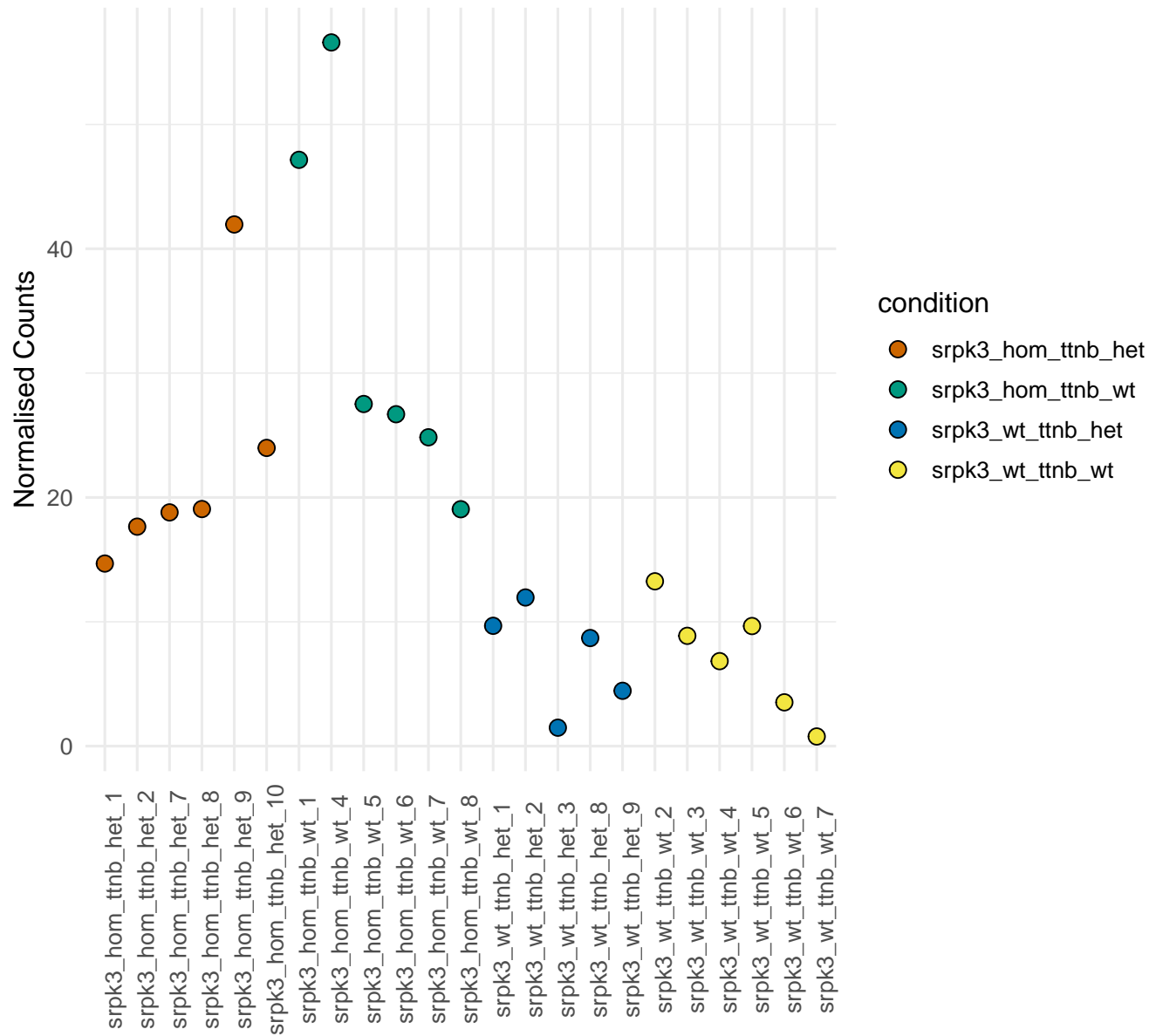
p = 9.32e-07



ENSDARG00000093738 / pth1a

25:17860798–17861696

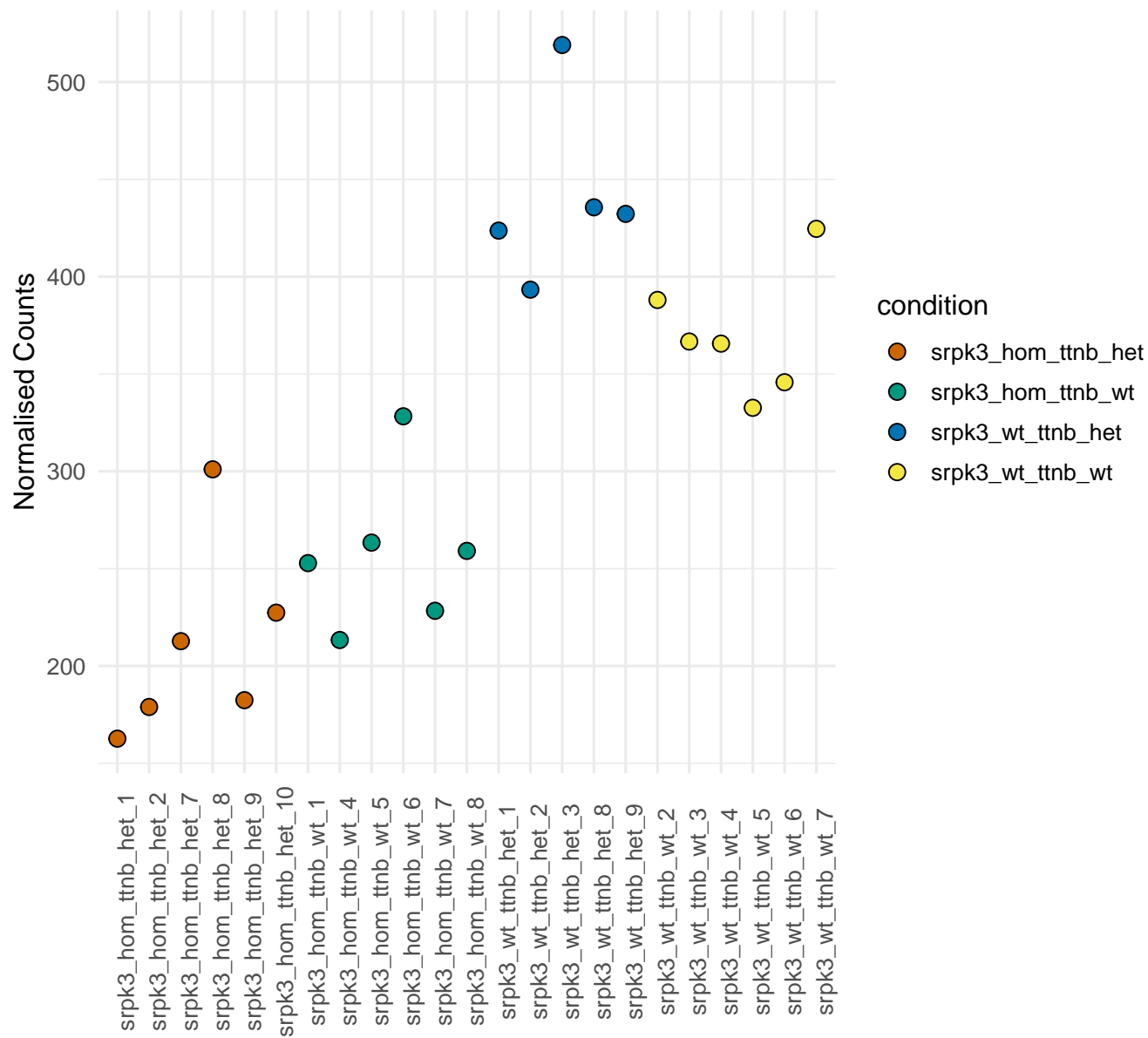
p = 9.32e-07



ENSDARG00000030463 / tppp3

7:35229645–35243976

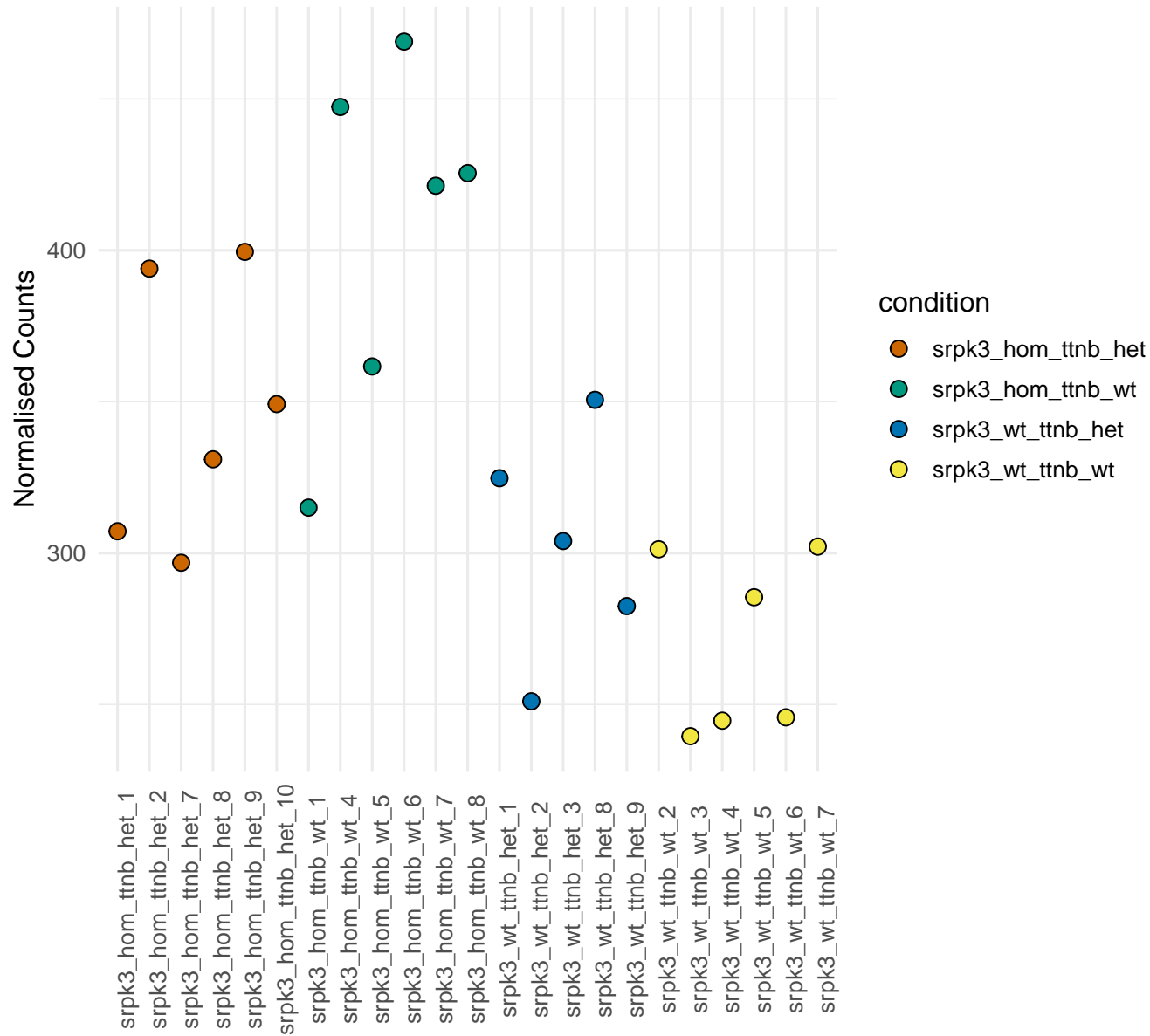
p = 1.43e-06



ENSDARG00000044615 / zak

6:6924637-6967588

p = 1.73e-06

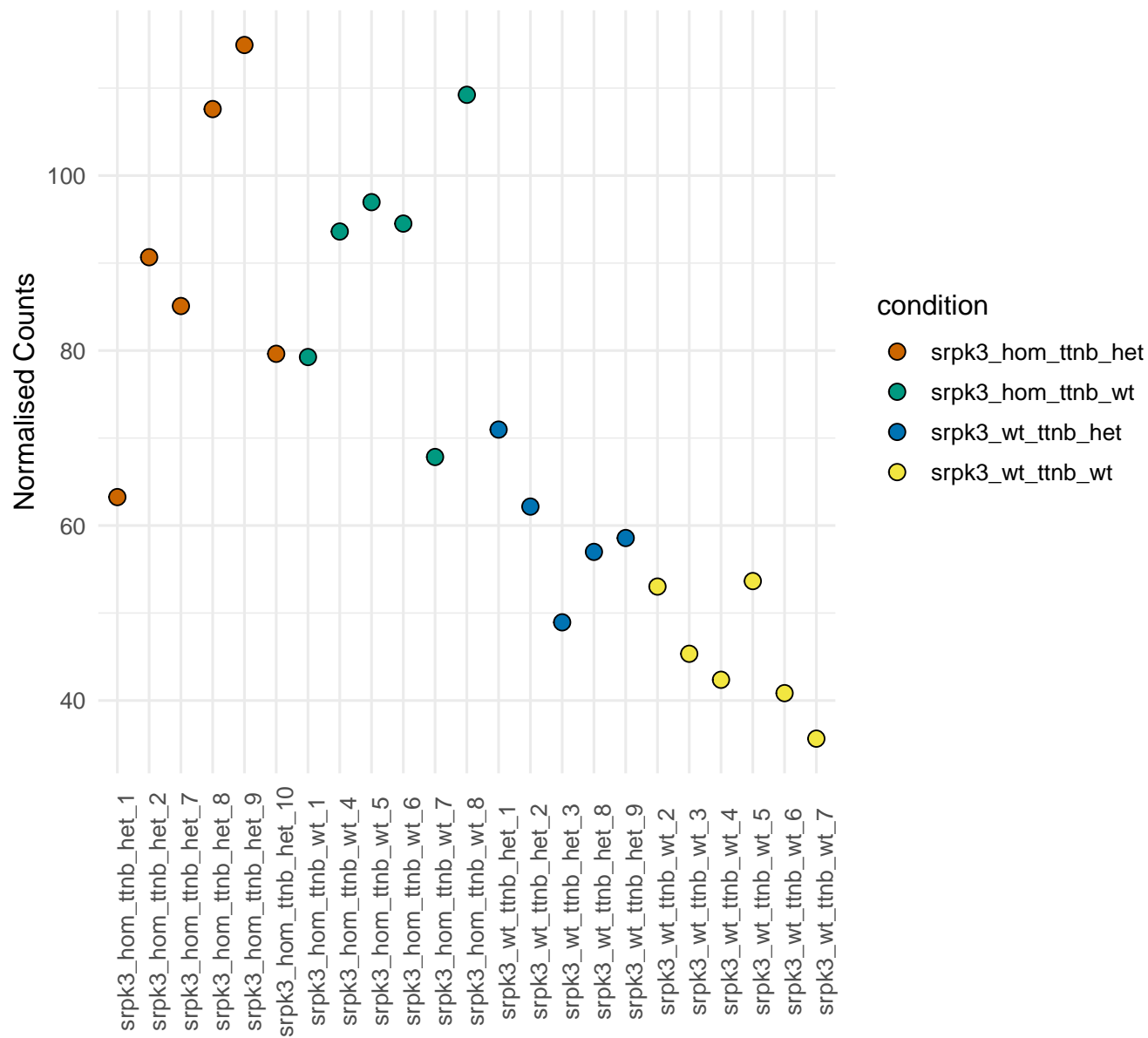




ENSDARG00000003632 / zgc:172270

11:36243774-36249902

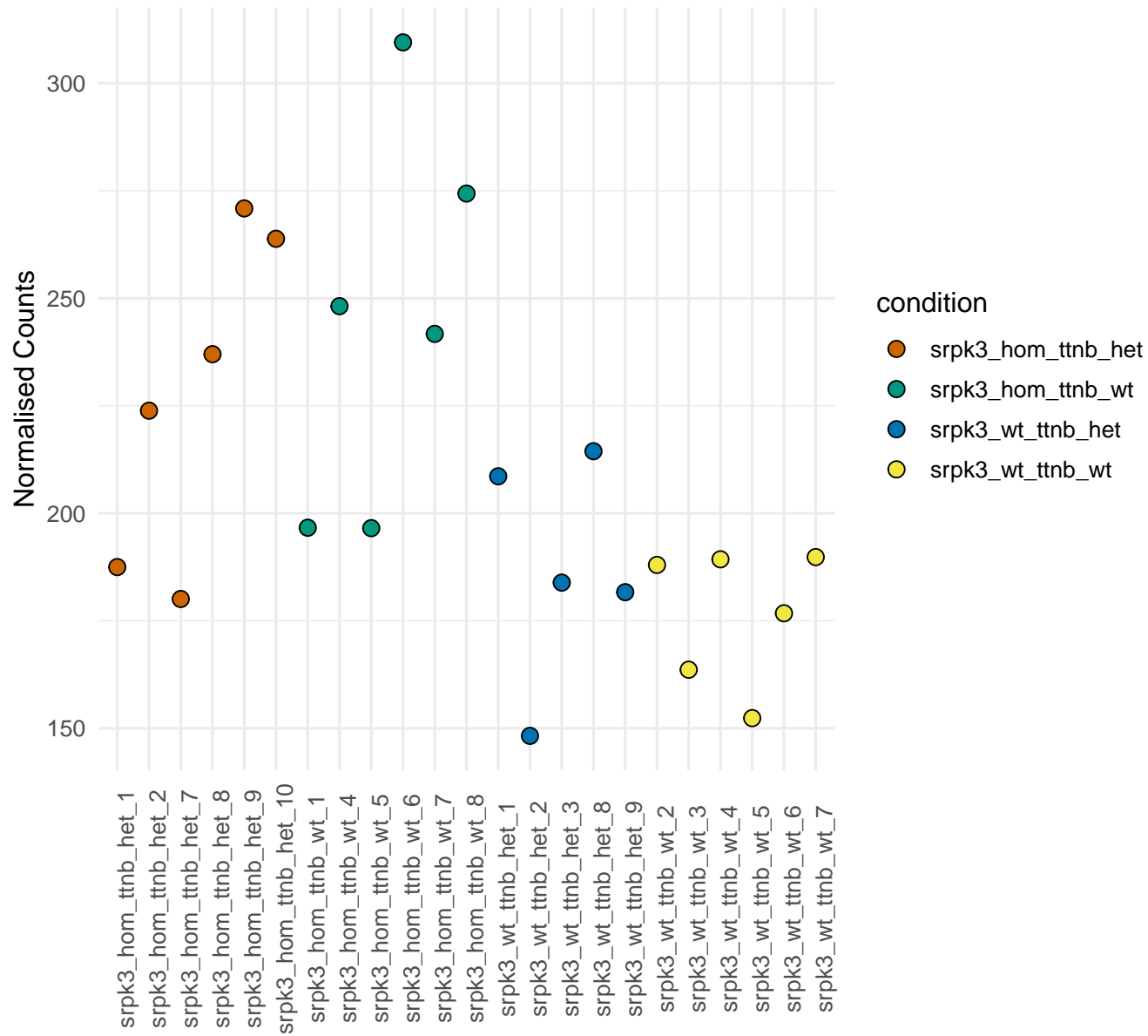
p = 1.93e-06



ENSDARG00000055632 / smtnl

15:24644016-24671419

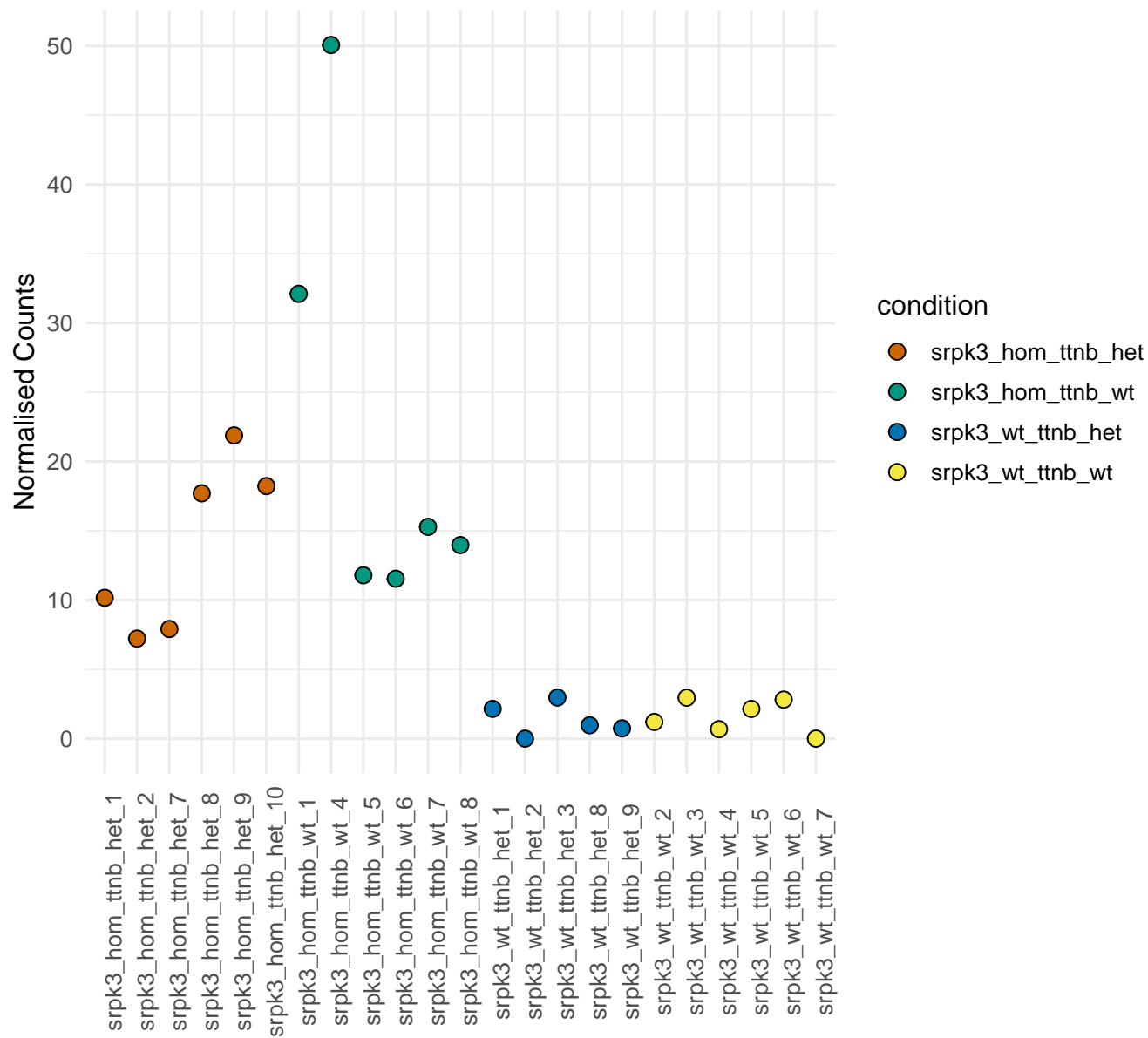
p = 2e-06



ENSDARG00000091085 / lepa

18:10689772-10690365

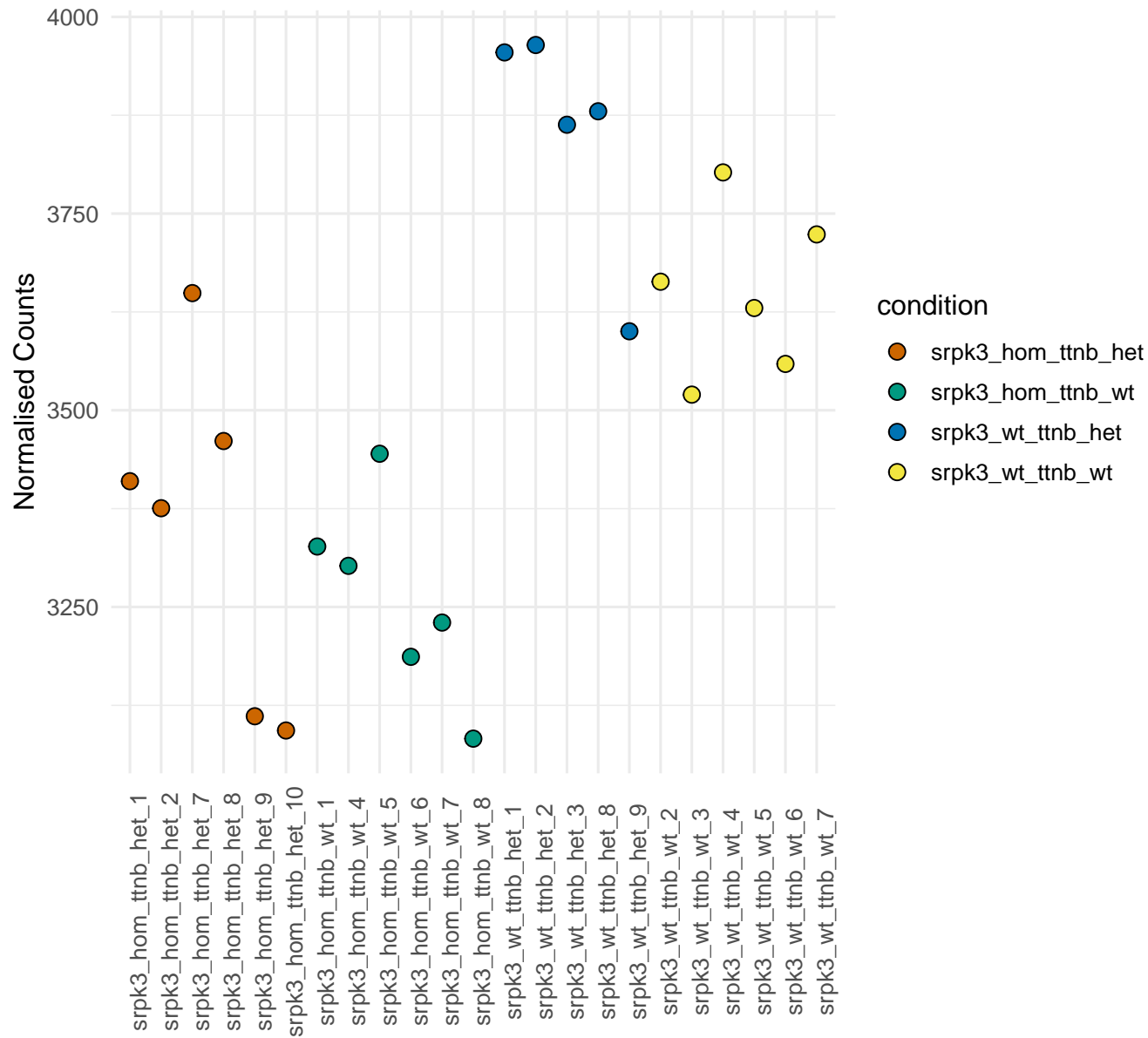
p = 2.16e-06



ENSDARG00000100252 / capzb

22:396840-410544

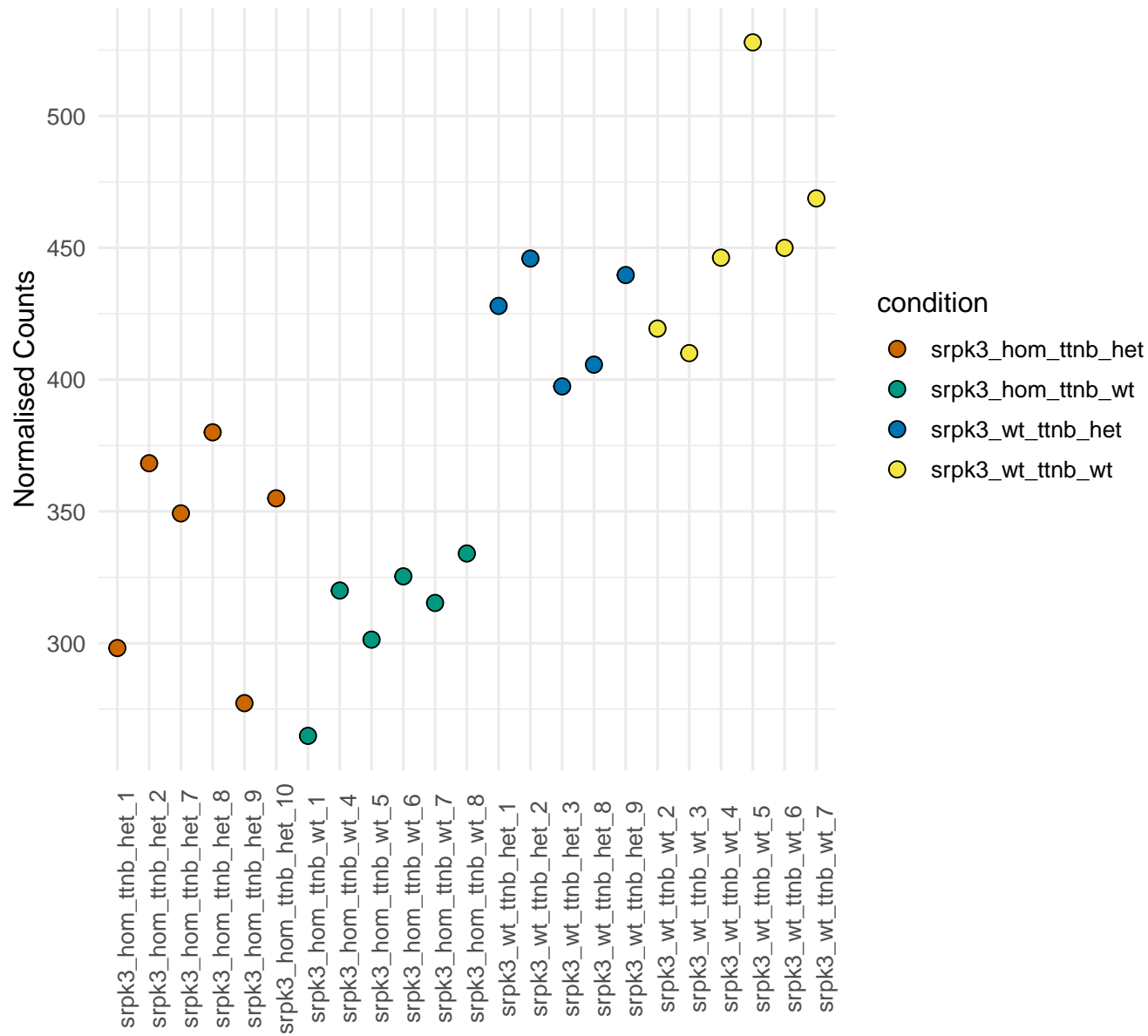
p = 3.22e-06



ENSDARG00000011770 / dhrr12

9:23808546-23812636

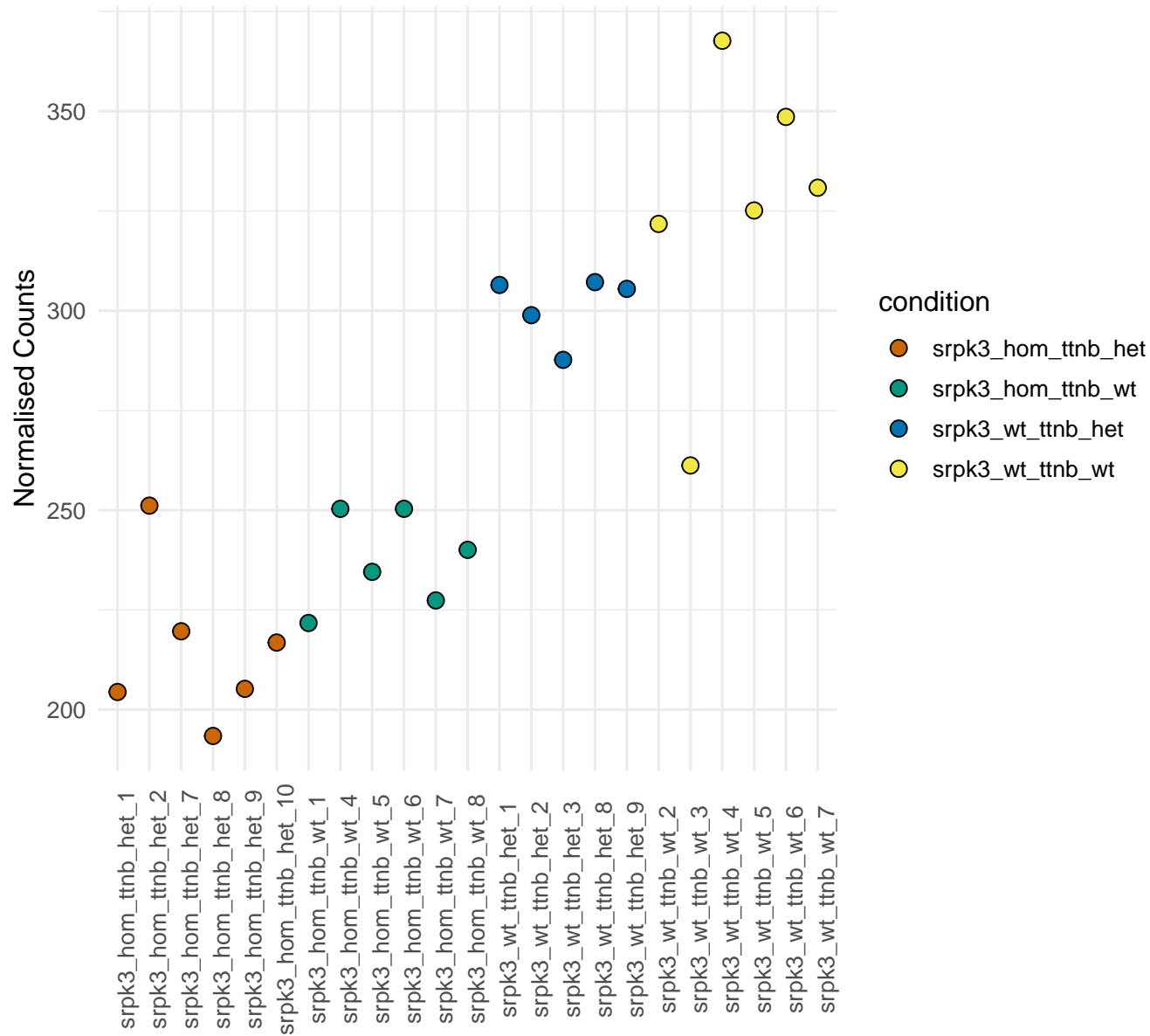
p = 3.42e-06



ENSDARG00000002405 / si:ch211-225b11.1

5:20786772-20814588

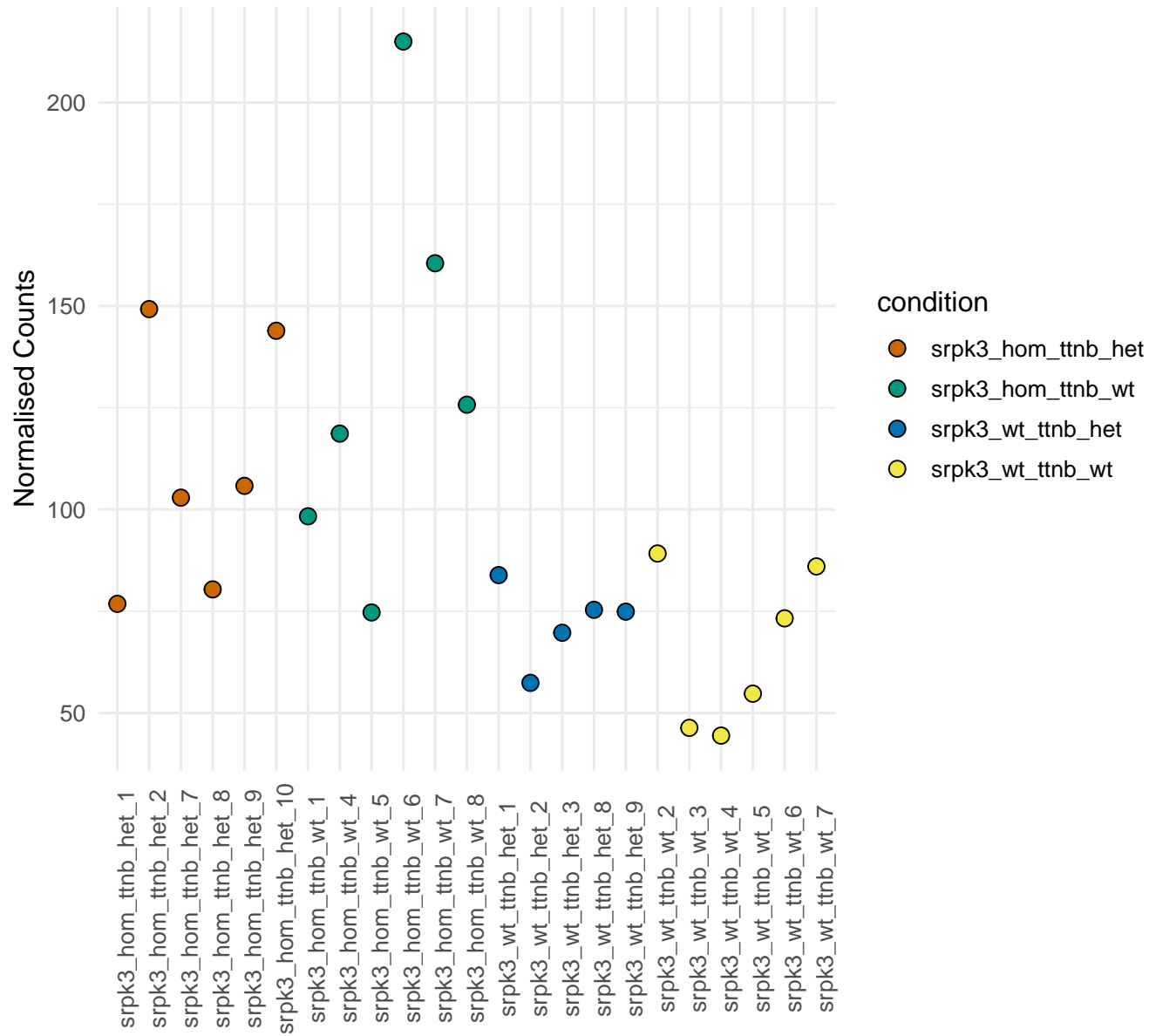
p = 3.66e-06



ENSDARG00000039052 / khl40a

2:21326957-21335131

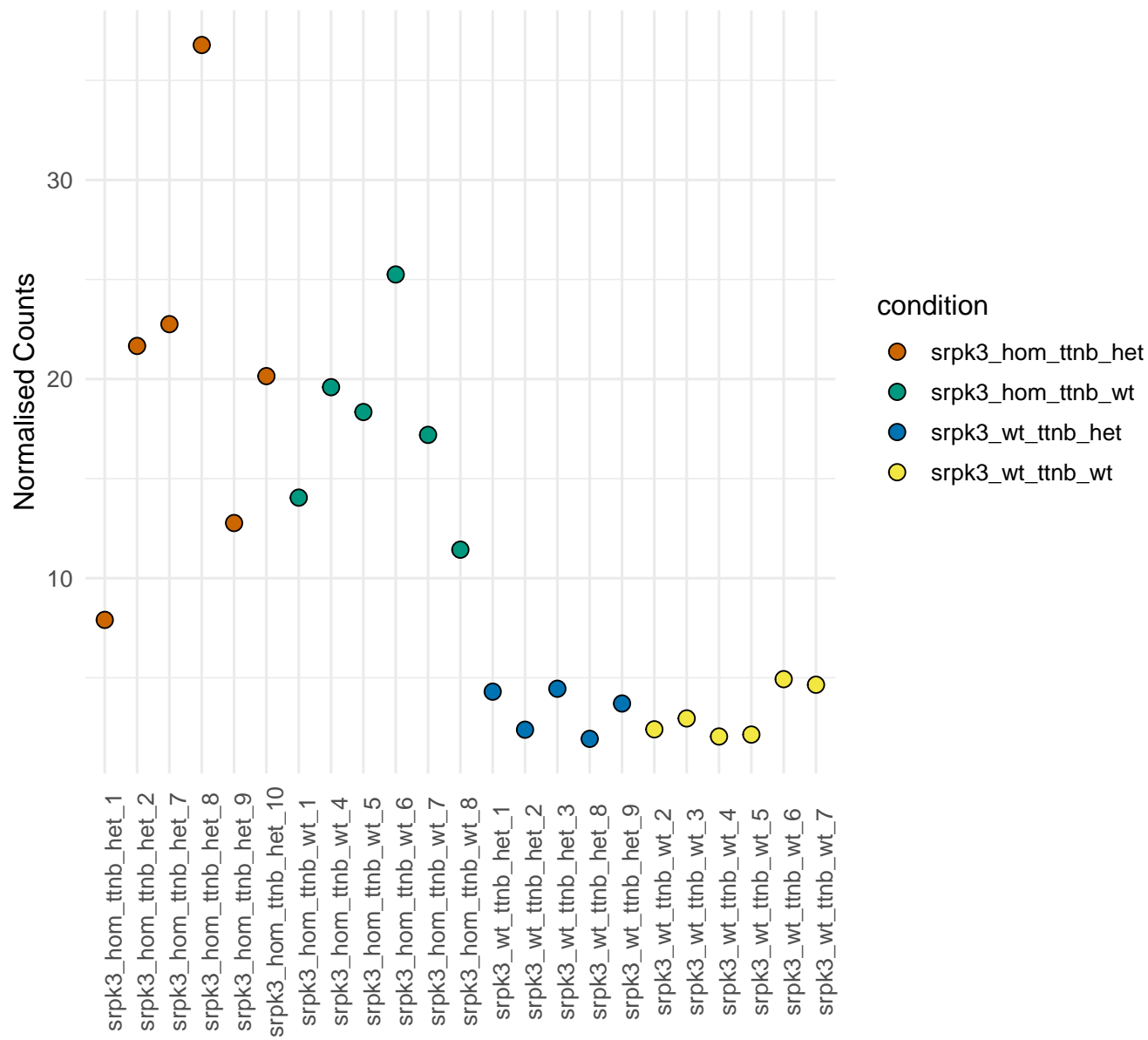
p = 4.38e-06



ENSDARG00000069627 / si:ch211-255g12.8

8:6880262-6897619

p = 5.68e-06

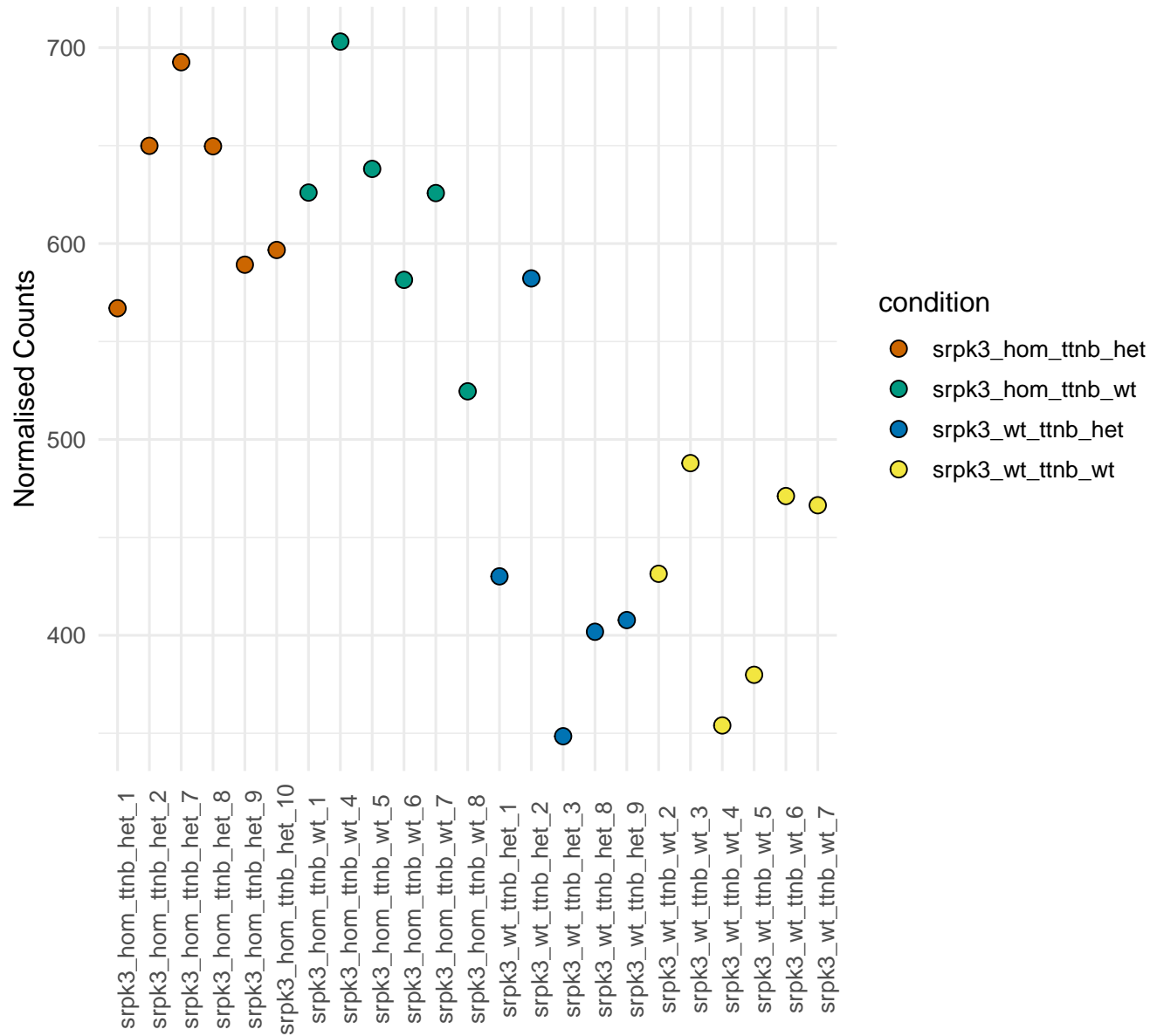




ENSDARG00000005749 / cand2

22:31045277-31060579

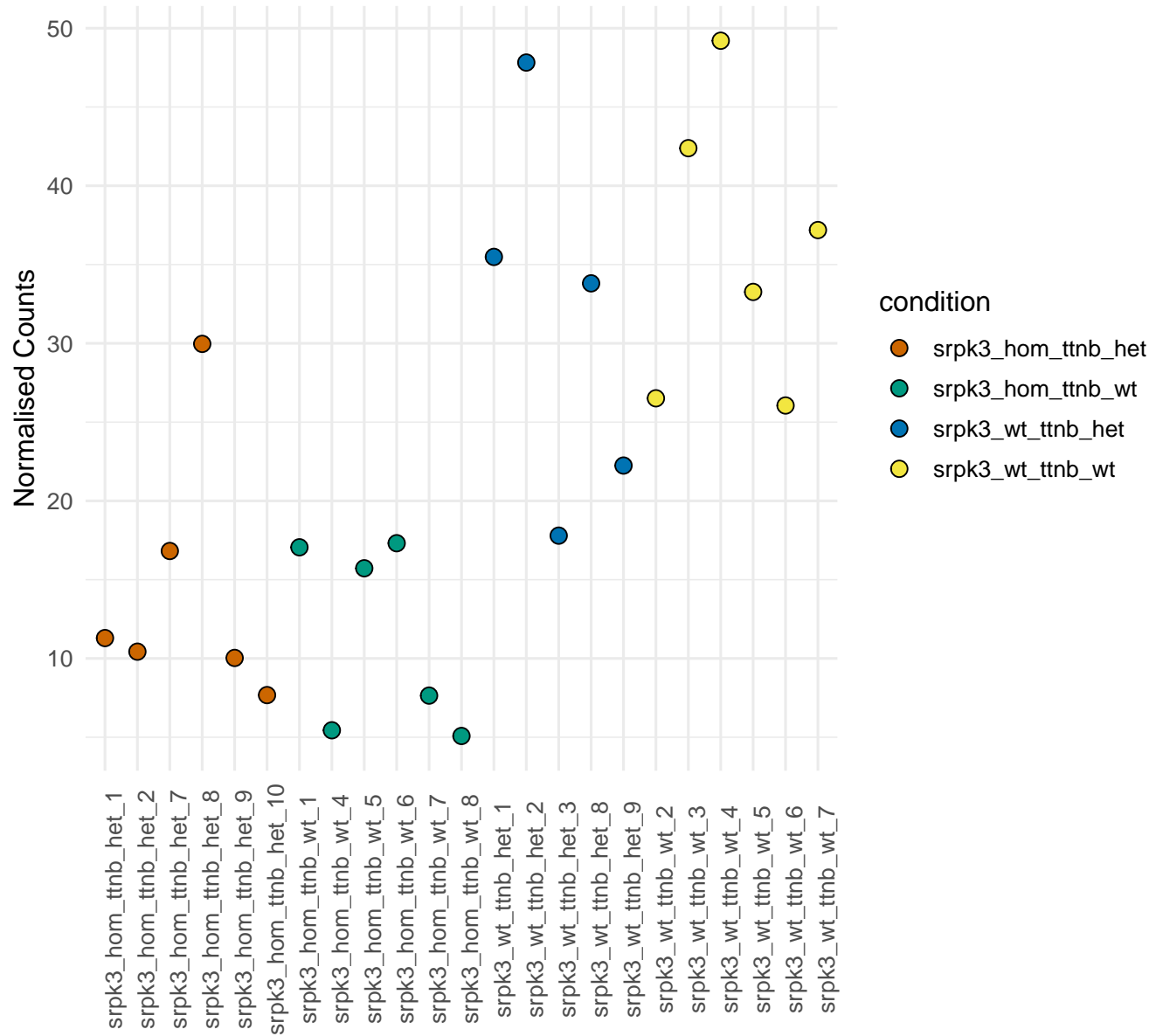
p = 6e-06



ENSDARG00000093521 / b3gnt3.3

8:13597405-13600274

p = 6.3e-06

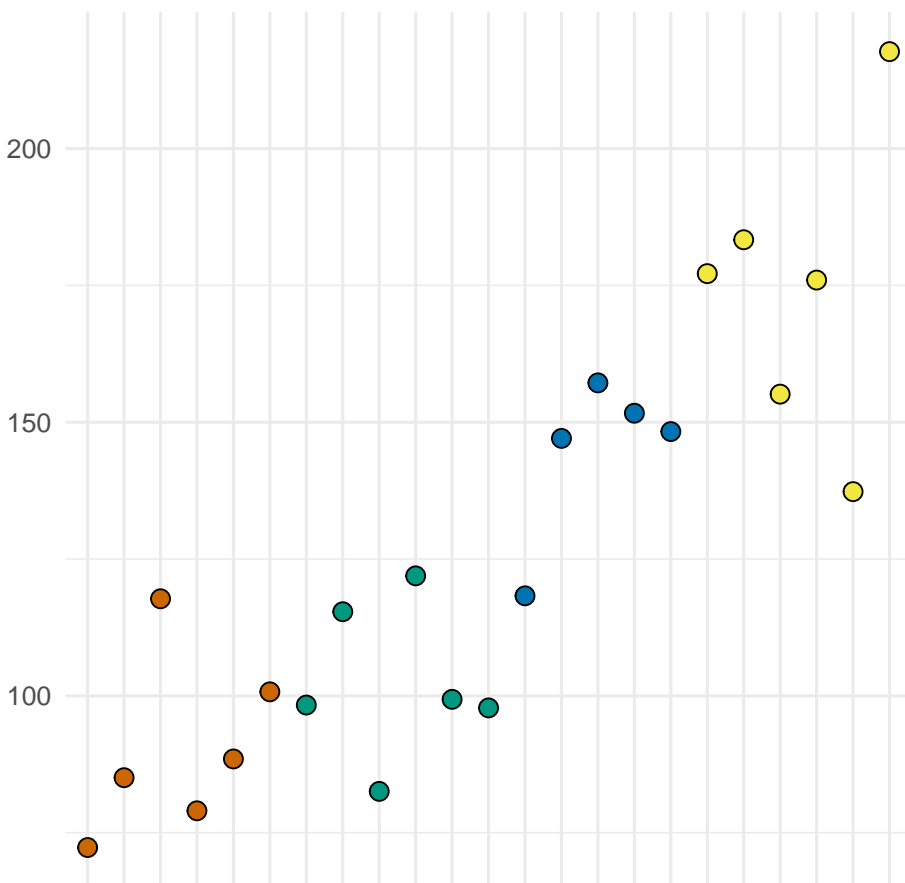


ENSDARG00000053554 / wdr76

7:30201611-30209790

p = 6.62e-06

Normalised Counts



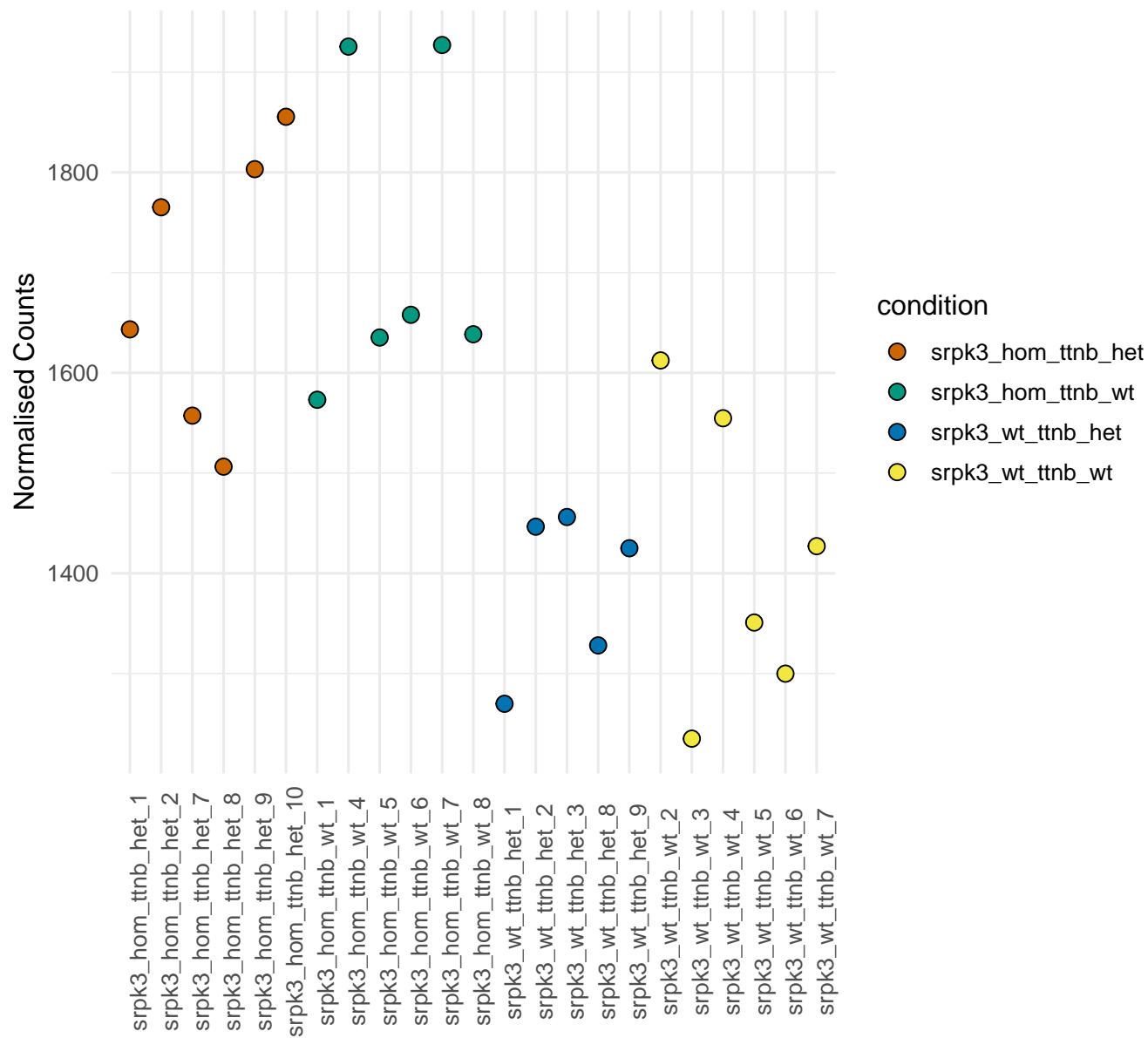
condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

ENSDARG00000002084 / lamb2

23:20180159-20258490

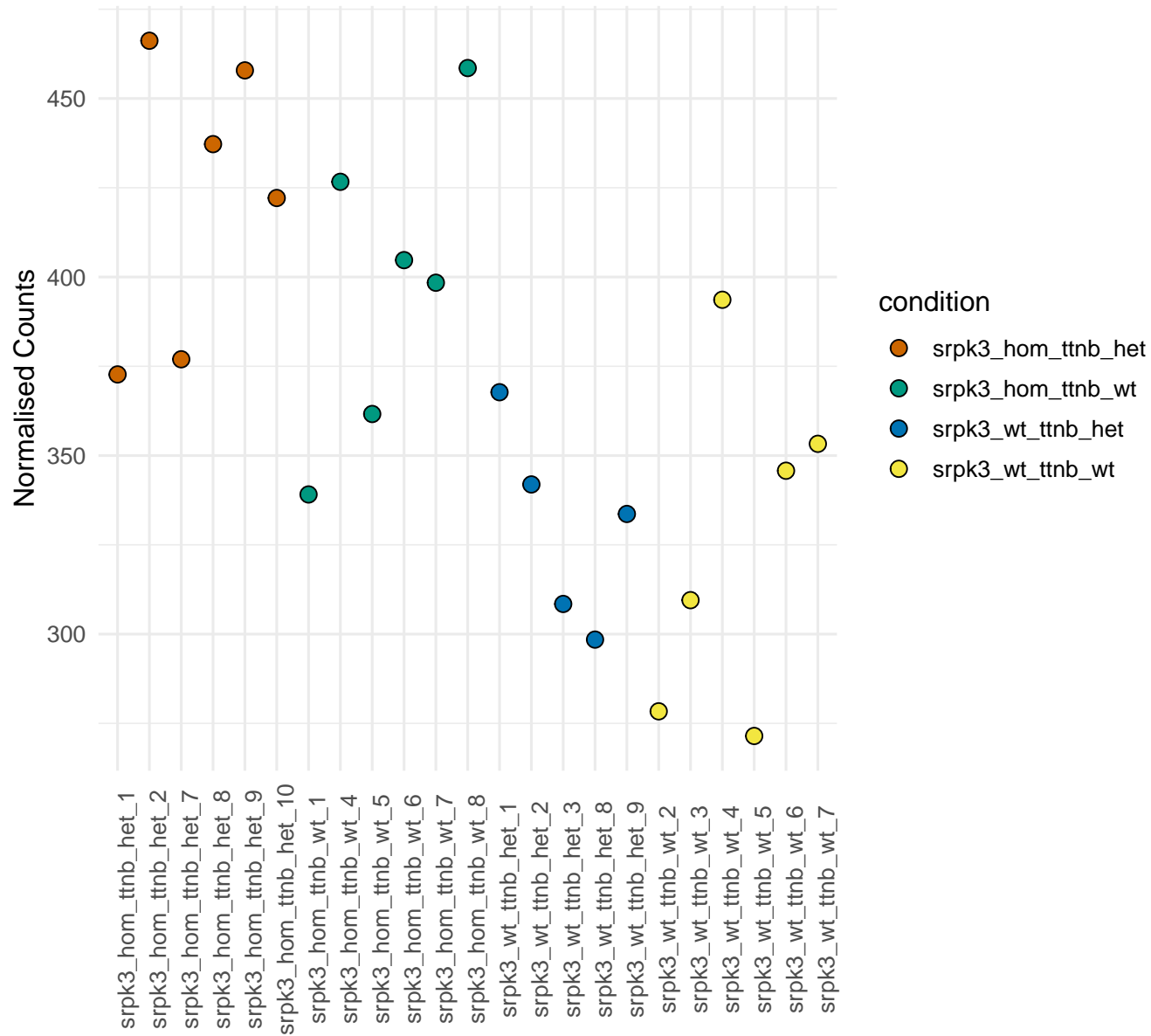
p = 7.27e-06



ENSDARG00000061081 / arpp21

19:42886413-42917226

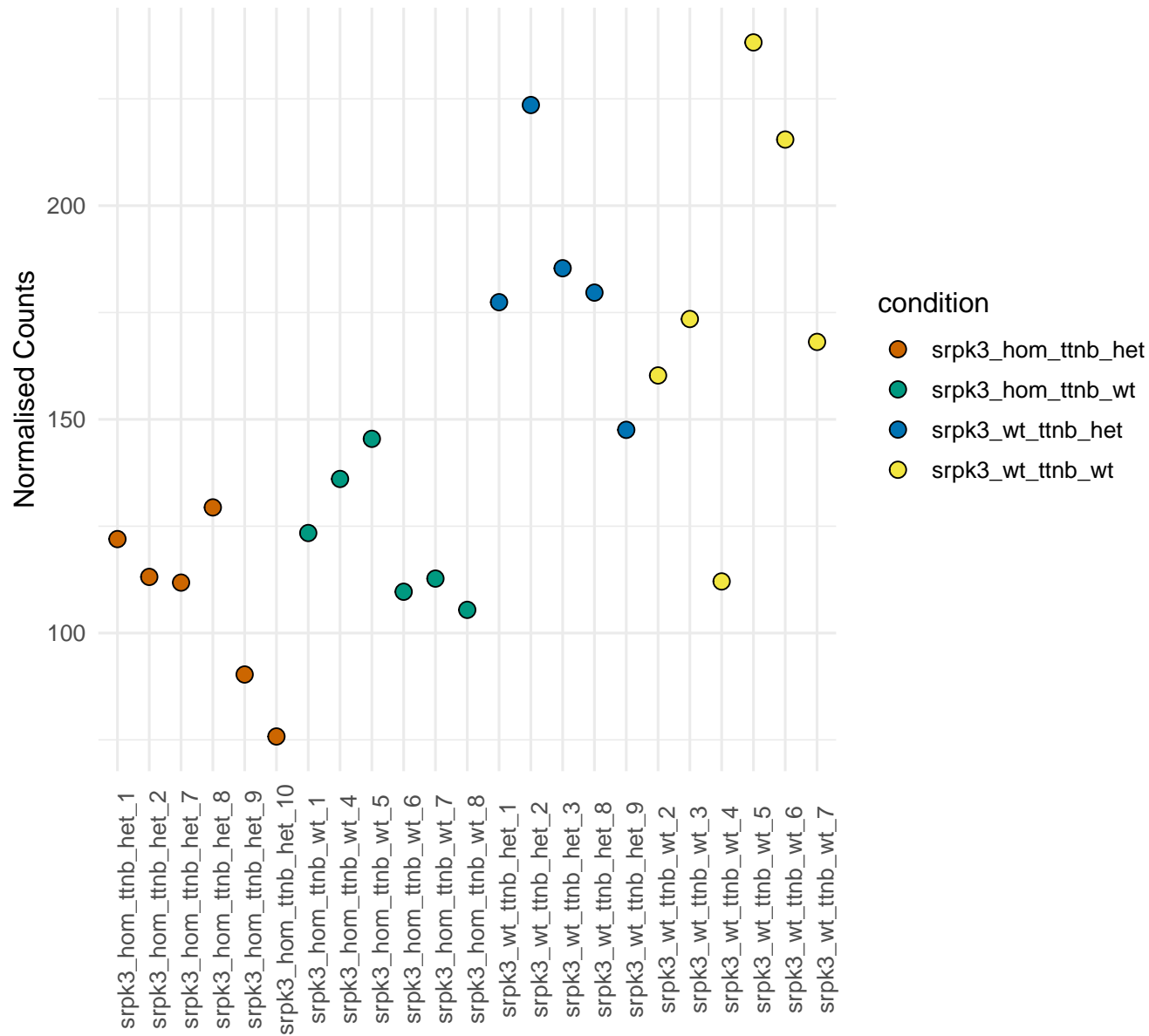
p = 7.28e-06



ENSDARG00000043562 / zgc:65997

17:23549117-23552068

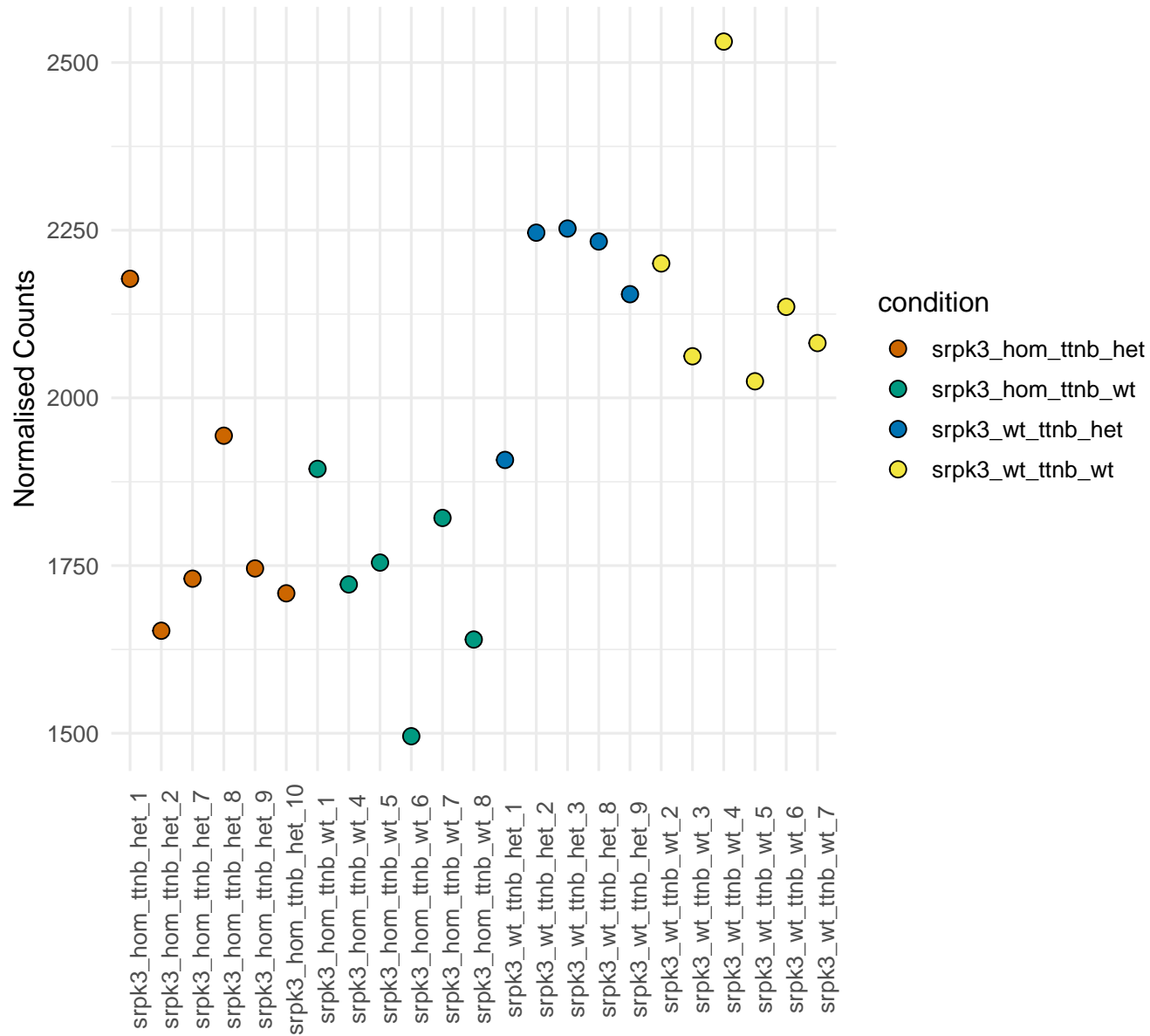
p = 1.17e-05



ENSDARG00000060457 / pmp22b

12:37275336–37299671

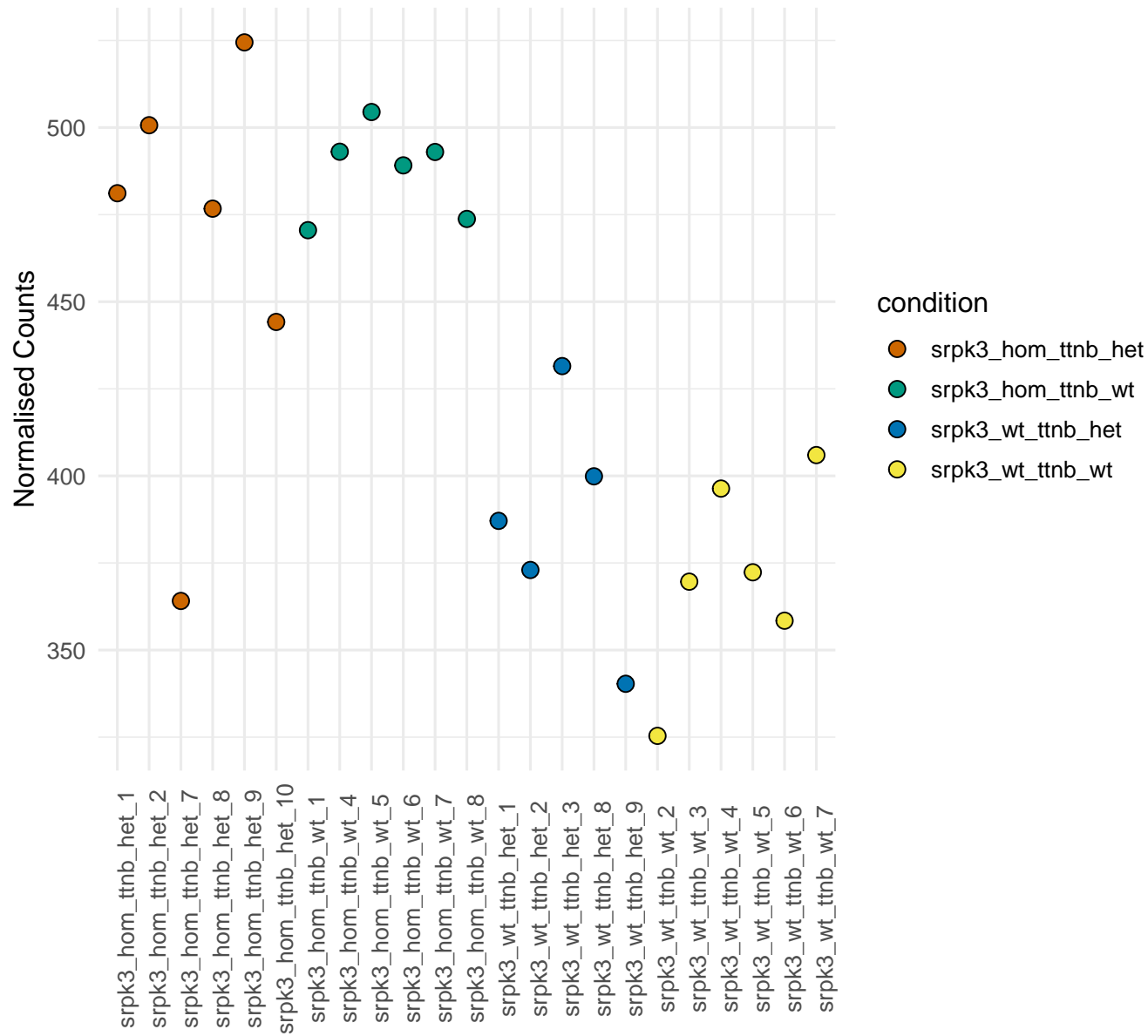
p = 1.17e-05



ENSDARG00000062929 / FAM83G

1:8127675-8141135

p = 1.22e-05

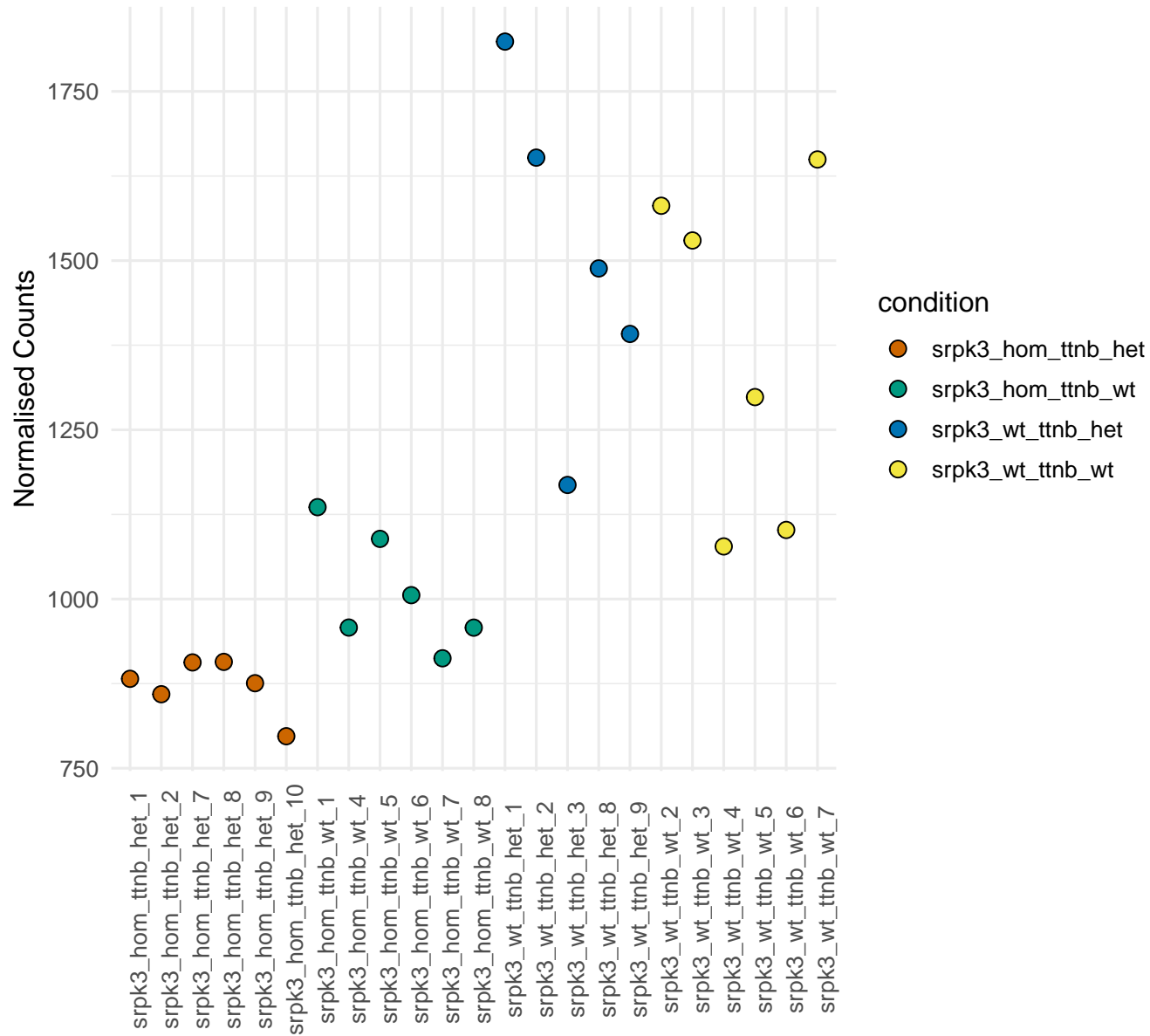




ENSDARG00000029439 / atp2a2a

8:11687254-11744994

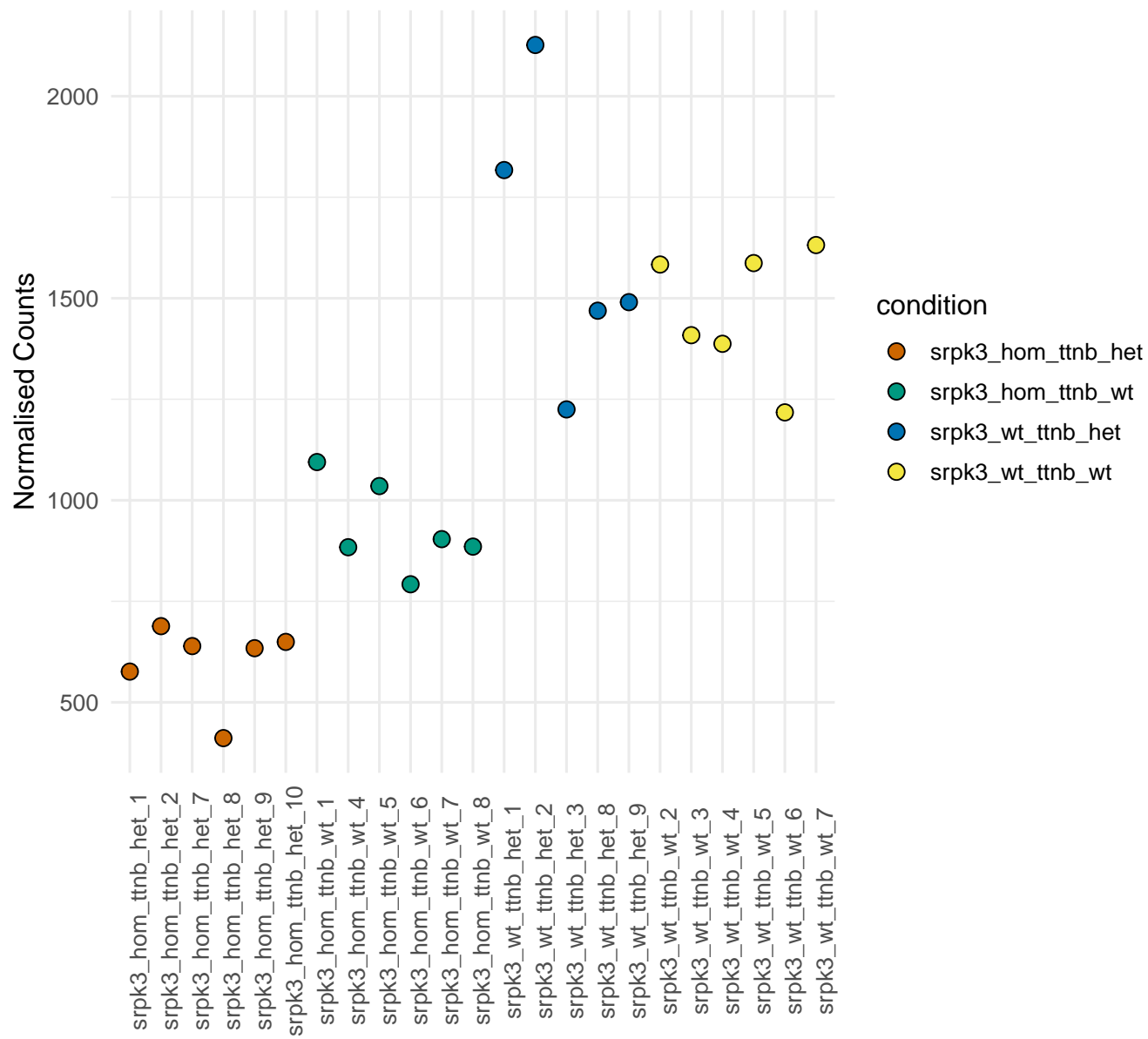
p = 1.59e-05



ENSDARG00000079111 / actc1c

25:14087045–14125498

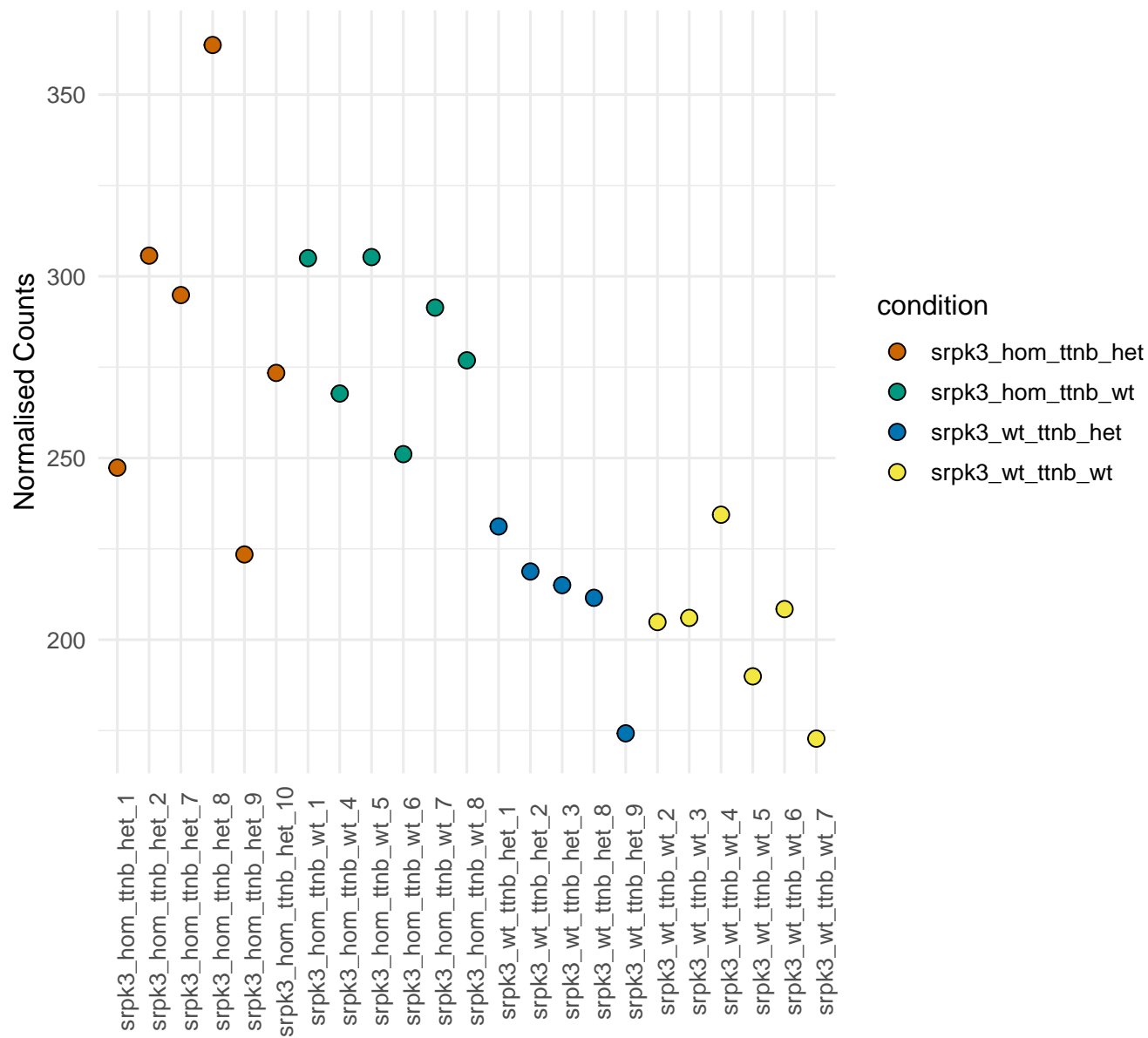
p = 1.64e-05



ENSDARG00000036457 / cacng6a

19:9786722-9798248

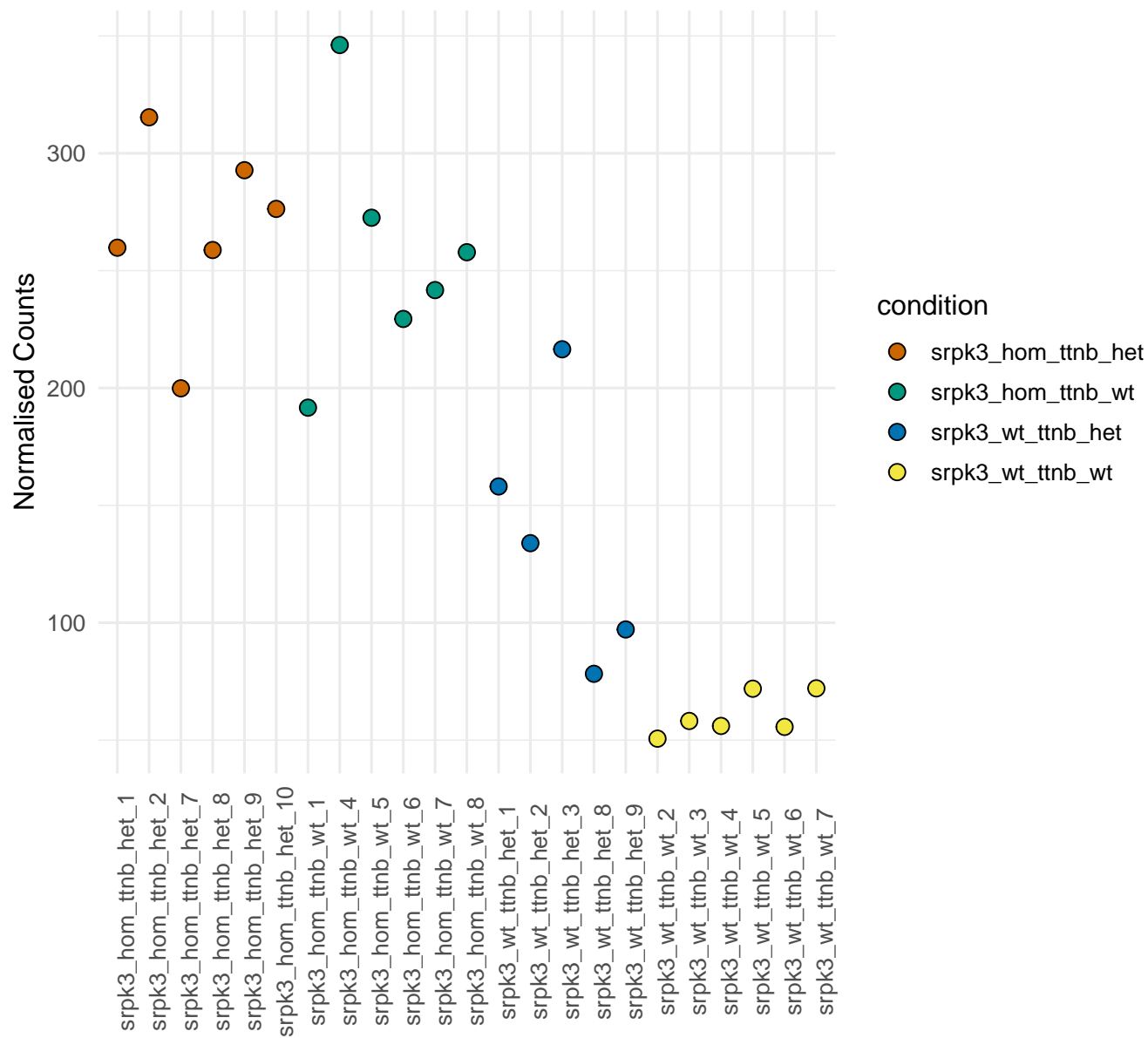
p = 1.65e-05



ENSDARG00000041294 / noxo1a

3:62161184-62169060

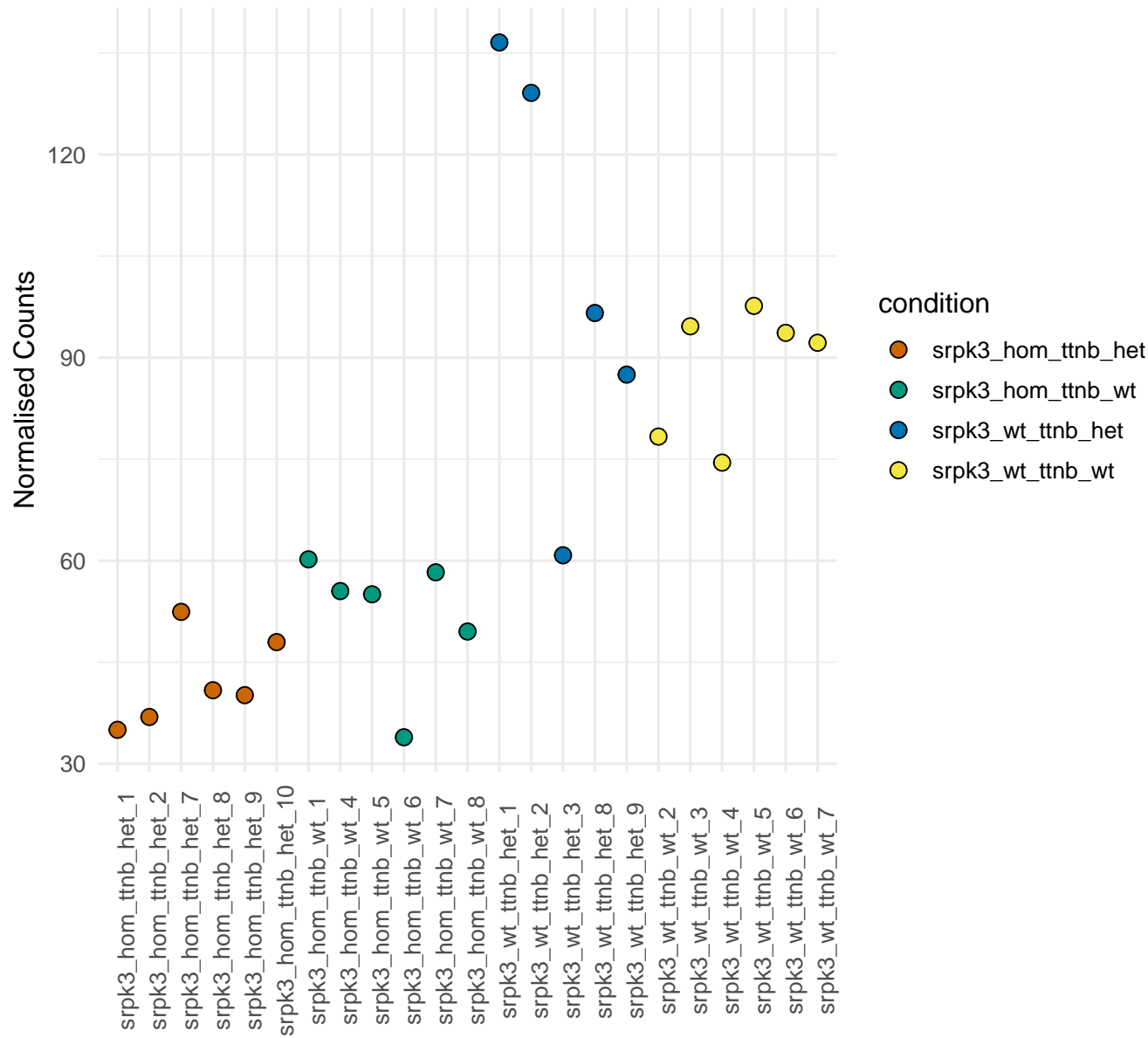
p = 2.43e-05



ENSDARG00000093042 / si:dkey-104n9.1

8:12843300-12847483

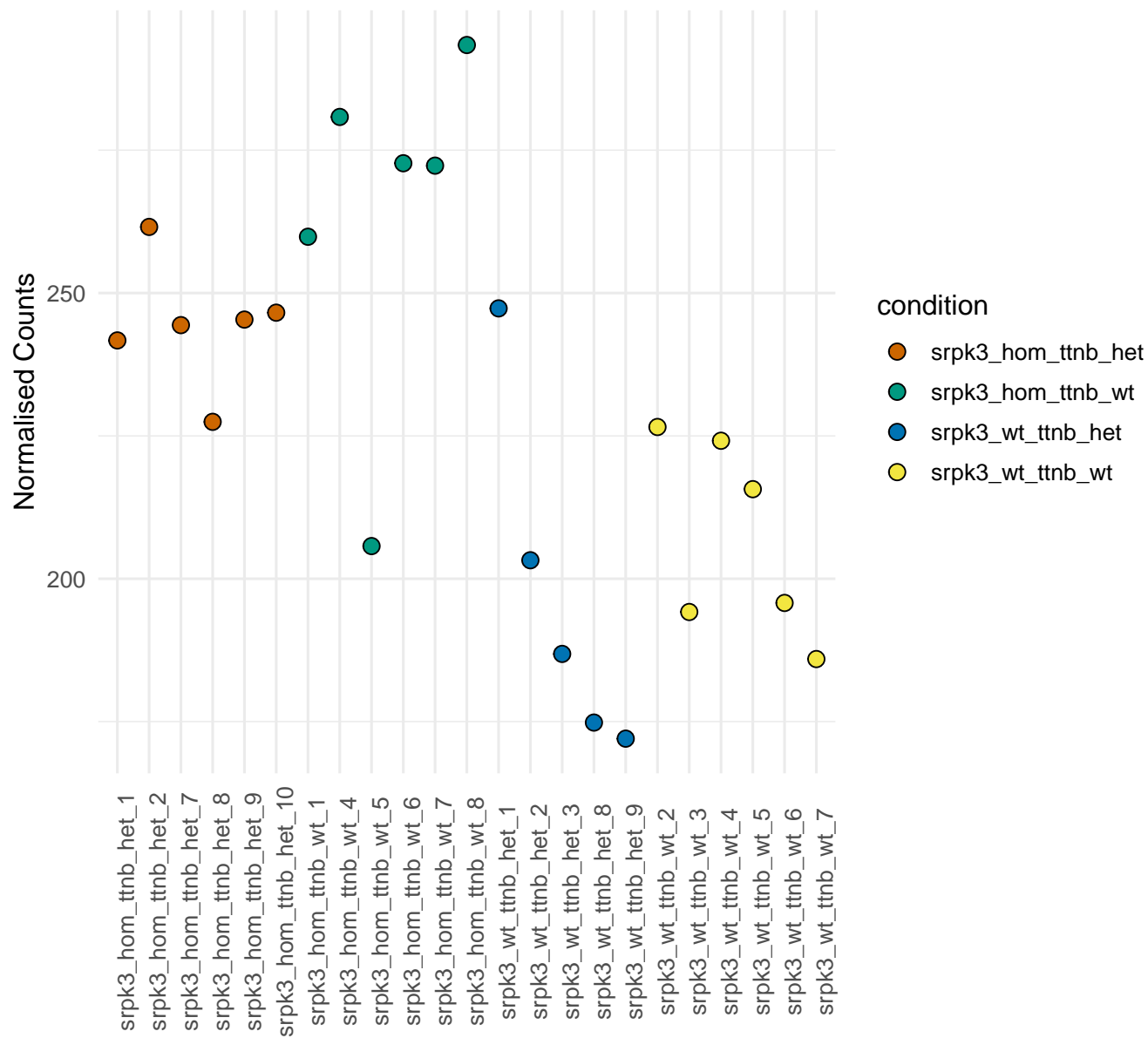
p = 2.86e-05



ENSDARG00000032932 / cnksr1

17:26990531-27048640

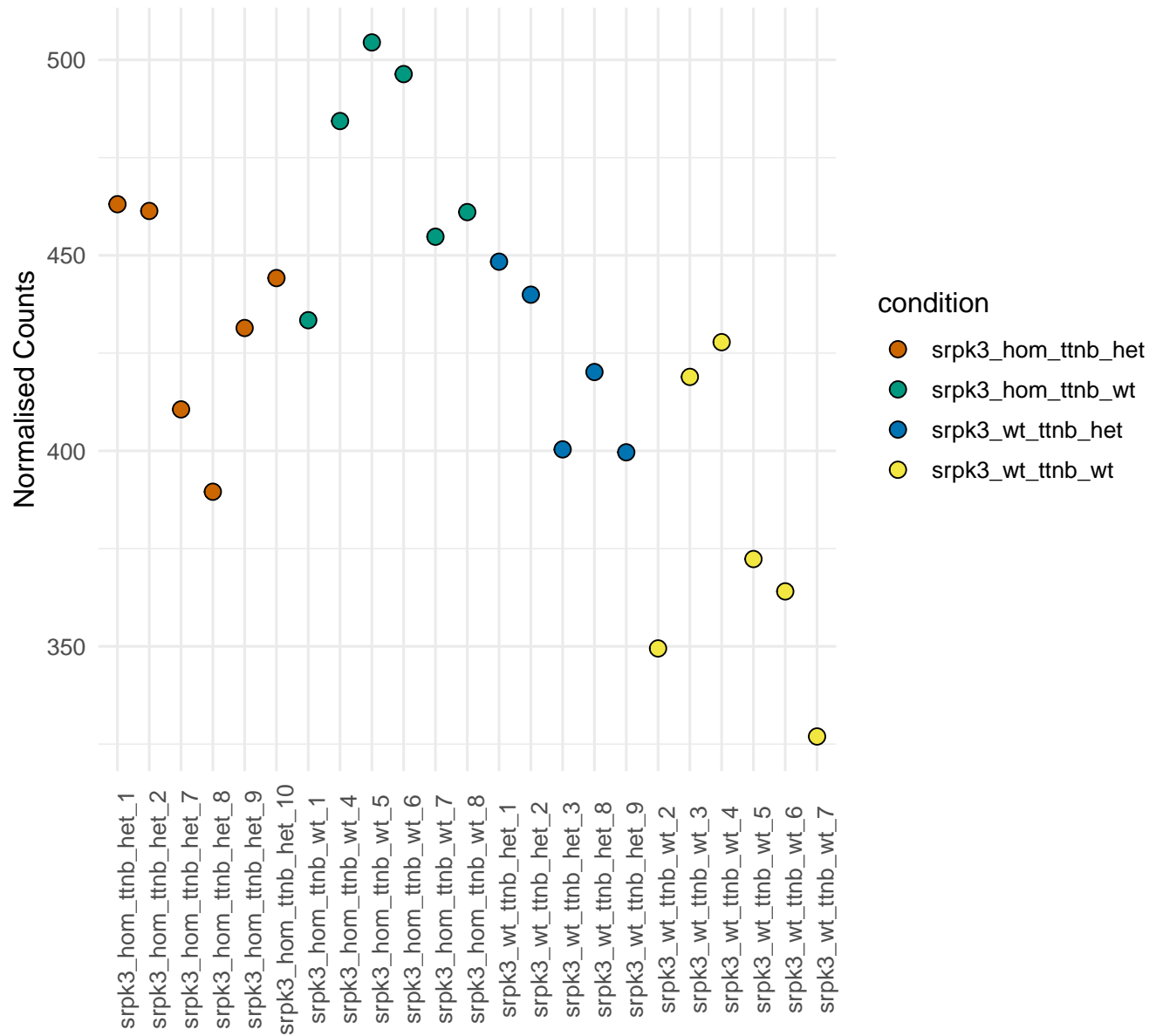
p = 3.59e-05



ENSDARG00000004877 / rock2b

20:33601046-33705044

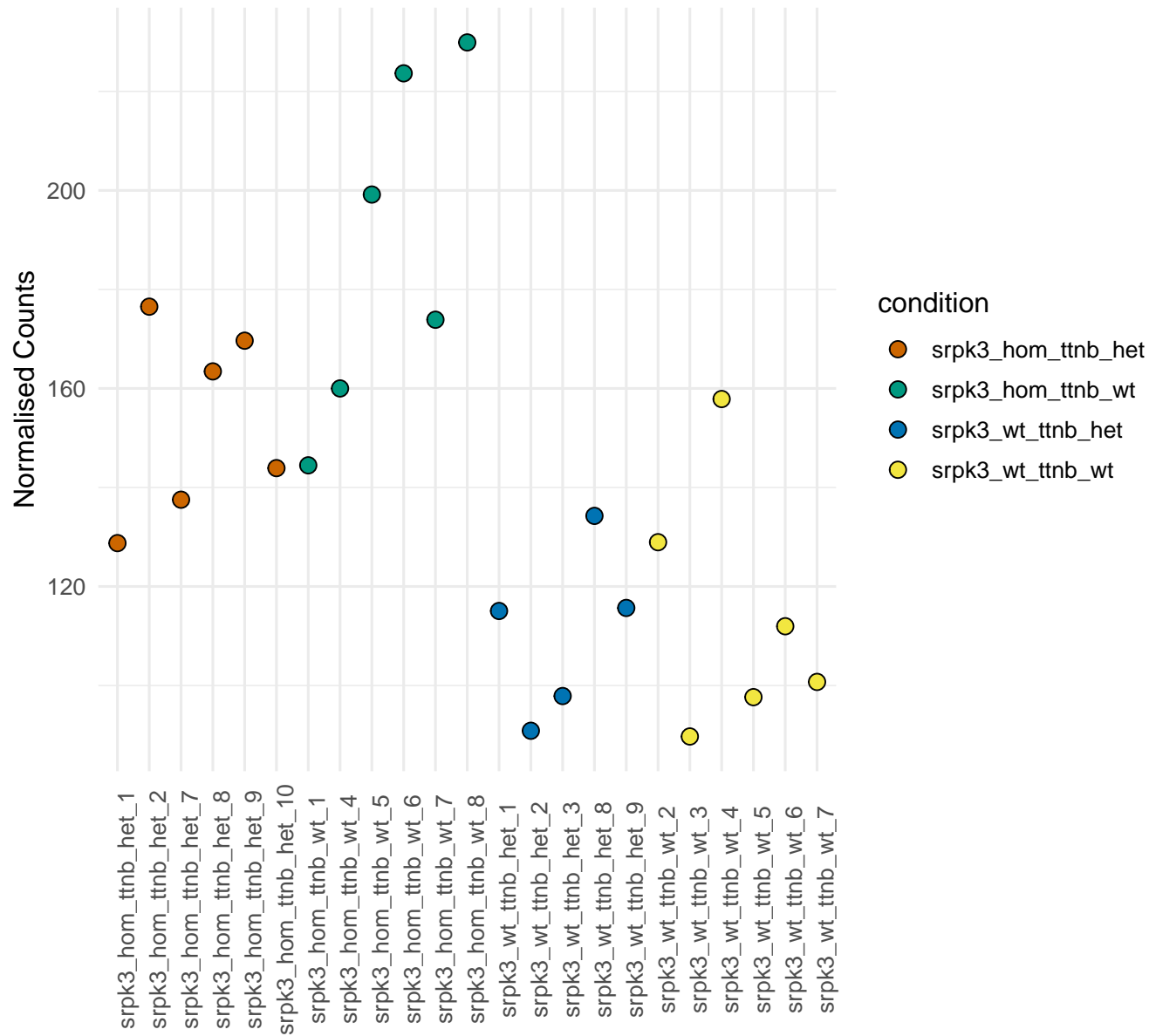
p = 3.87e-05



ENSDARG00000014248 / pdlim3b

14:29782508-29800107

p = 3.96e-05

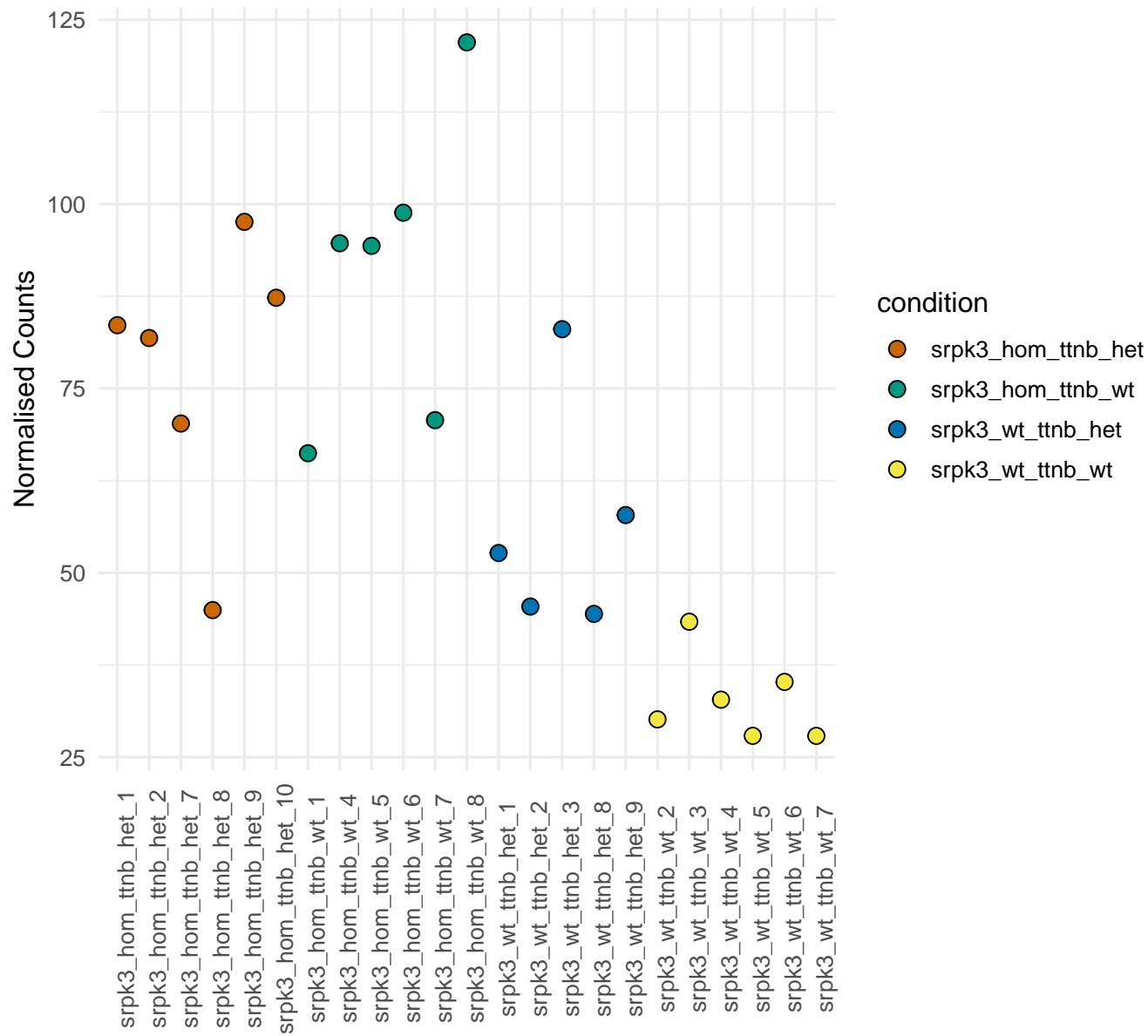




ENSDARG00000060498 / tnfrsf9a

23:30006206-30010042

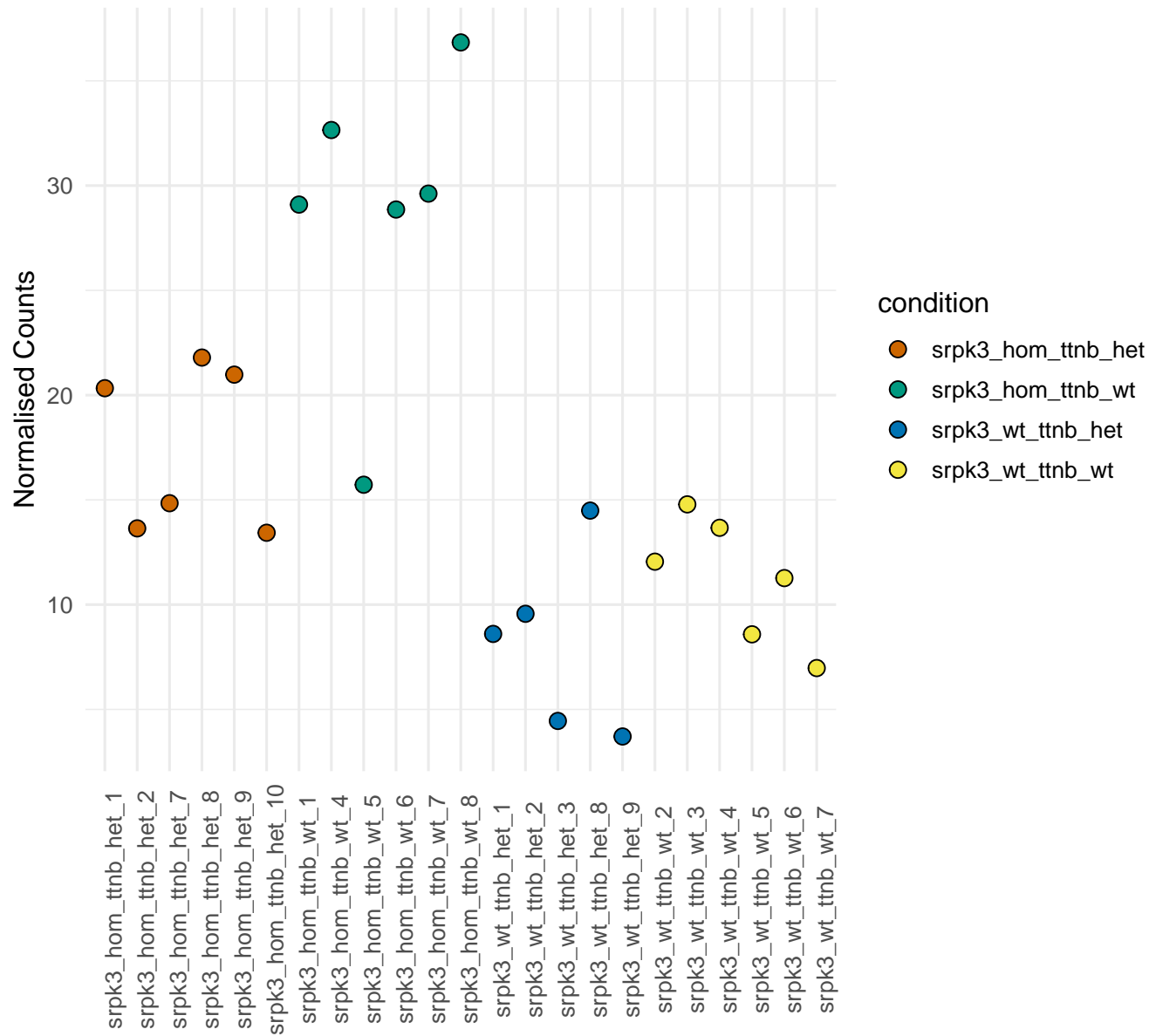
p = 5.89e-05



ENSDARG00000106522 / LRRTM4

8:5844174-5850472

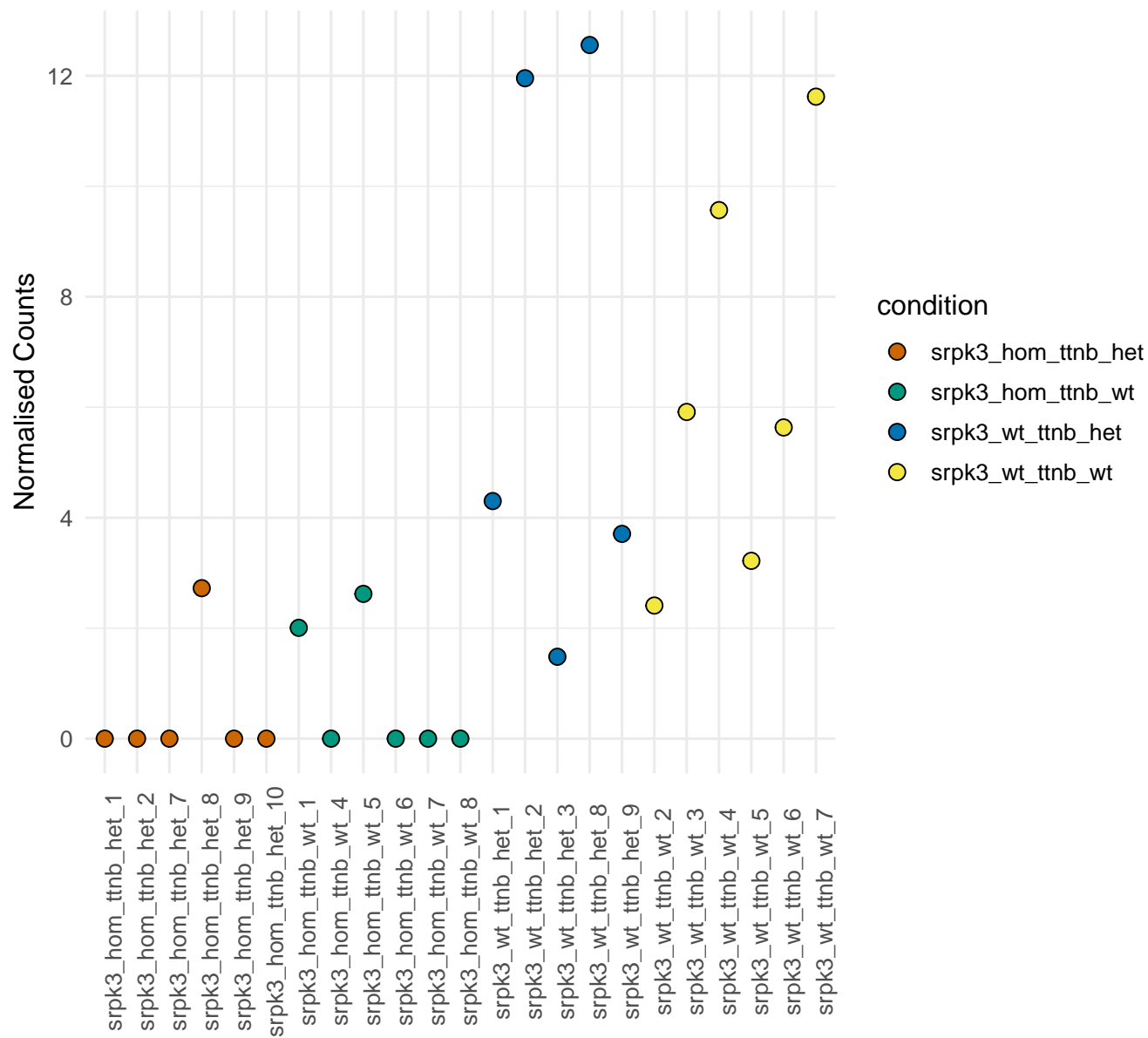
p = 6.57e-05



ENSDARG00000054373 / b3gnt3.2

8:13572531-13574764

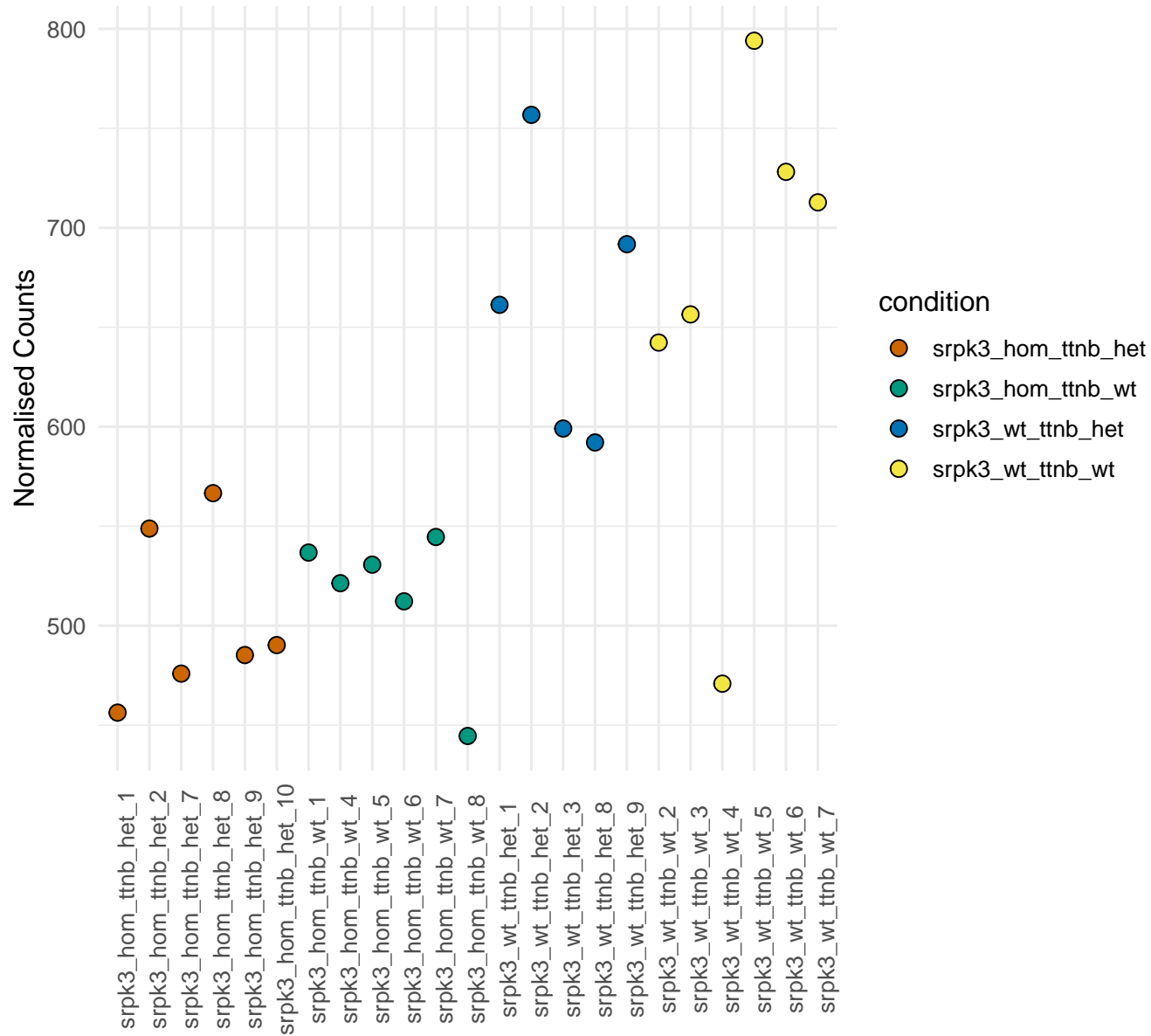
p = 6.97e-05



ENSDARG00000075015 / soul5

3:53476155-53486169

p = 7.3e-05

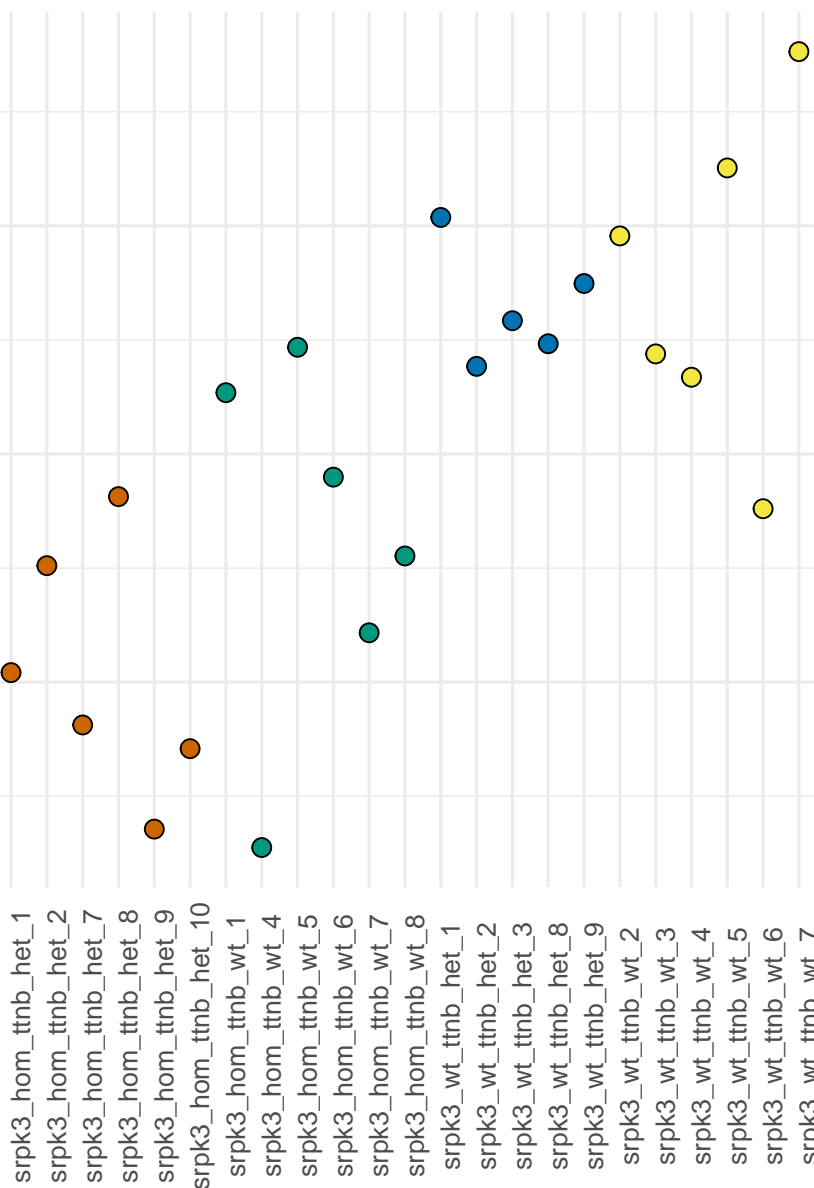


ENSDARG00000044975 / krt94

11:11468566–11471857

p = 0.000101

Normalised Counts



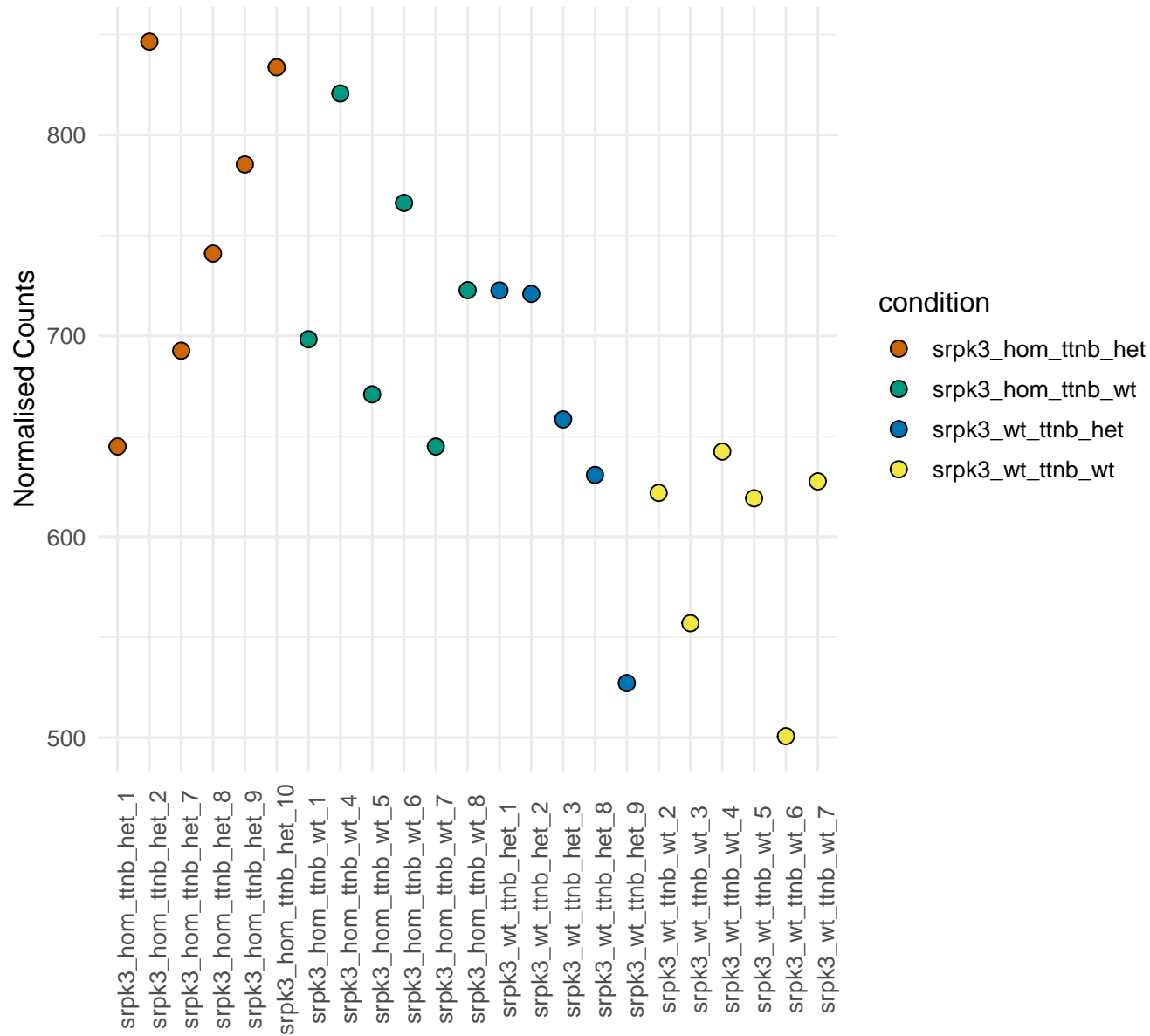
condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

ENSDARG00000058799 / mybpha

23:6077503-6126003

p = 0.000101



ENSDARG00000095434 / si:ch211-217k17.8

1:52392511-52396264

p = 0.000107

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

ENSDARG00000101936 / tmem106ba

15:33966739–33978714

p = 0.000151

Normalised Counts

condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

900

800

700

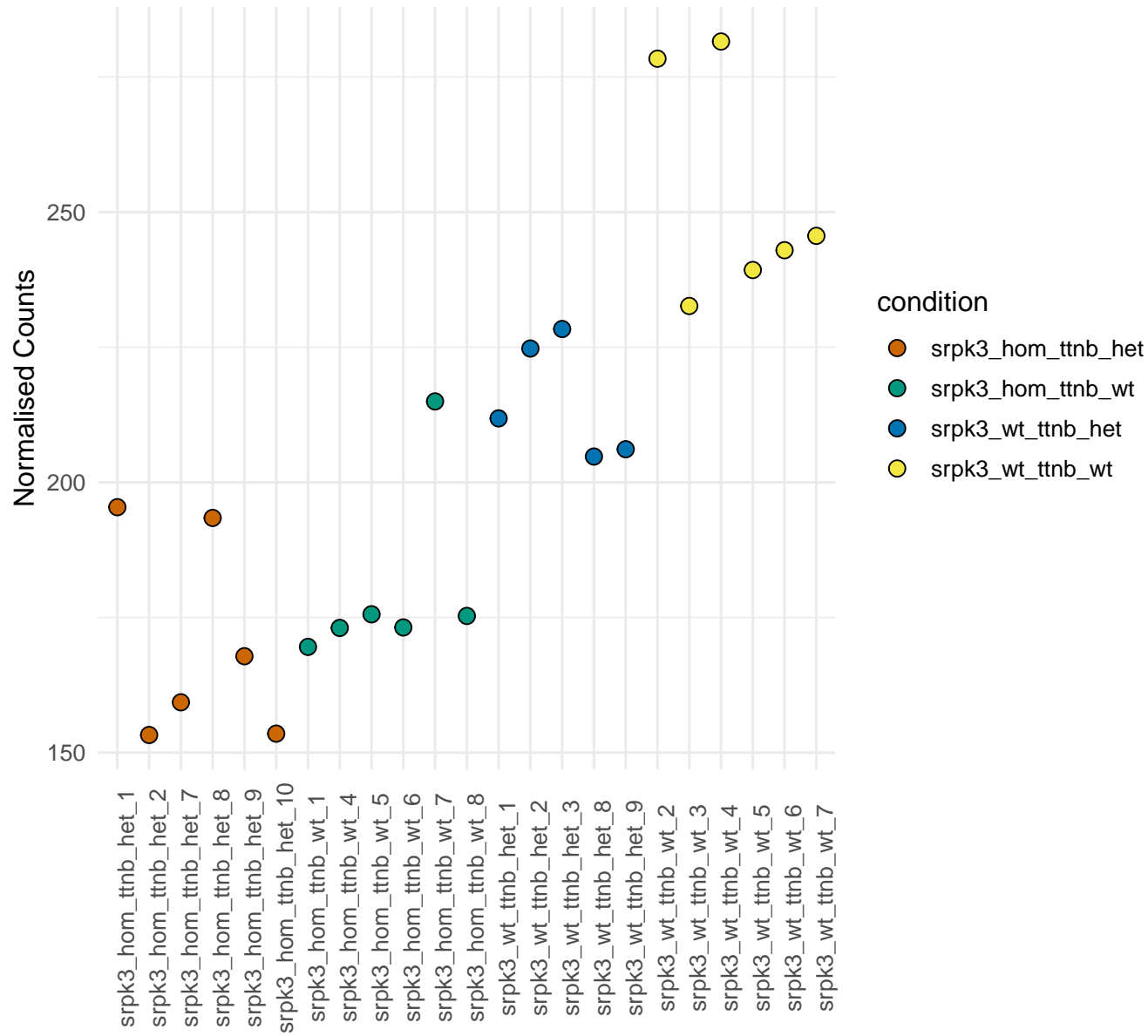
srpk3\_hom\_ttnb\_het\_1  
srpk3\_hom\_ttnb\_het\_2  
srpk3\_hom\_ttnb\_het\_7  
srpk3\_hom\_ttnb\_het\_8  
srpk3\_hom\_ttnb\_het\_9  
srpk3\_hom\_ttnb\_het\_10  
srpk3\_hom\_ttnb\_wt\_1  
srpk3\_hom\_ttnb\_wt\_4  
srpk3\_hom\_ttnb\_wt\_5  
srpk3\_hom\_ttnb\_wt\_6  
srpk3\_hom\_ttnb\_wt\_7  
srpk3\_hom\_ttnb\_wt\_8  
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



ENSDARG00000076308 / pdp1

16:26816753-26820634

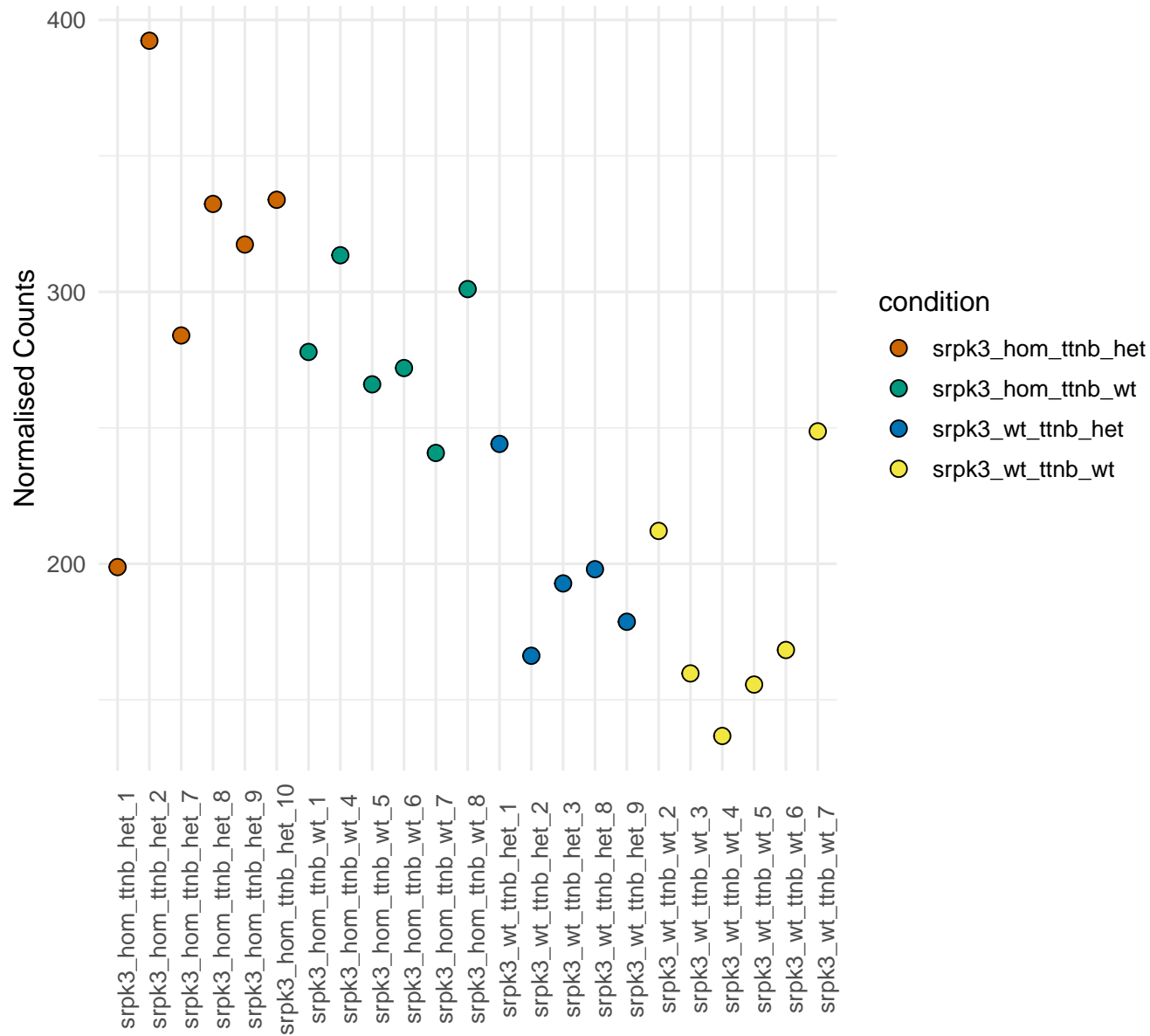
p = 0.000188



ENSDARG00000062662 / lmod3

23:13814978-13822642

p = 0.000188

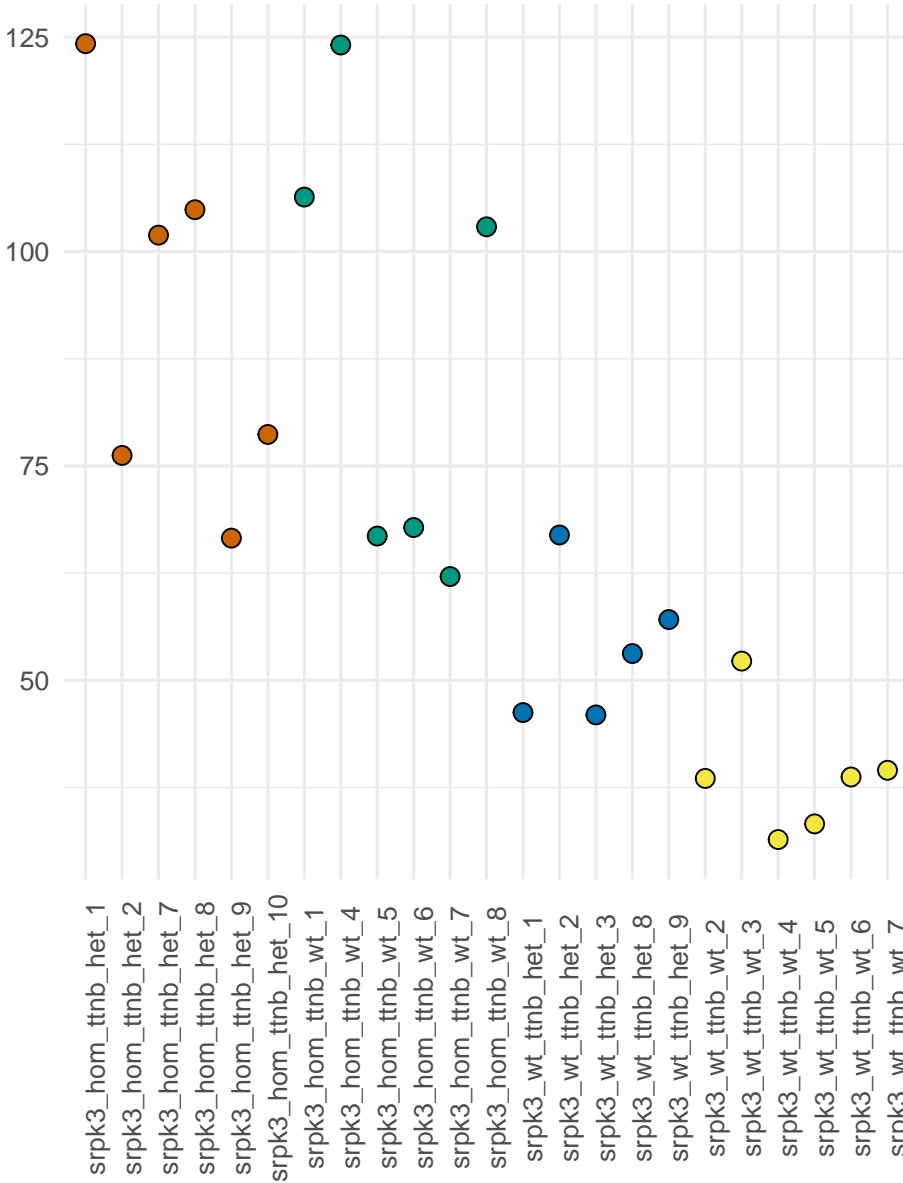


ENSDARG00000055252 / snap23.2

17:33433566–33441020

p = 0.000197

Normalised Counts



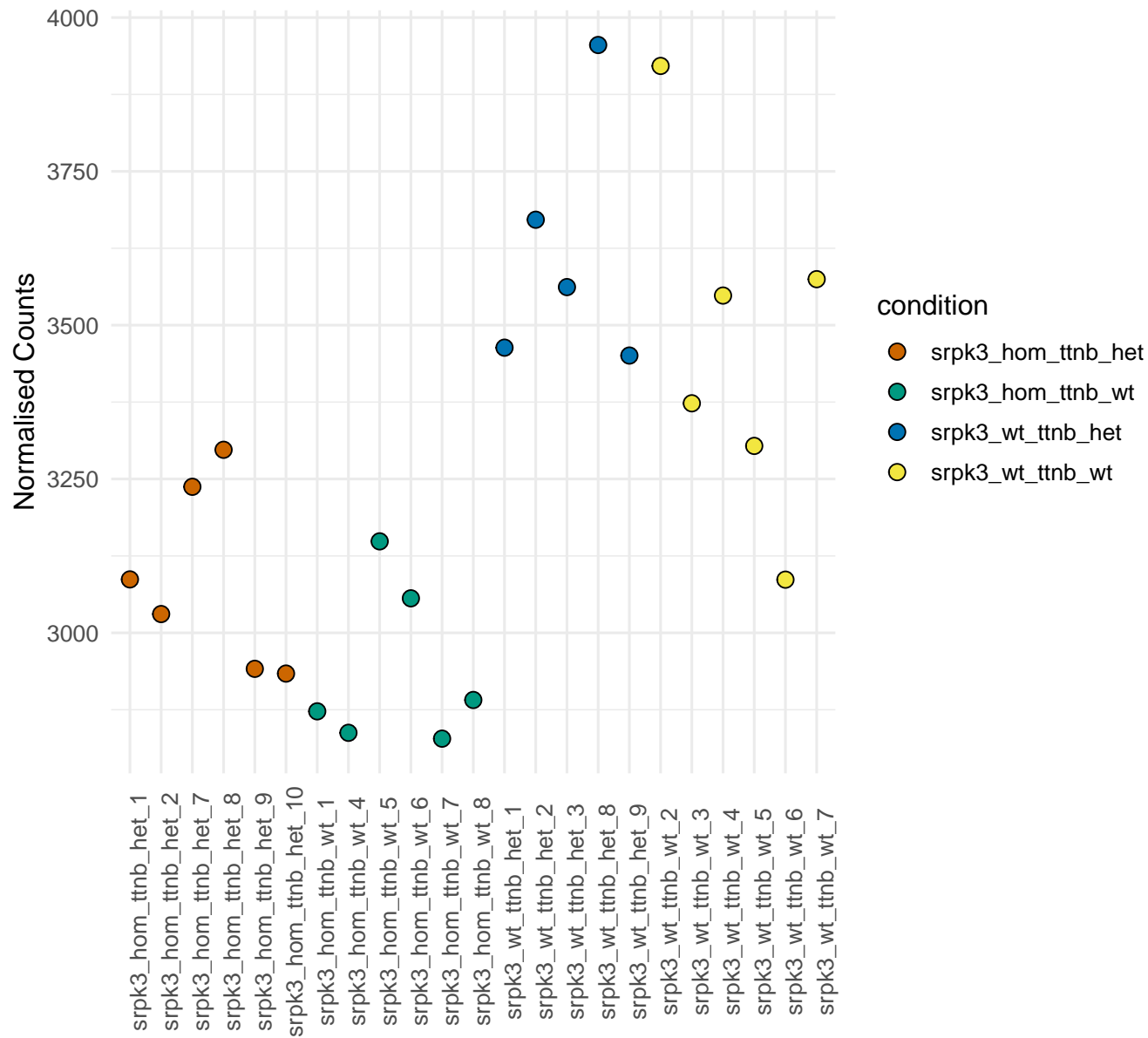
condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

ENSDARG00000056090 / capza1b

8:27807266–27827660

p = 0.000203

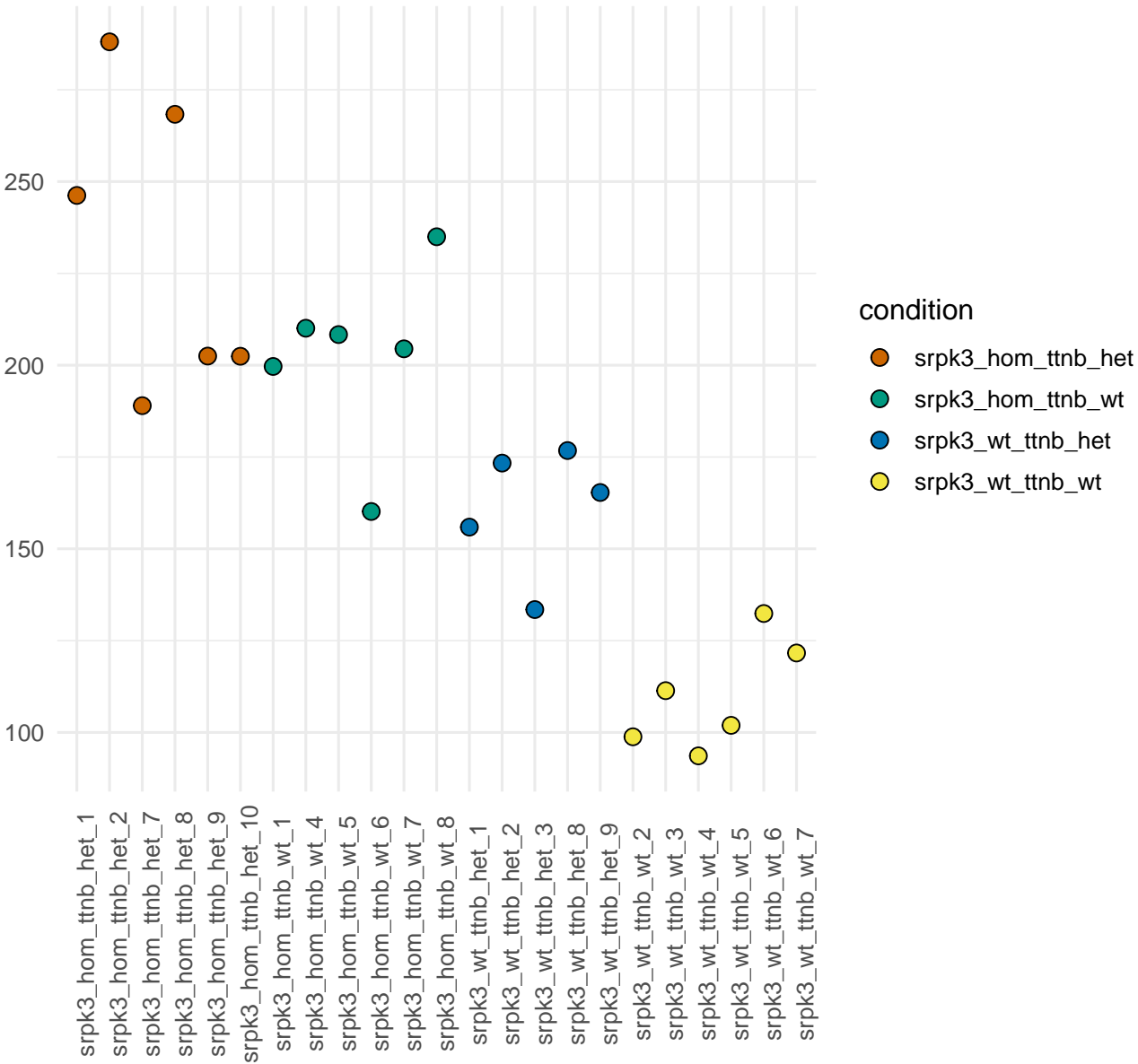


ENSDARG00000078552 / grhl3

17:26965351-26977183

p = 0.000203

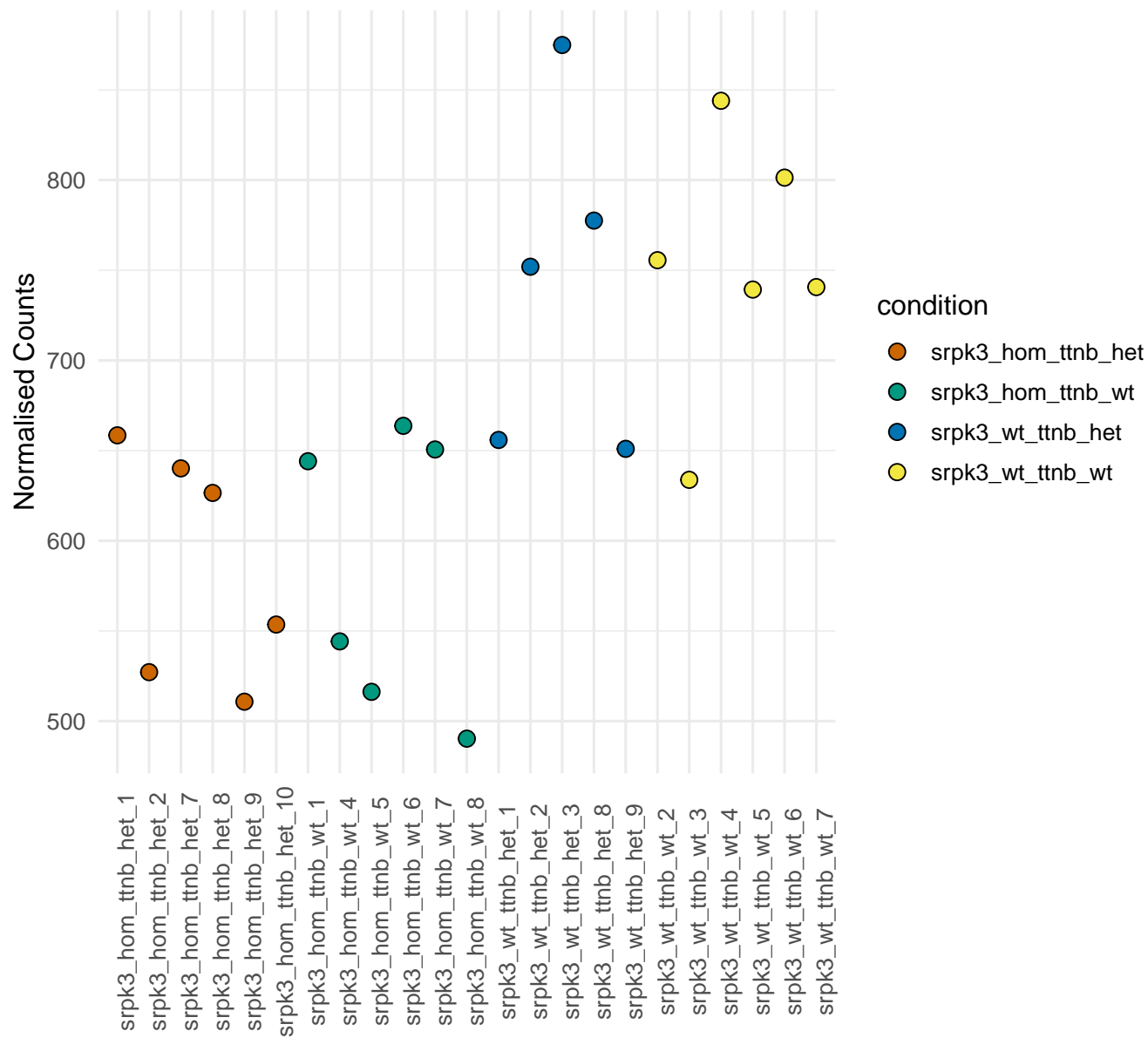
Normalised Counts



ENSDARG00000021789 / myoc

20:15015557-15021628

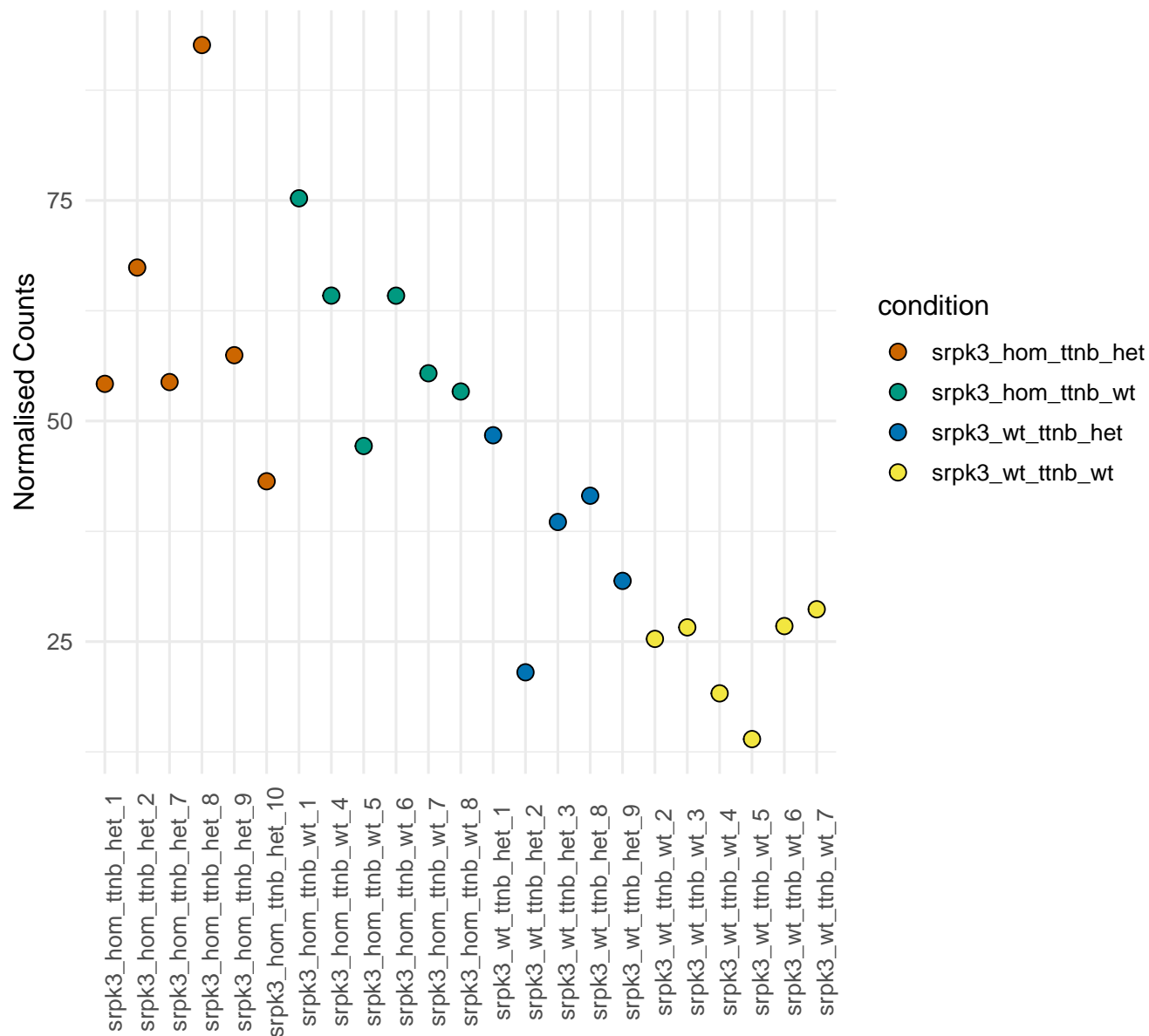
p = 0.000203



ENSDARG00000055365 / si:dkey-25e12.3

20:26543683-26551233

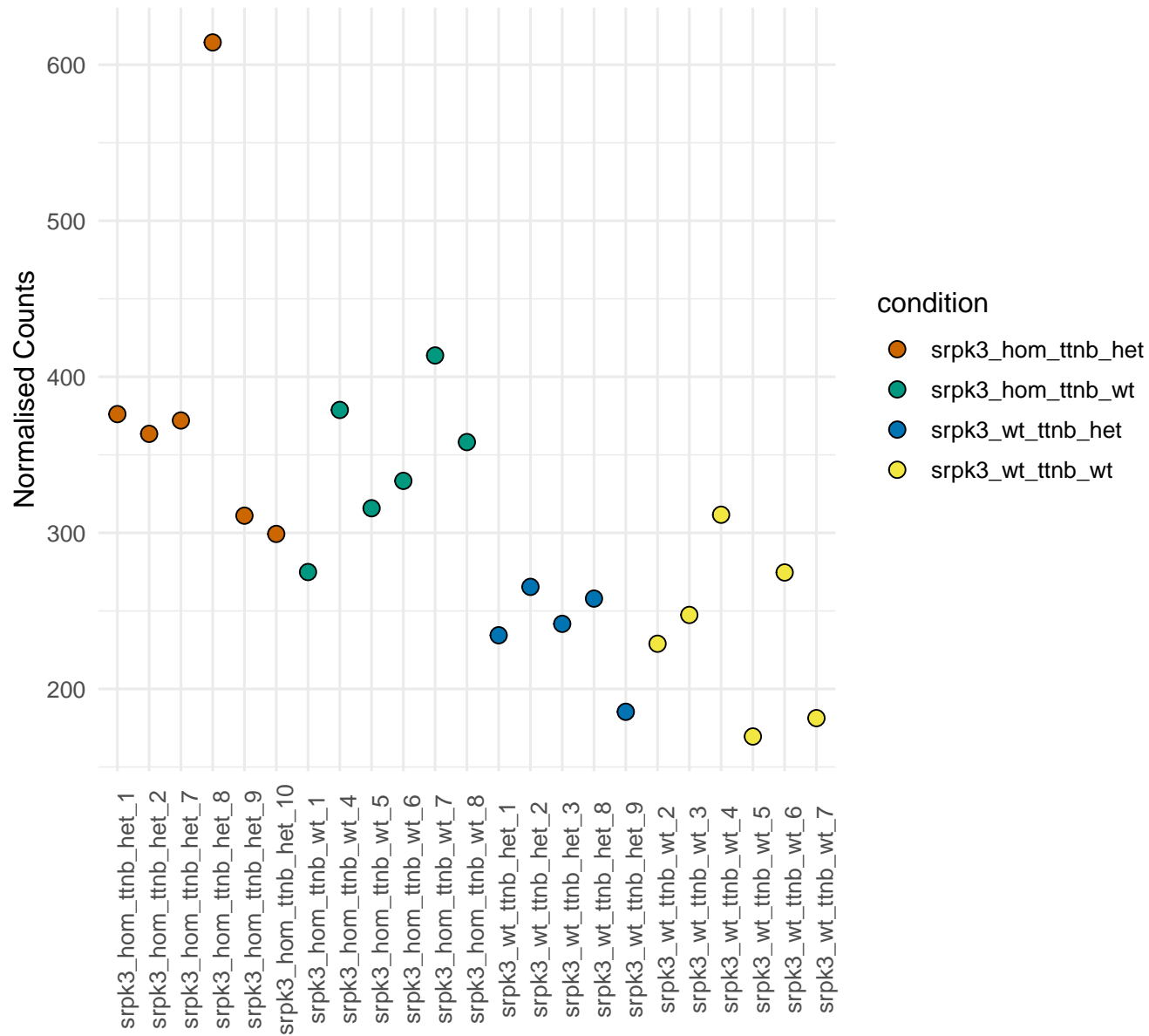
p = 0.000213



ENSDARG00000075993 / clic5a

17:5566138–5583345

p = 0.000223

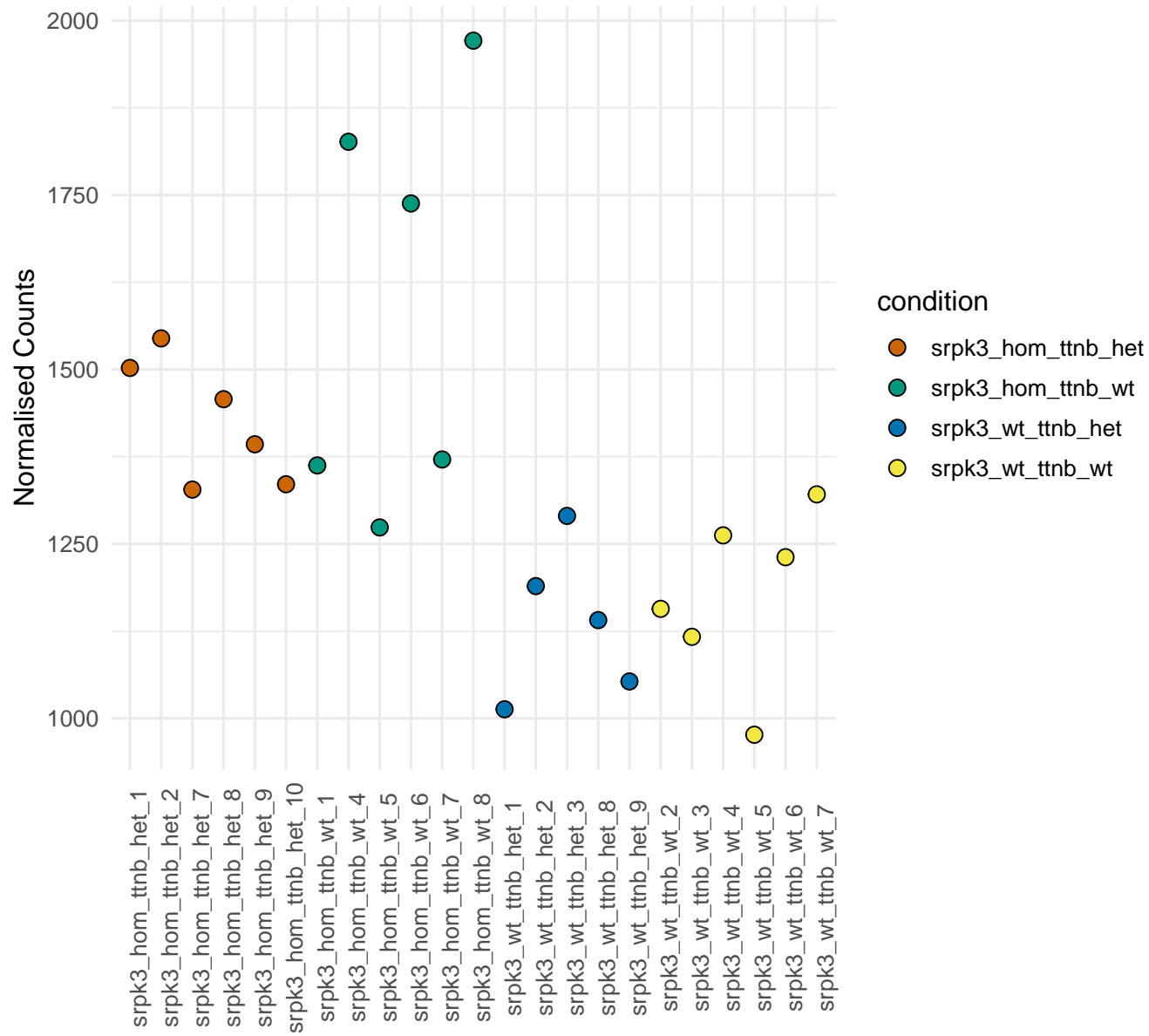




ENSDARG00000103435 / sorbs1

13:23132666-23226460

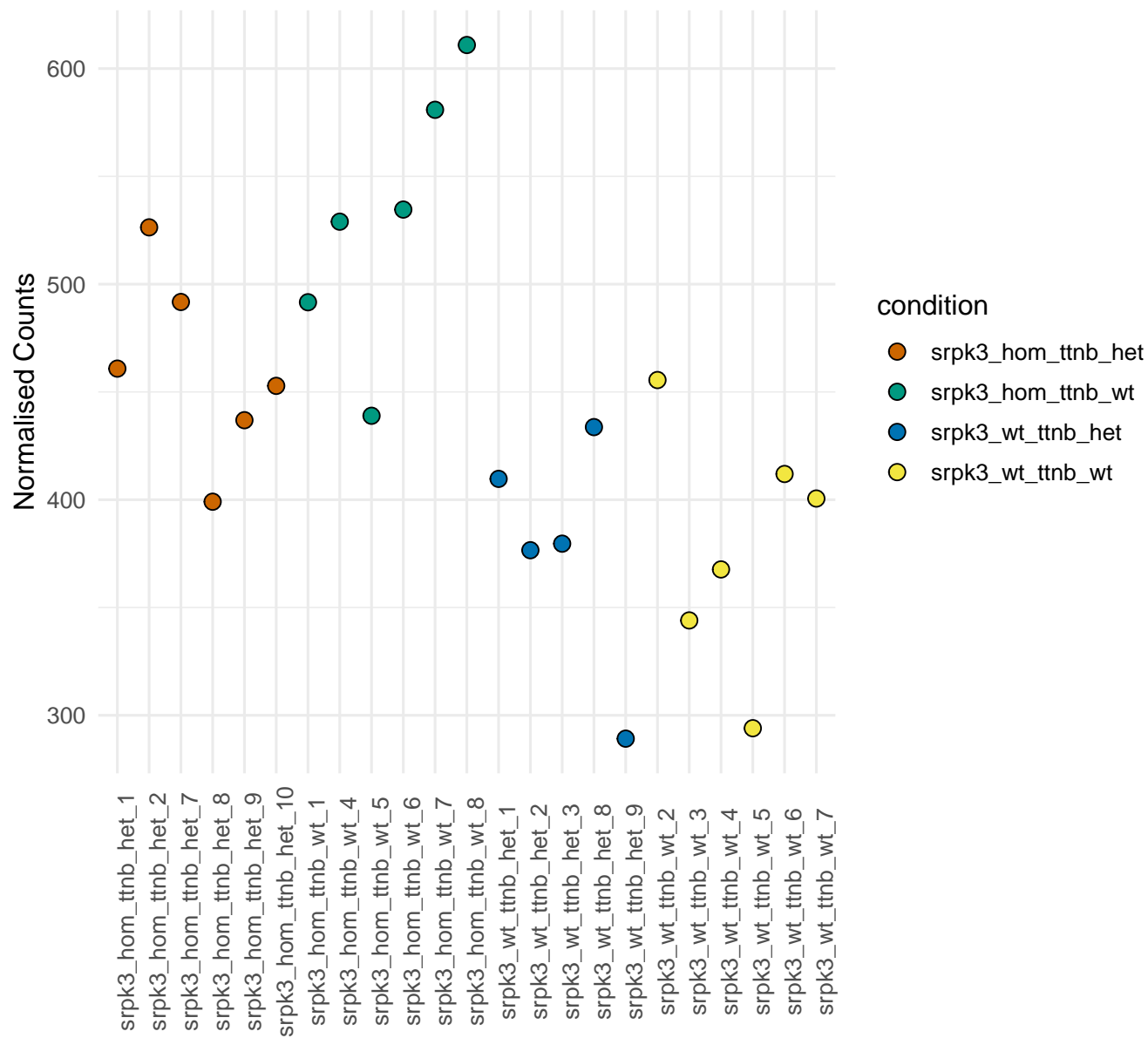
p = 0.000231



ENSDARG00000094792 / twf2a

6:41463785-41501766

p = 0.000242



ENSDARG00000055504 / si:ch211-212k18.7

7:19482084-19491627

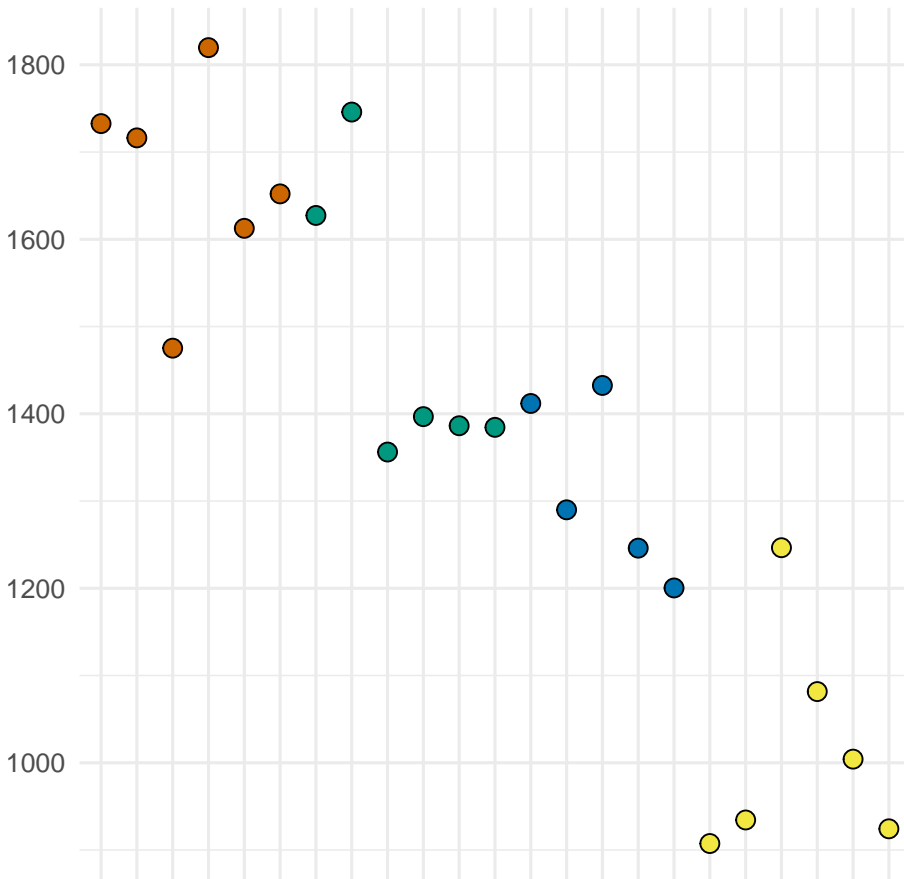
p = 0.000272

Normalised Counts

condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

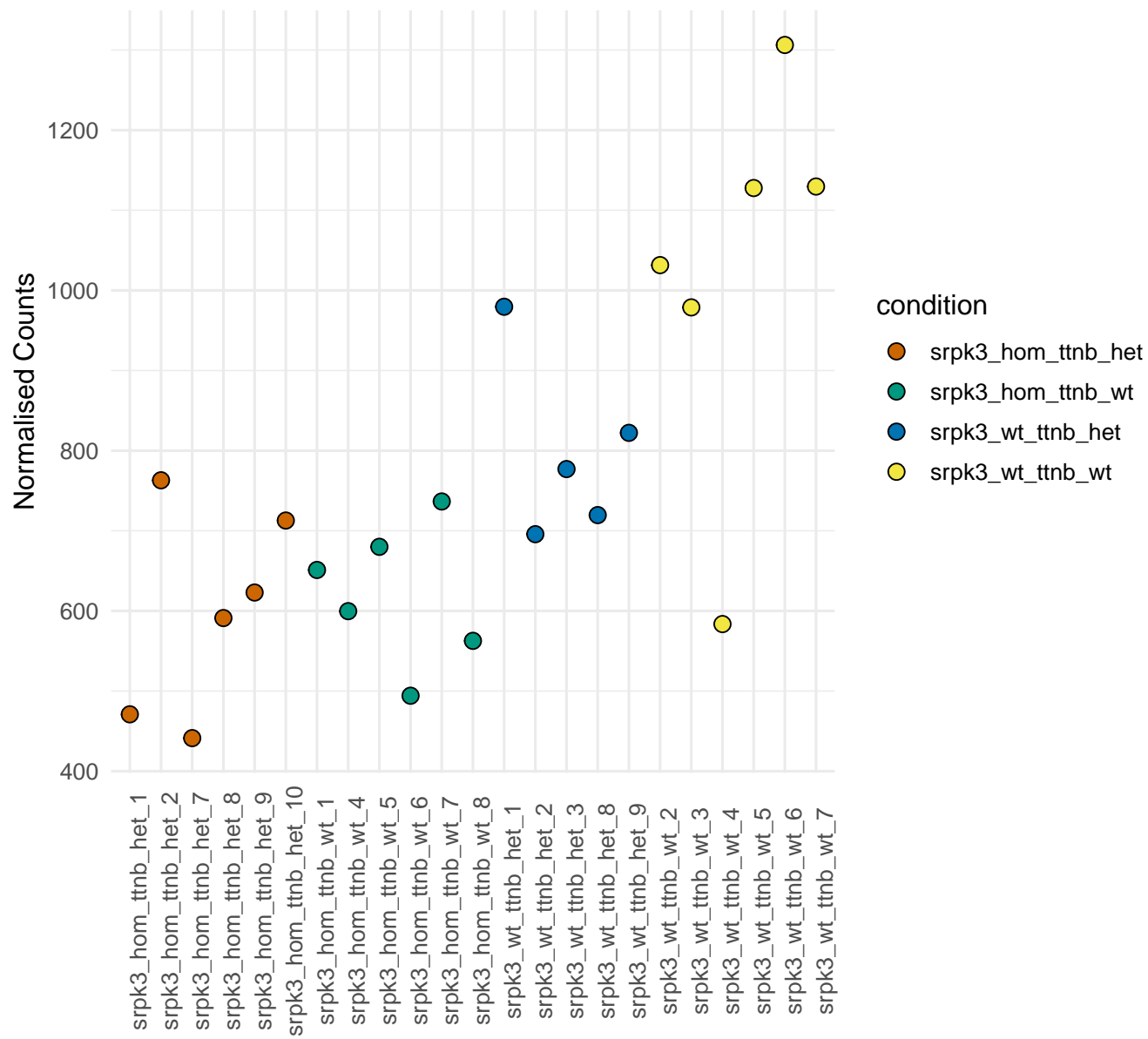
srpk3\_hom\_ttnb\_het\_1  
srpk3\_hom\_ttnb\_het\_2  
srpk3\_hom\_ttnb\_het\_7  
srpk3\_hom\_ttnb\_het\_8  
srpk3\_hom\_ttnb\_het\_9  
srpk3\_hom\_ttnb\_het\_10  
srpk3\_hom\_ttnb\_wt\_1  
srpk3\_hom\_ttnb\_wt\_4  
srpk3\_hom\_ttnb\_wt\_5  
srpk3\_hom\_ttnb\_wt\_6  
srpk3\_hom\_ttnb\_wt\_7  
srpk3\_hom\_ttnb\_wt\_8  
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



ENSDARG00000093044 / si:ch211-161h7.5

24:20909922-20915050

p = 0.000286



ENSDARG00000053113 / ly75

11:11120532-11193205

p = 0.000286

Normalised Counts

condition

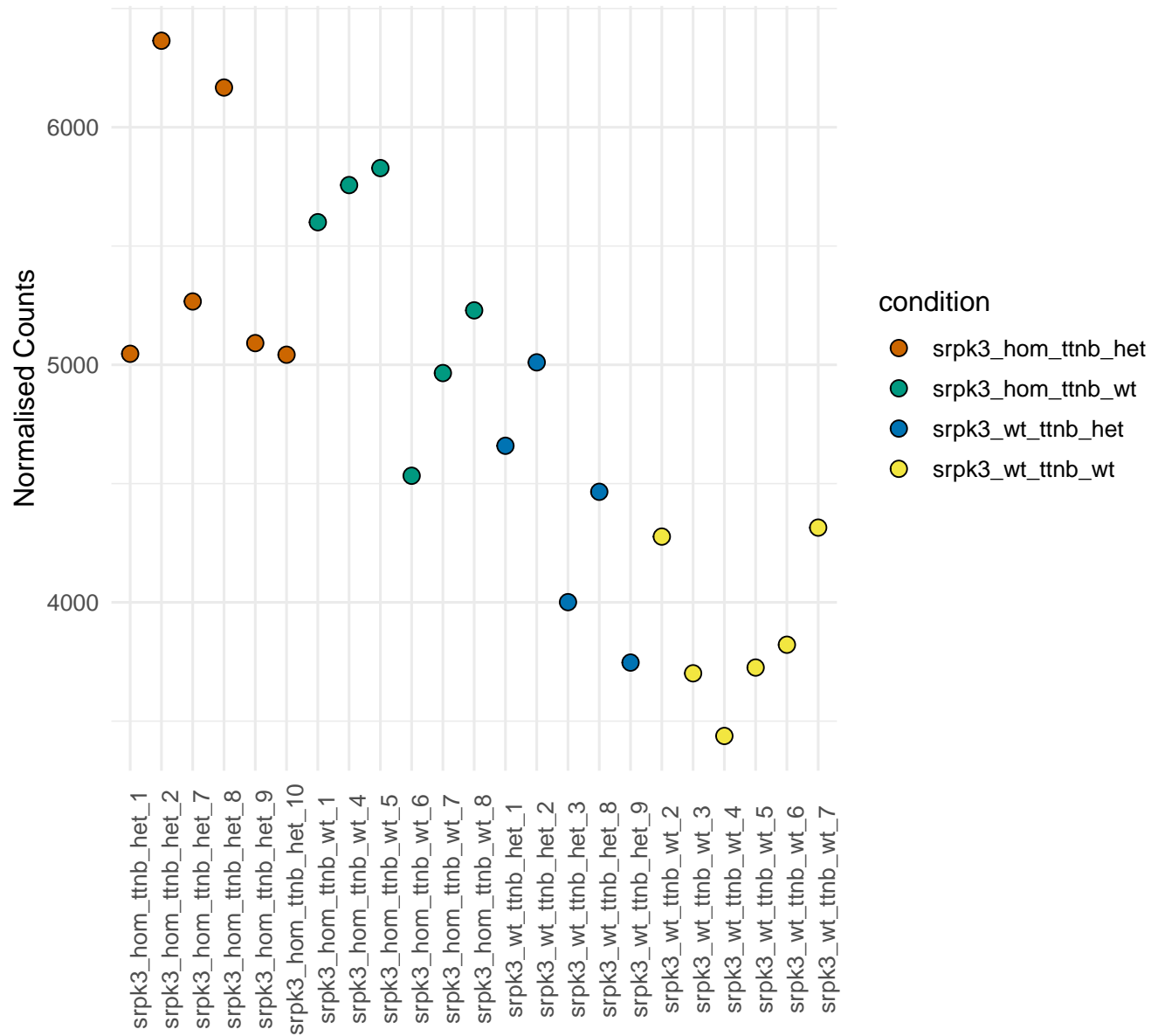
- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

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

ENSDARG00000099974 / ldb3b

12:26023948-26064562

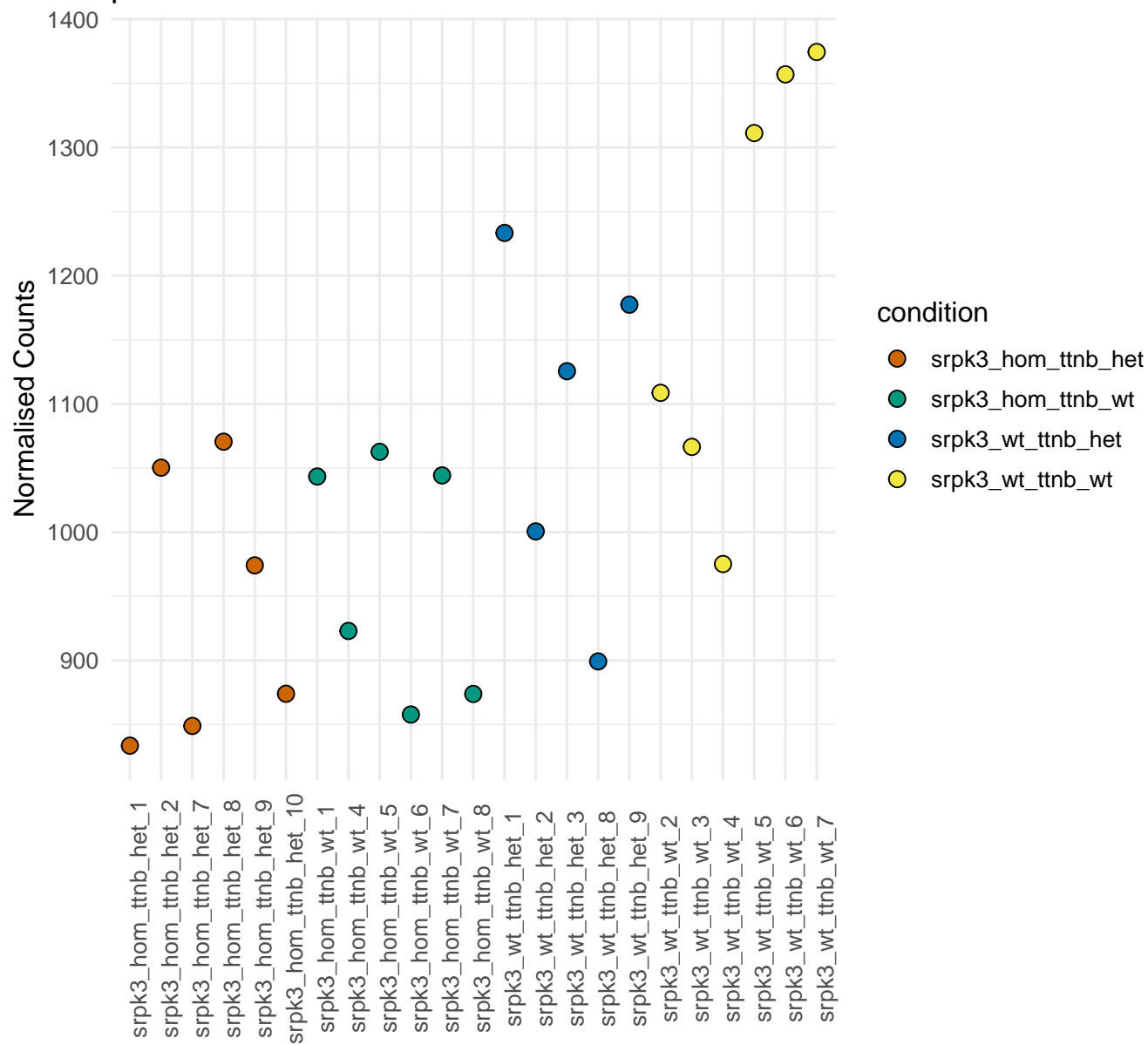
p = 0.000296



ENSDARG00000100075 / abcg2a

23:45906137-45936357

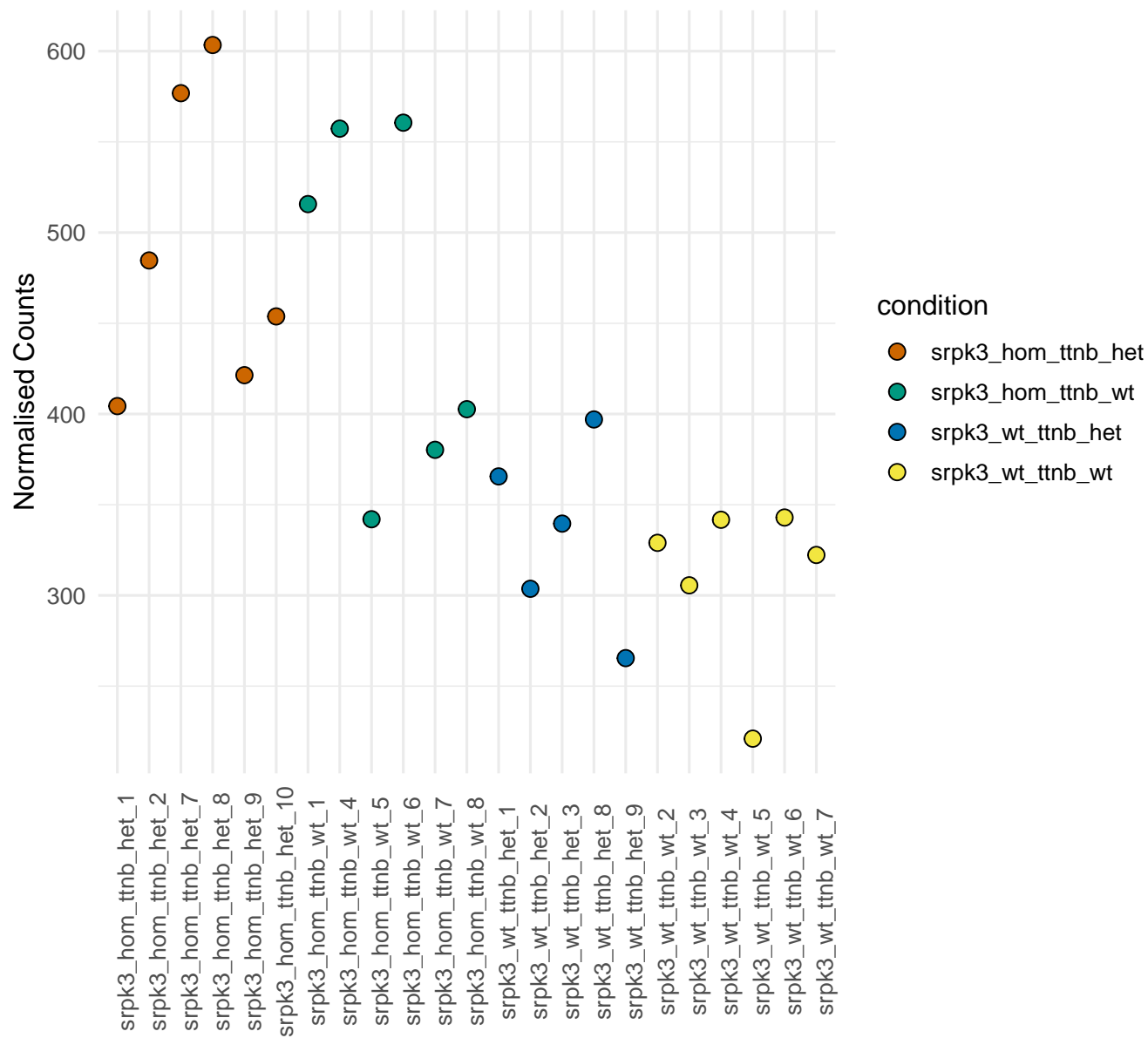
p = 0.000349



ENSDARG00000006598 / sgk2b

16:26530426-26537114

p = 0.000454

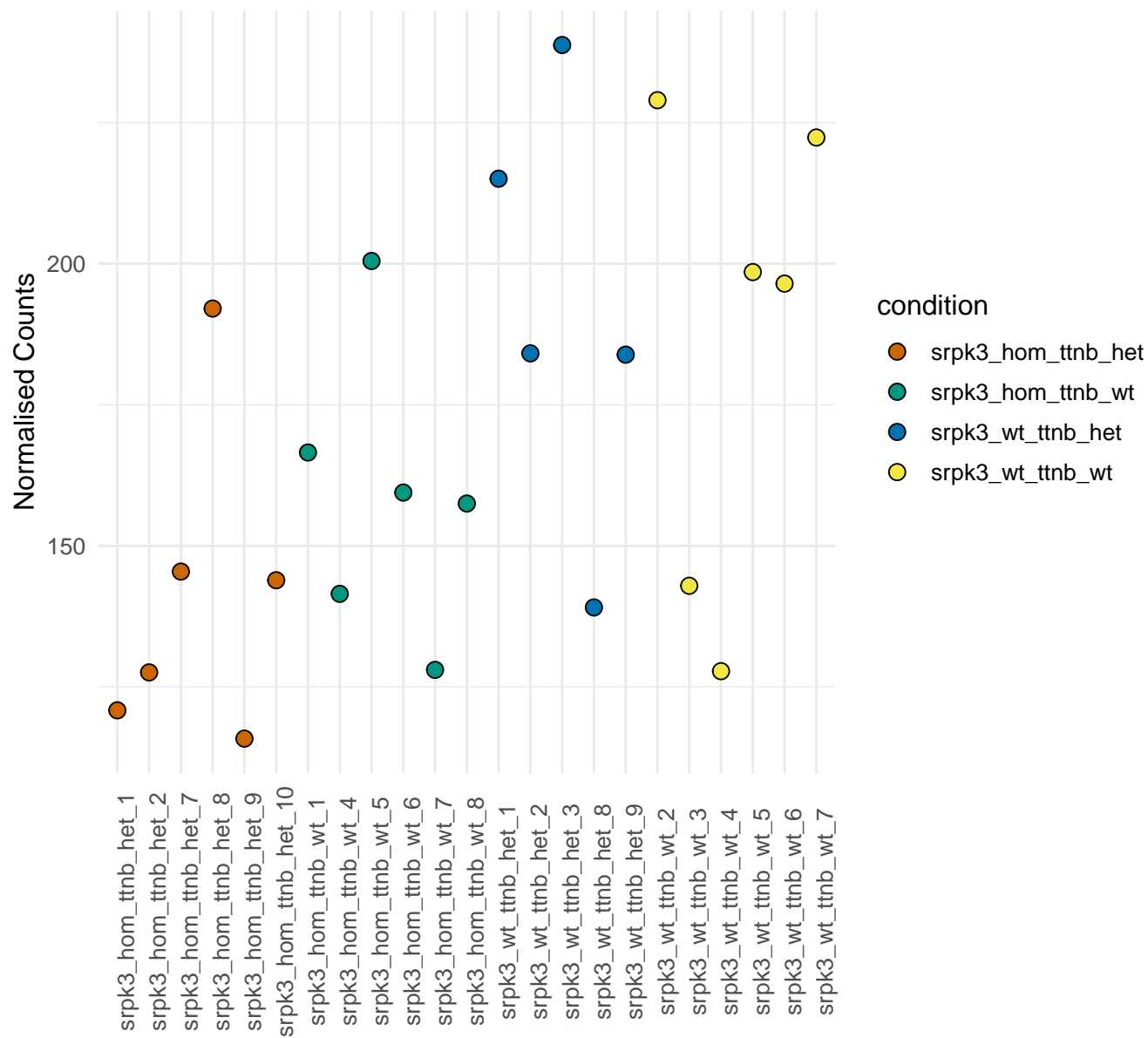




ENSDARG00000093382 / uqcc3

10:27006266–27009584

p = 0.000454

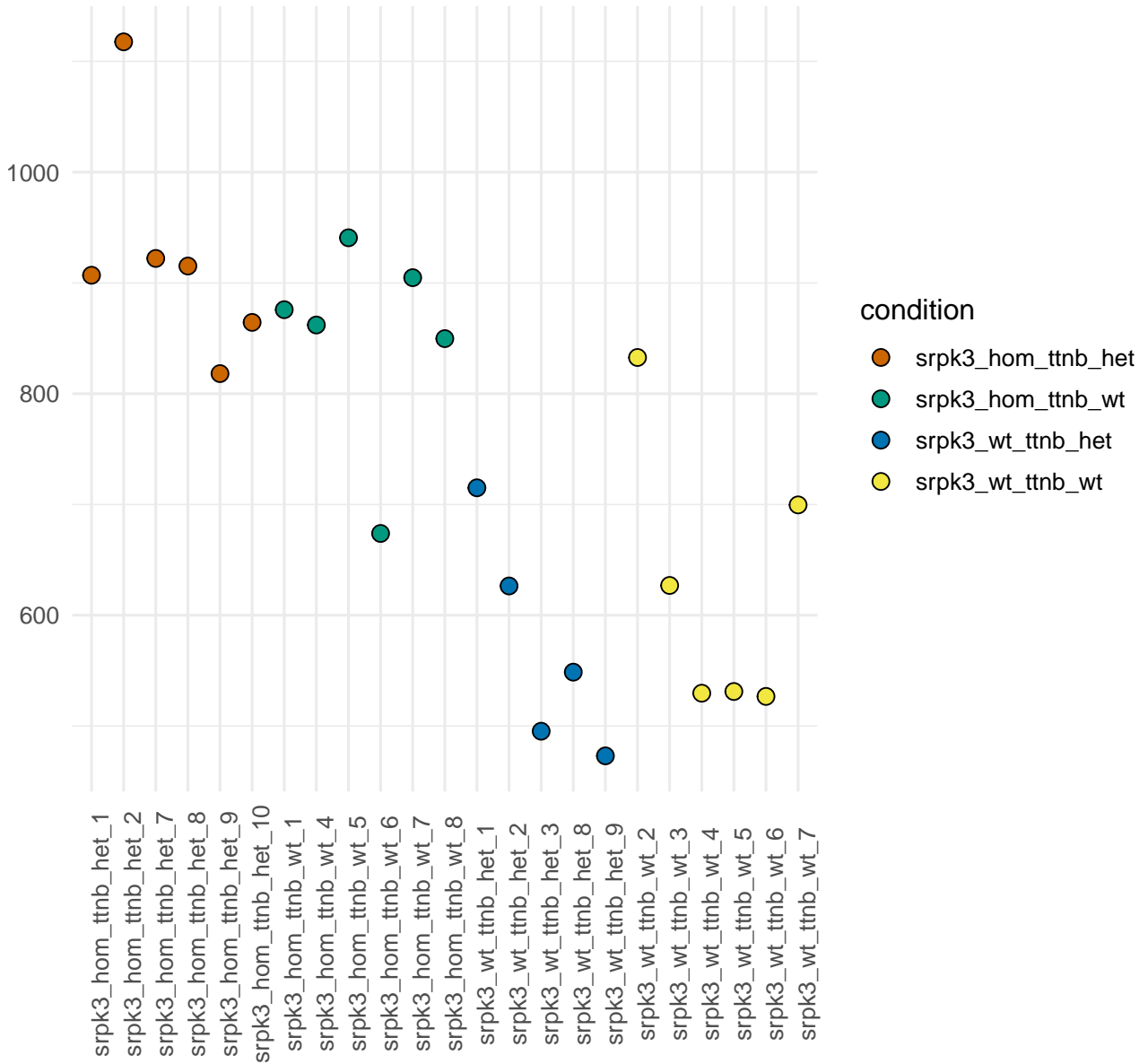


ENSDARG00000053803 / klhl43

19:43790932-43819610

p = 0.000531

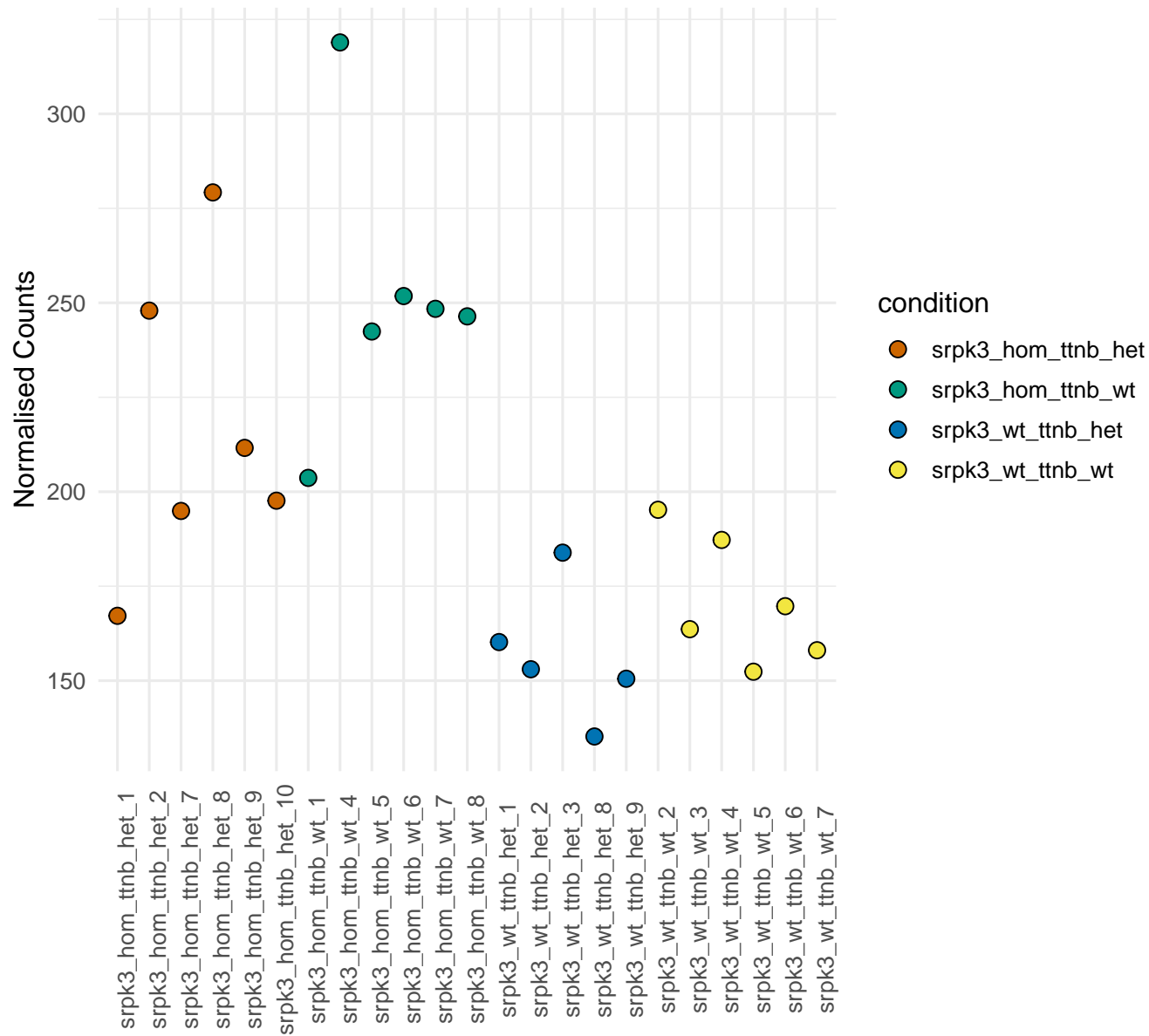
Normalised Counts



ENSDARG00000038288 / cd151

25:3809733–3830272

p = 0.000532

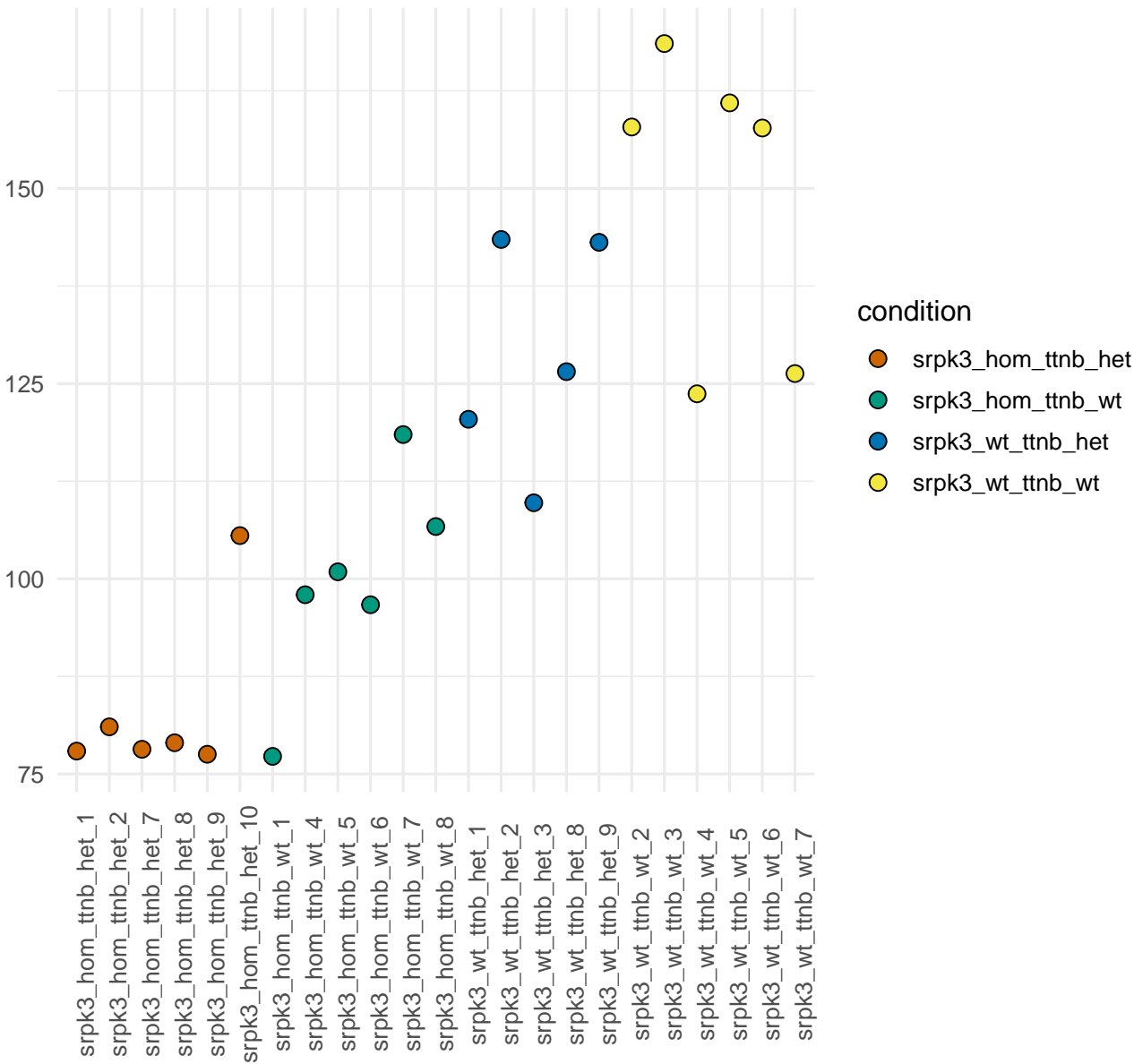


ENSDARG00000088549 / si:ch1073-390k14.1

18:6126506-6143192

p = 0.000577

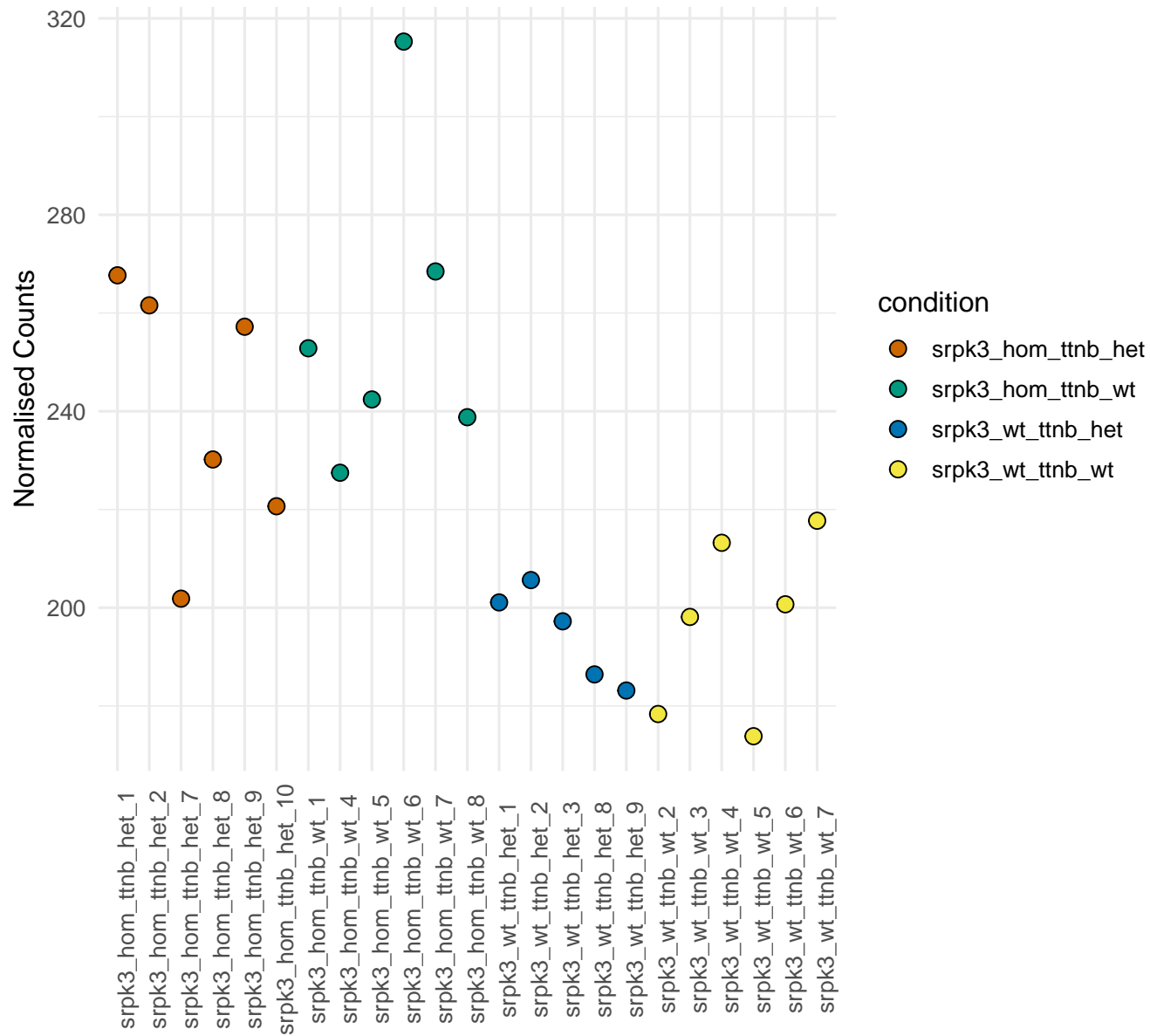
Normalised Counts



ENSDARG00000017354 / epha2a

6:45874595-45905746

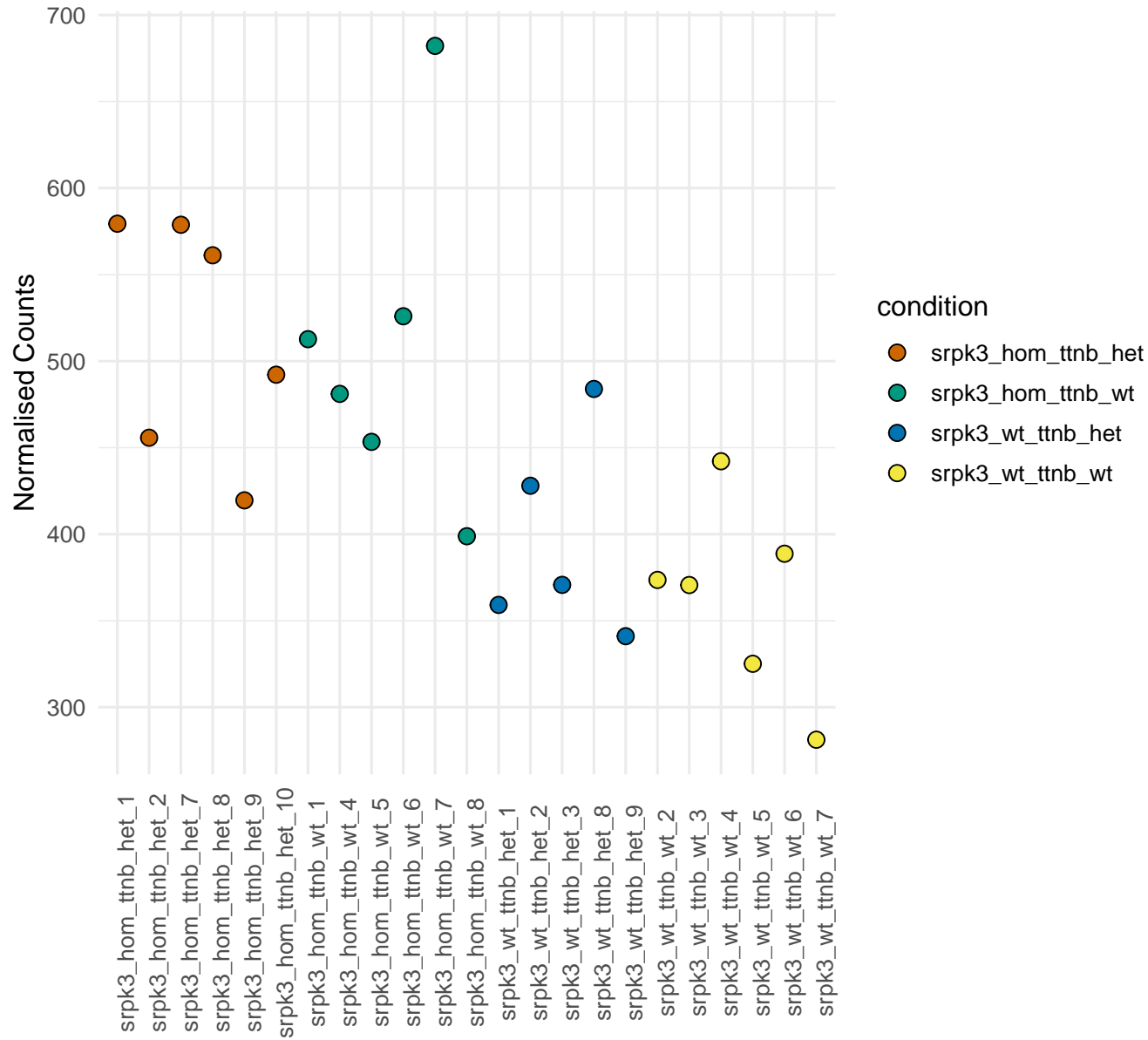
p = 0.000597



ENSDARG00000007370 / dysf

7:25558275-25697285

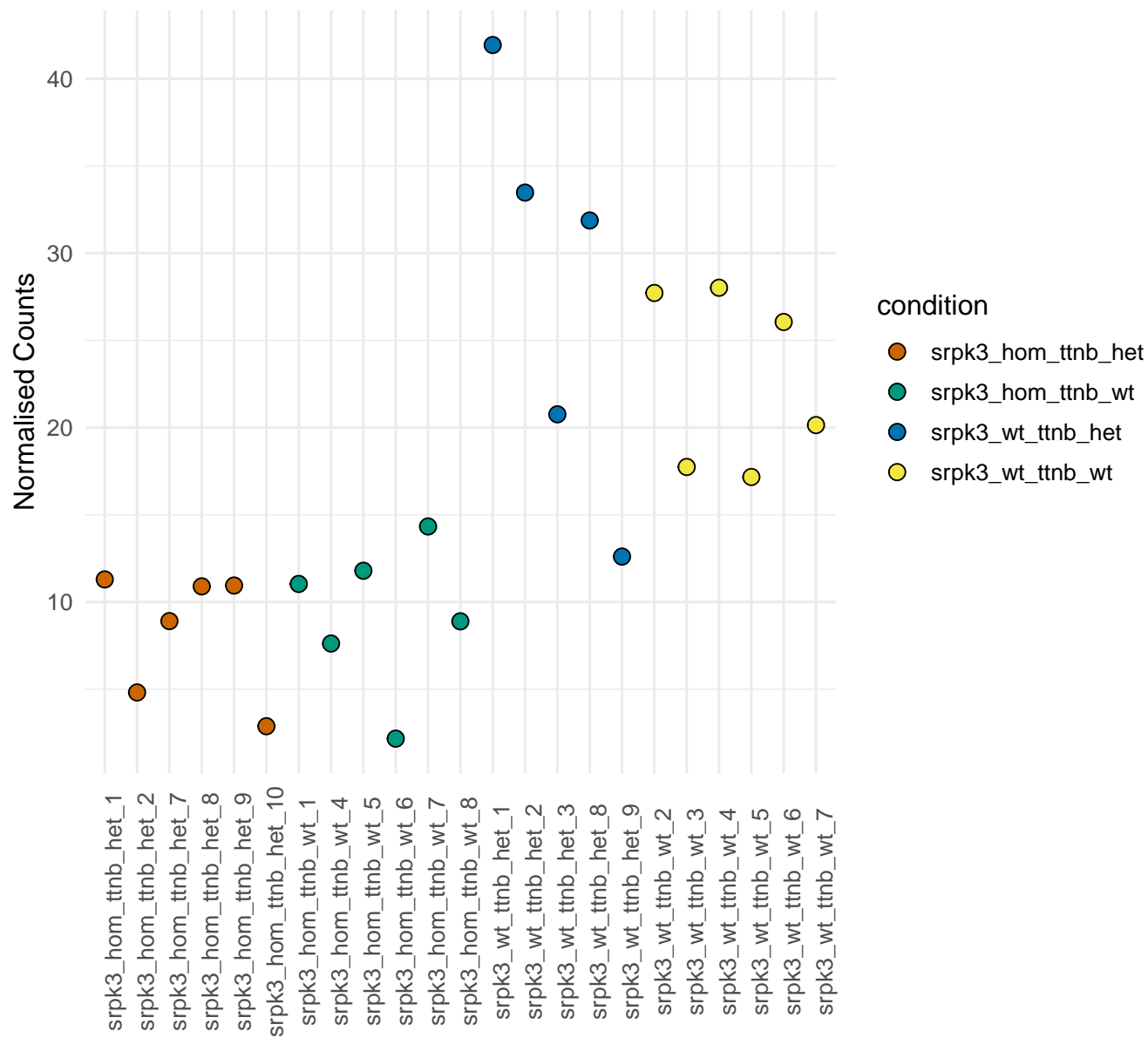
p = 0.000597



ENSDARG00000078878 / METTL21C

1:454315-462165

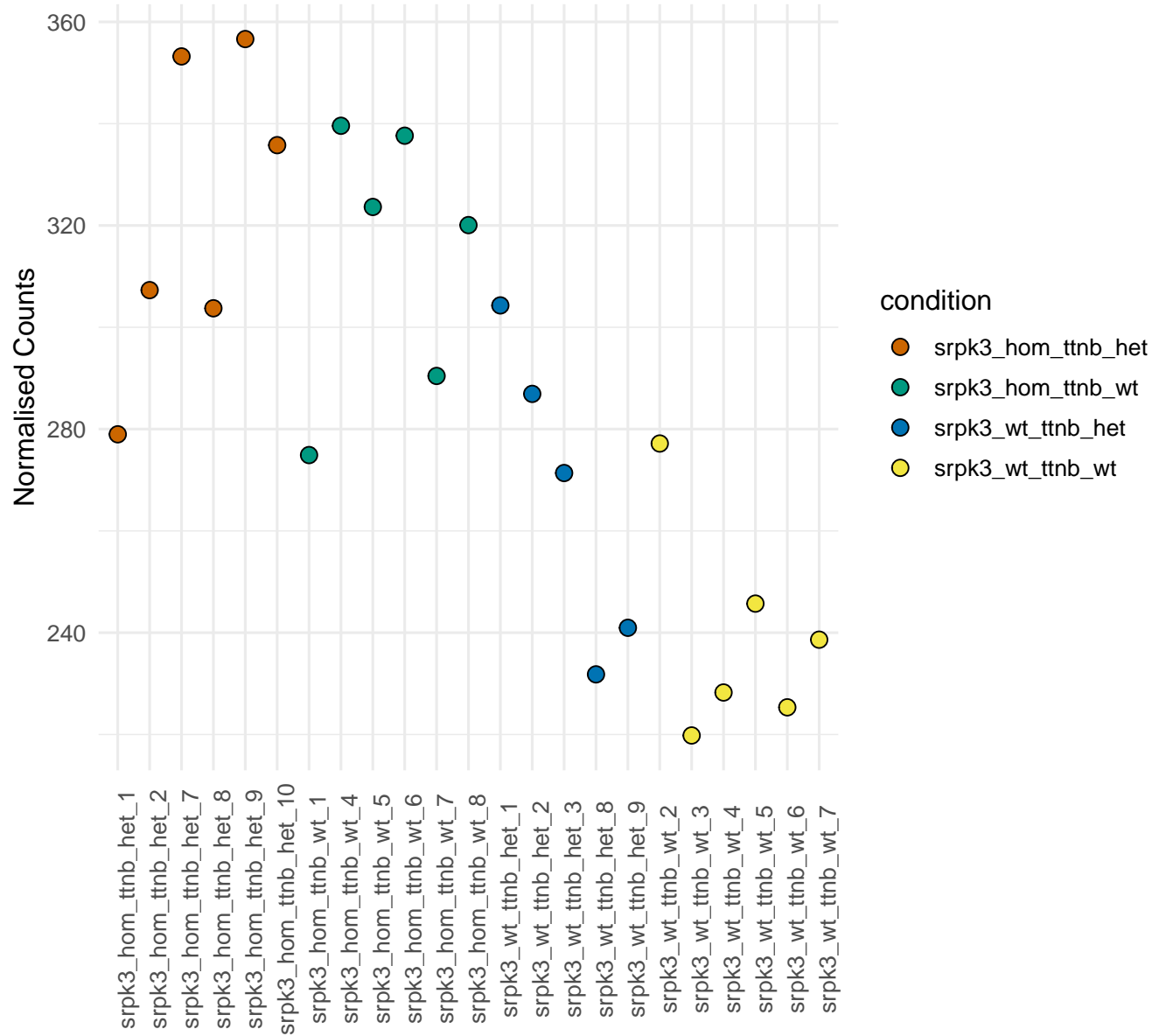
p = 0.000646



ENSDARG00000023217 / crema

2:43159171-43196595

p = 0.000666

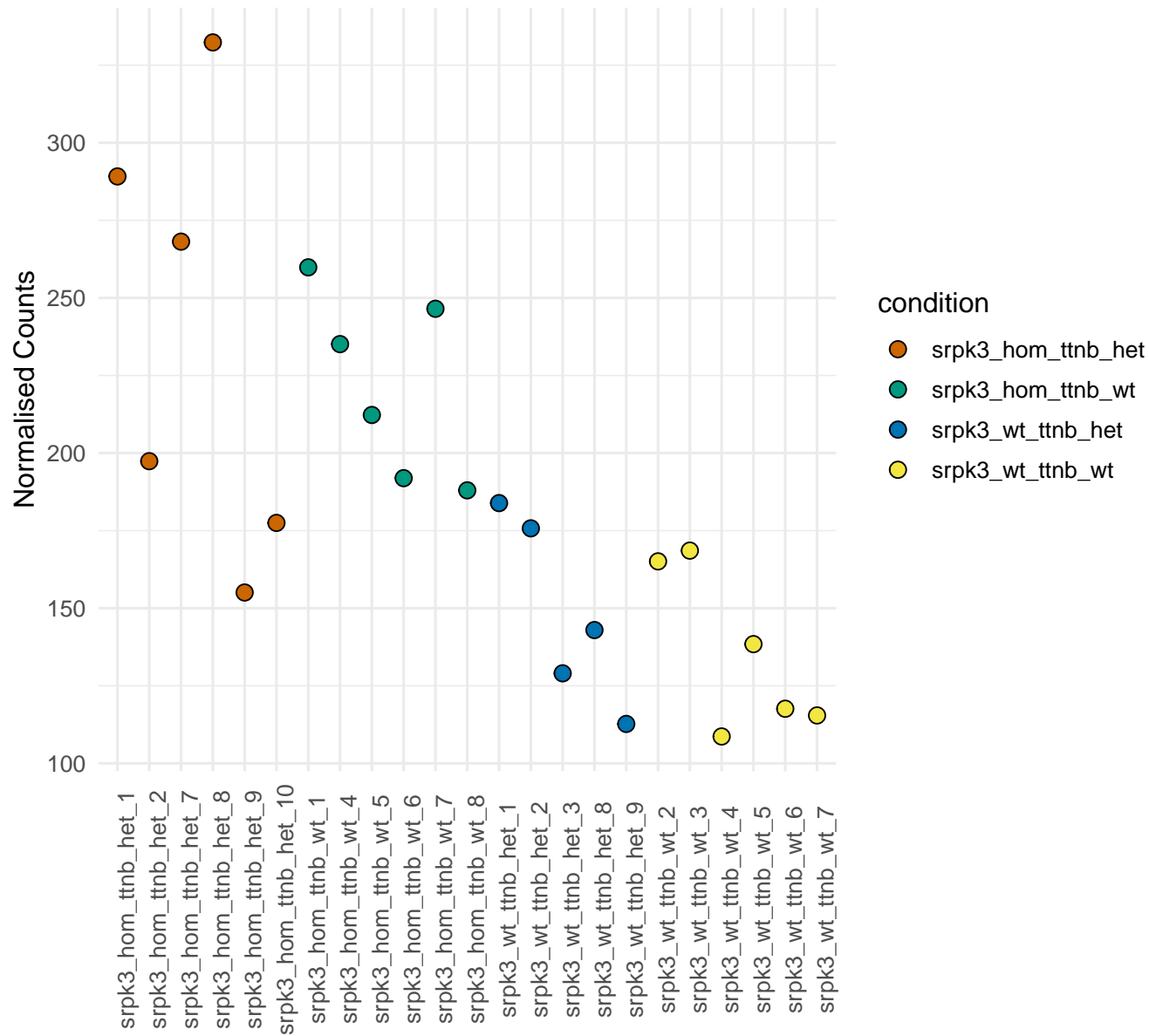




ENSDARG00000030494 / hjv

16:42883799-42894628

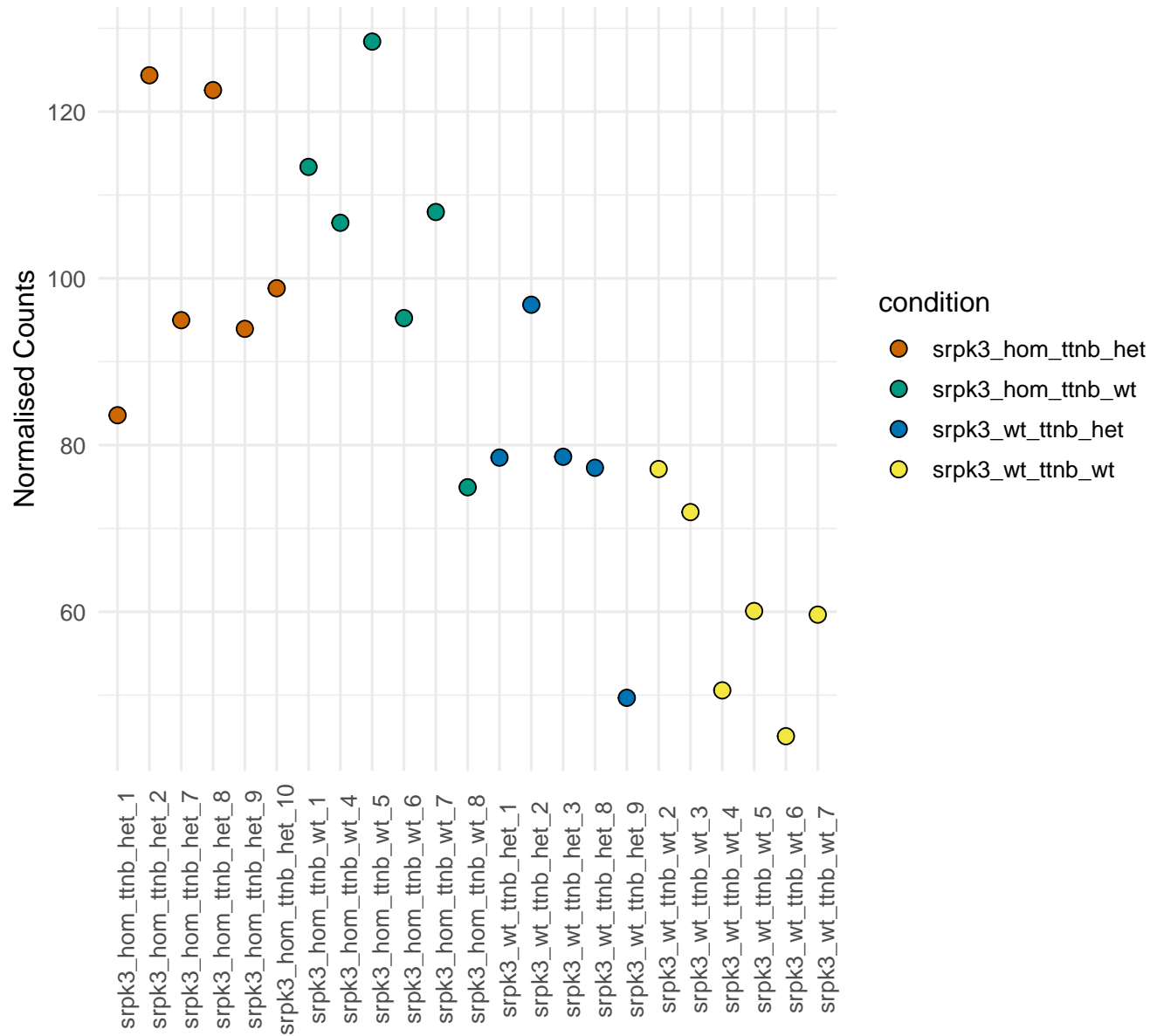
p = 0.00067



ENSDARG00000092123 / si:dkey-20d21.12

8:26382604-26388090

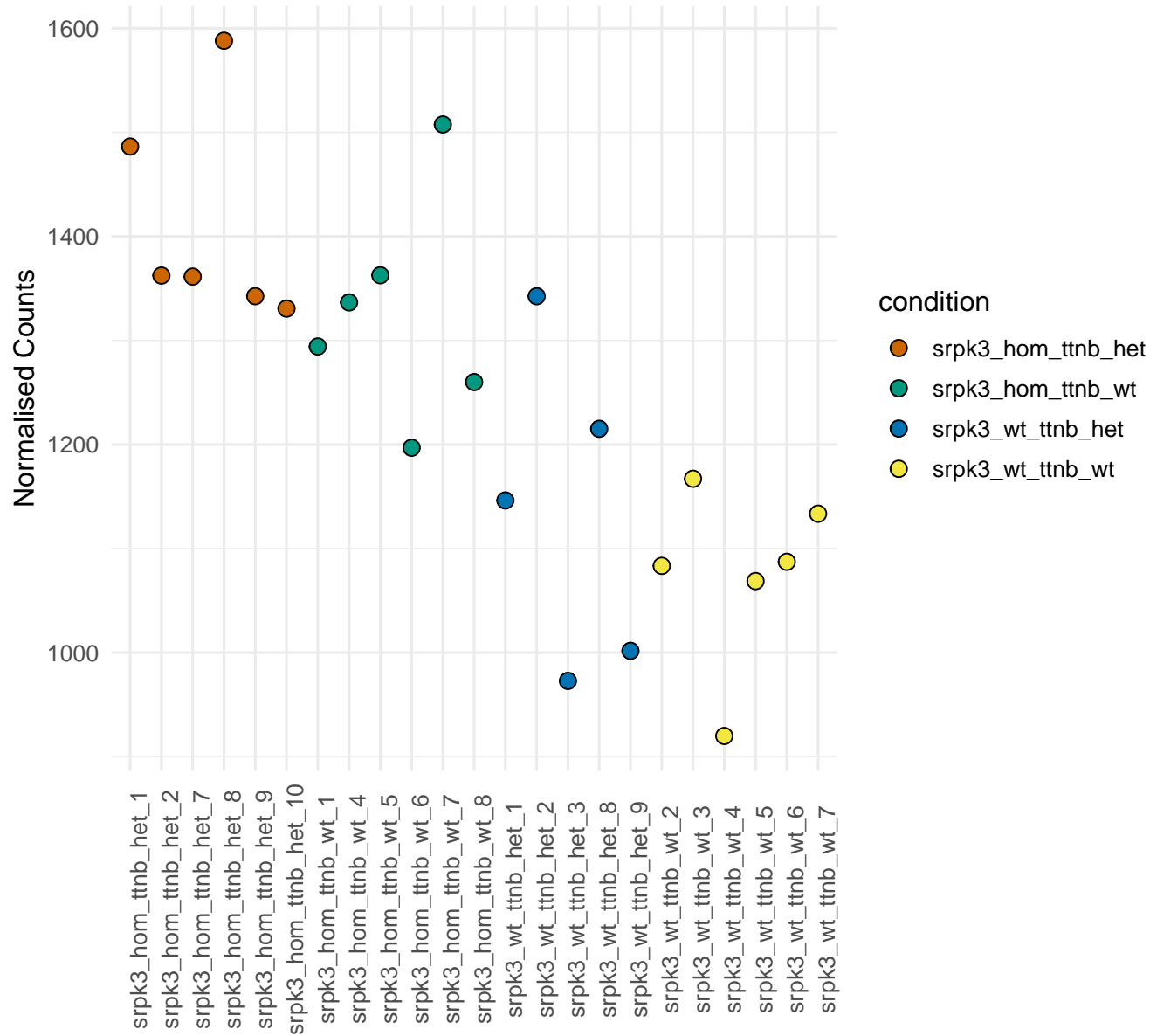
p = 0.000689



ENSDARG00000036414 / si:ch73-335l21.1

7:20147202-20225261

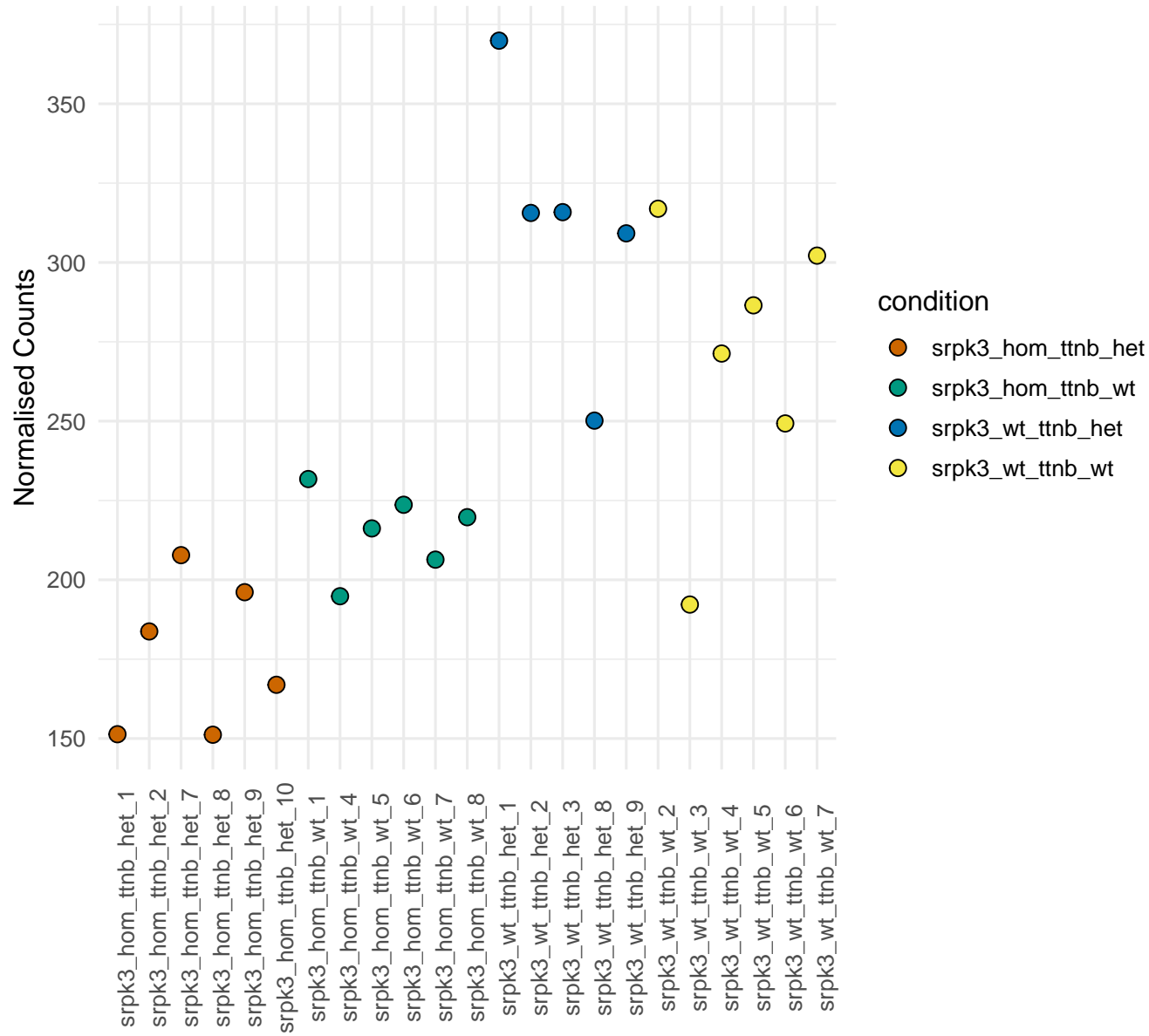
p = 0.000821



ENSDARG00000009862 / dcps

10:39283985–39294725

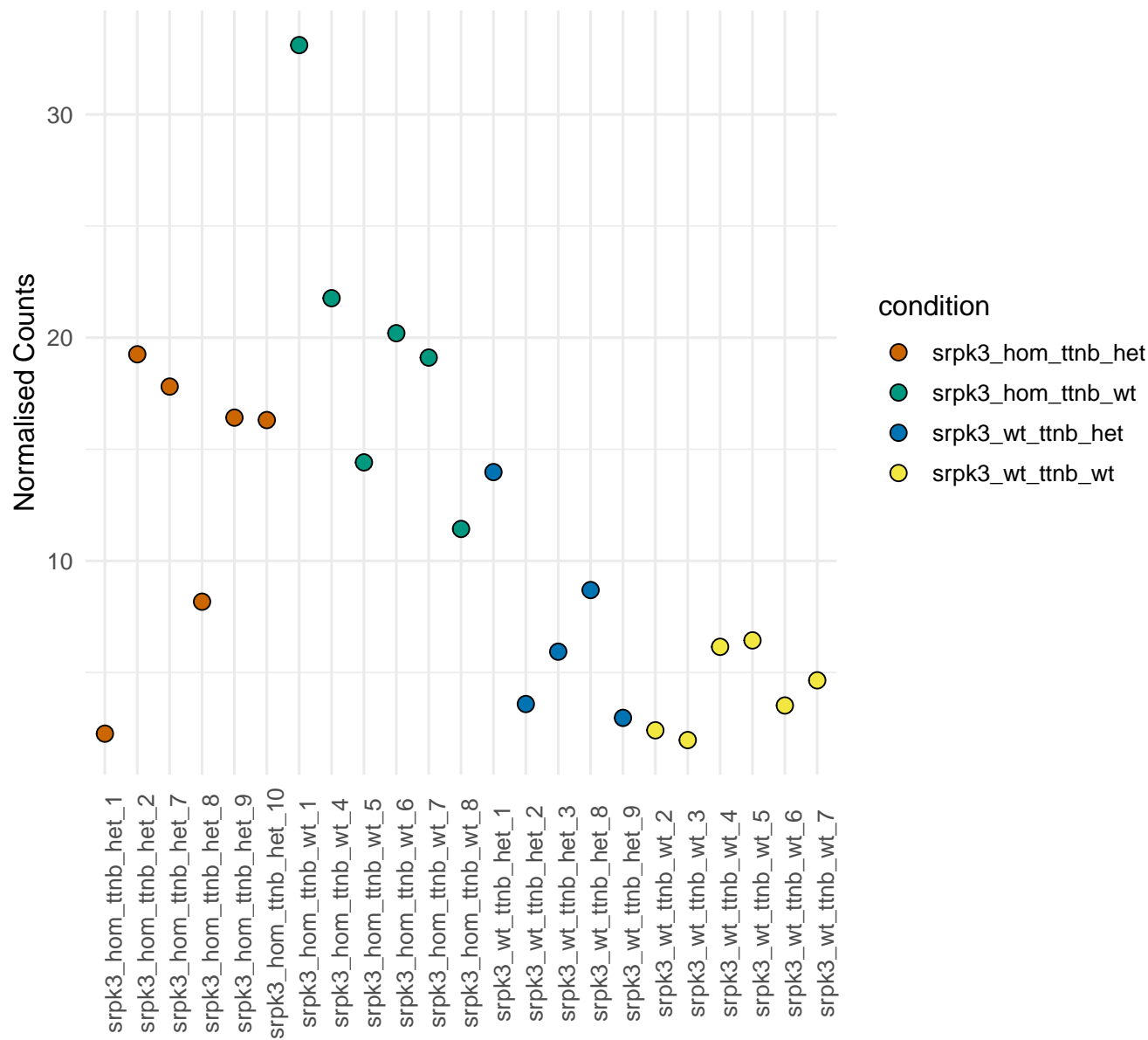
p = 0.000827



ENSDARG00000087285 / tmem182b

6:14301214-14312611

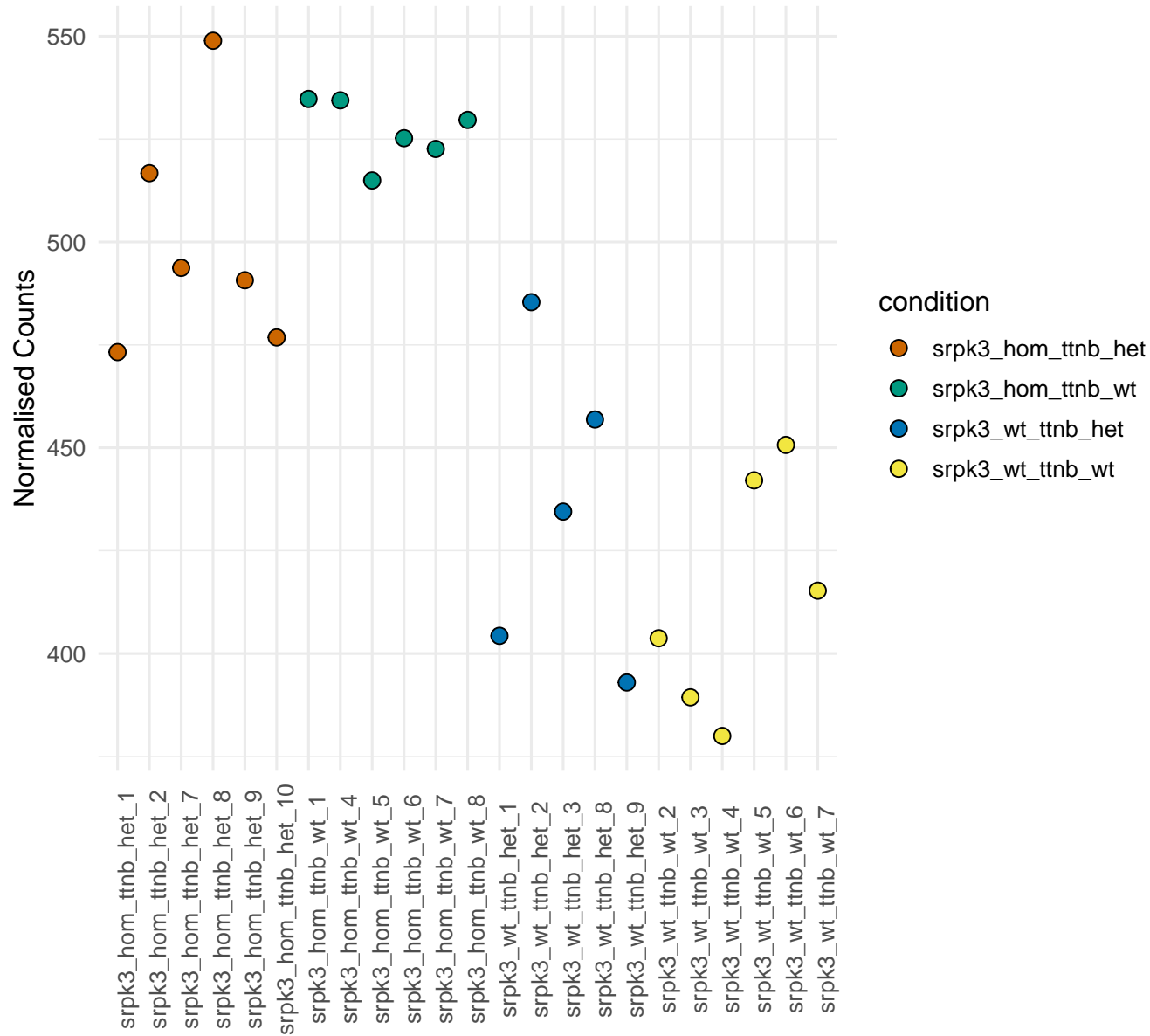
p = 0.000864



ENSDARG00000102474 / dusp16

4:107287-119689

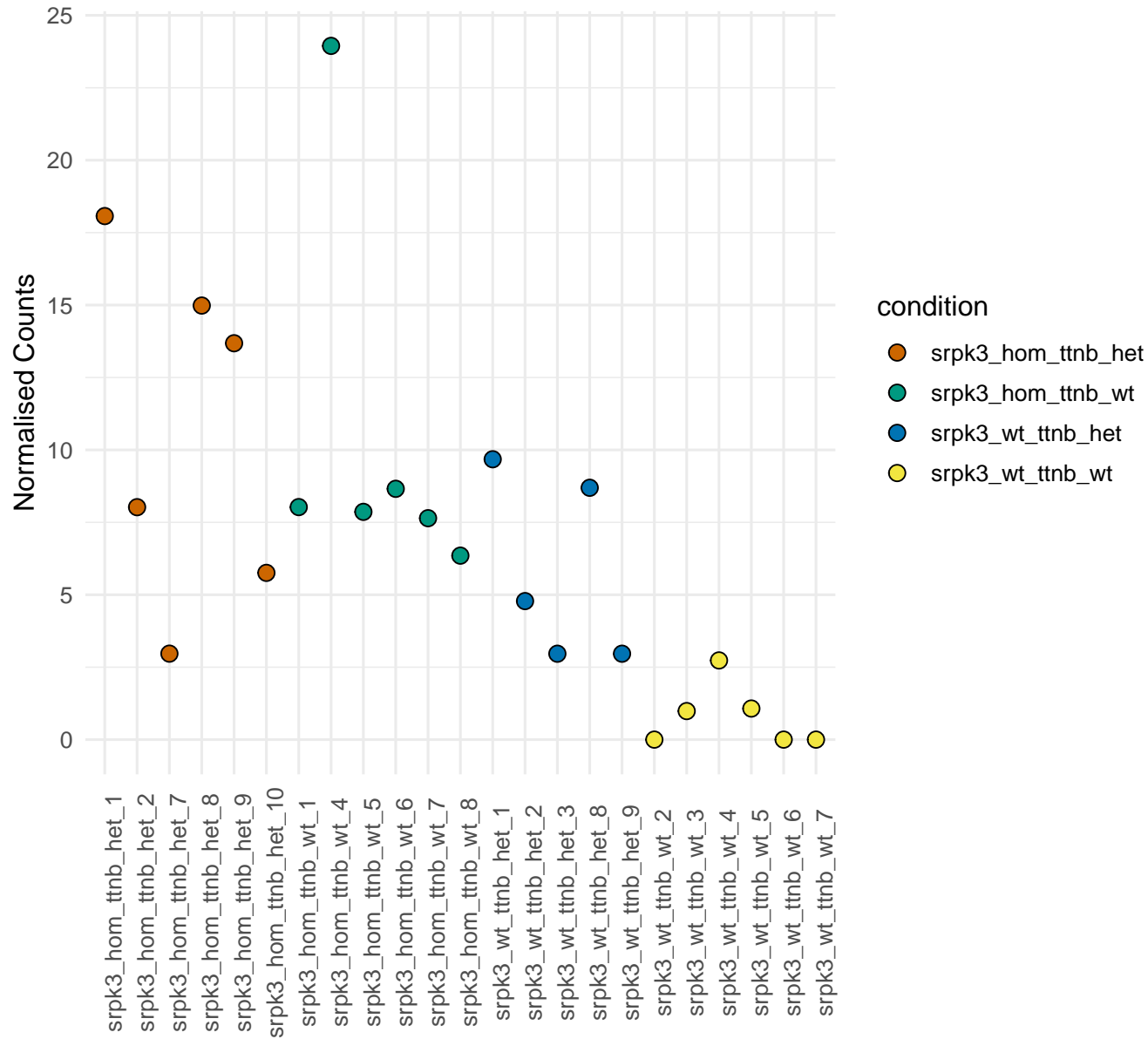
p = 0.000913



ENSDARG00000095245 / si:ch211-157j23.2

24:5826005-5838323

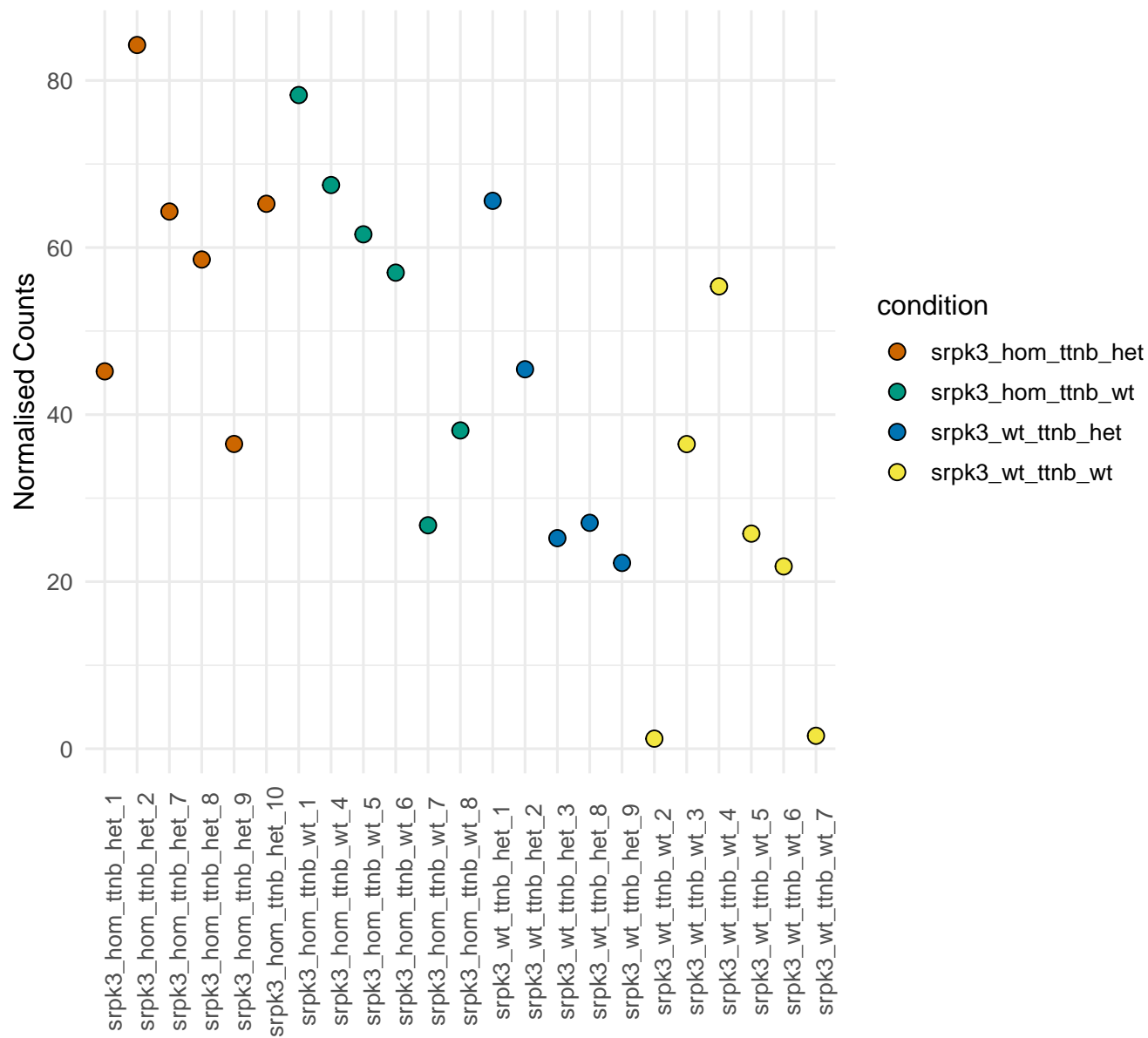
p = 0.000951



ENSDARG00000094281 / si:ch73-196i15.3

8:20880848-20892051

p = 0.000953

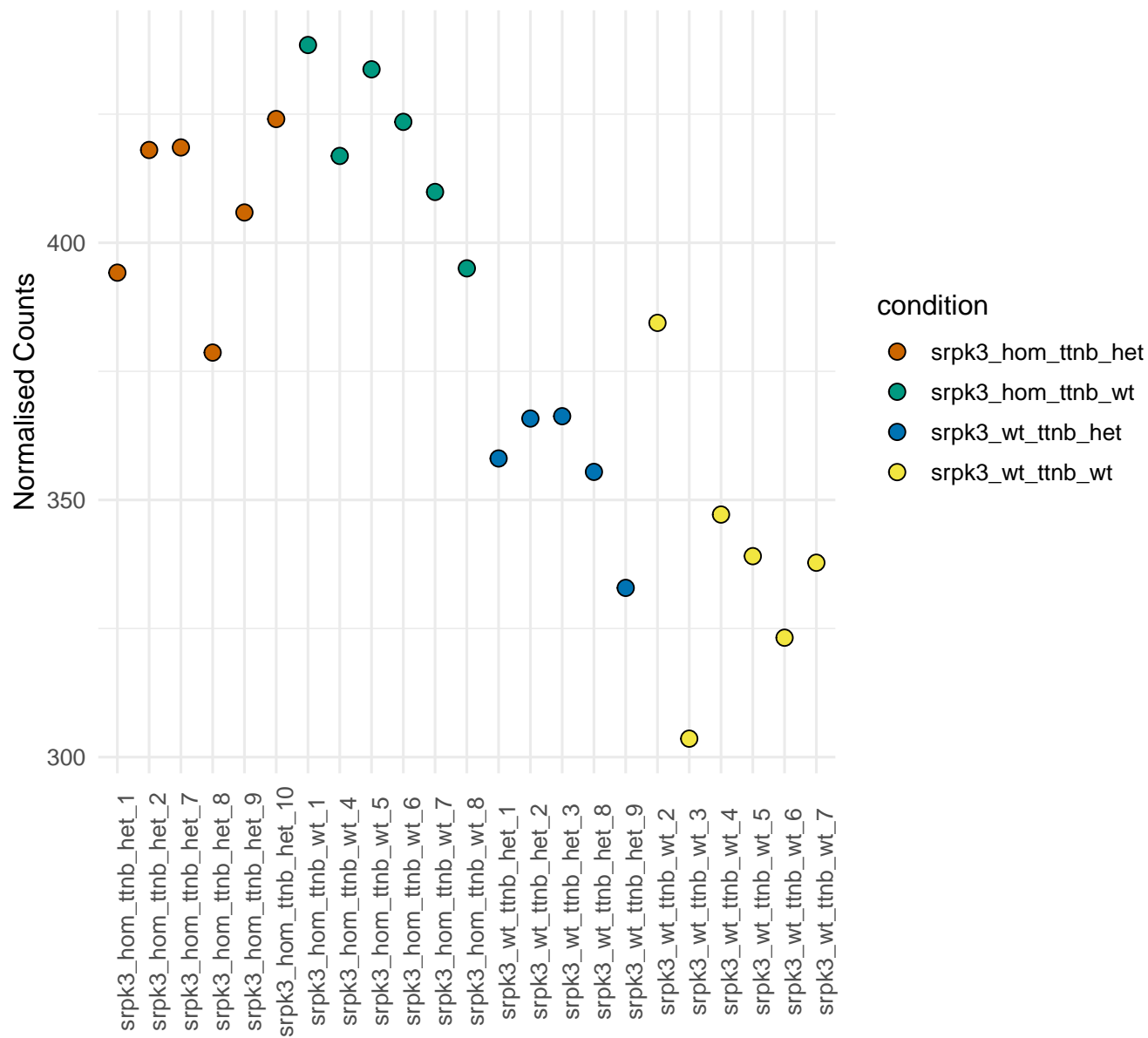




ENSDARG00000005916 / srpk3

8:8291492-8339372

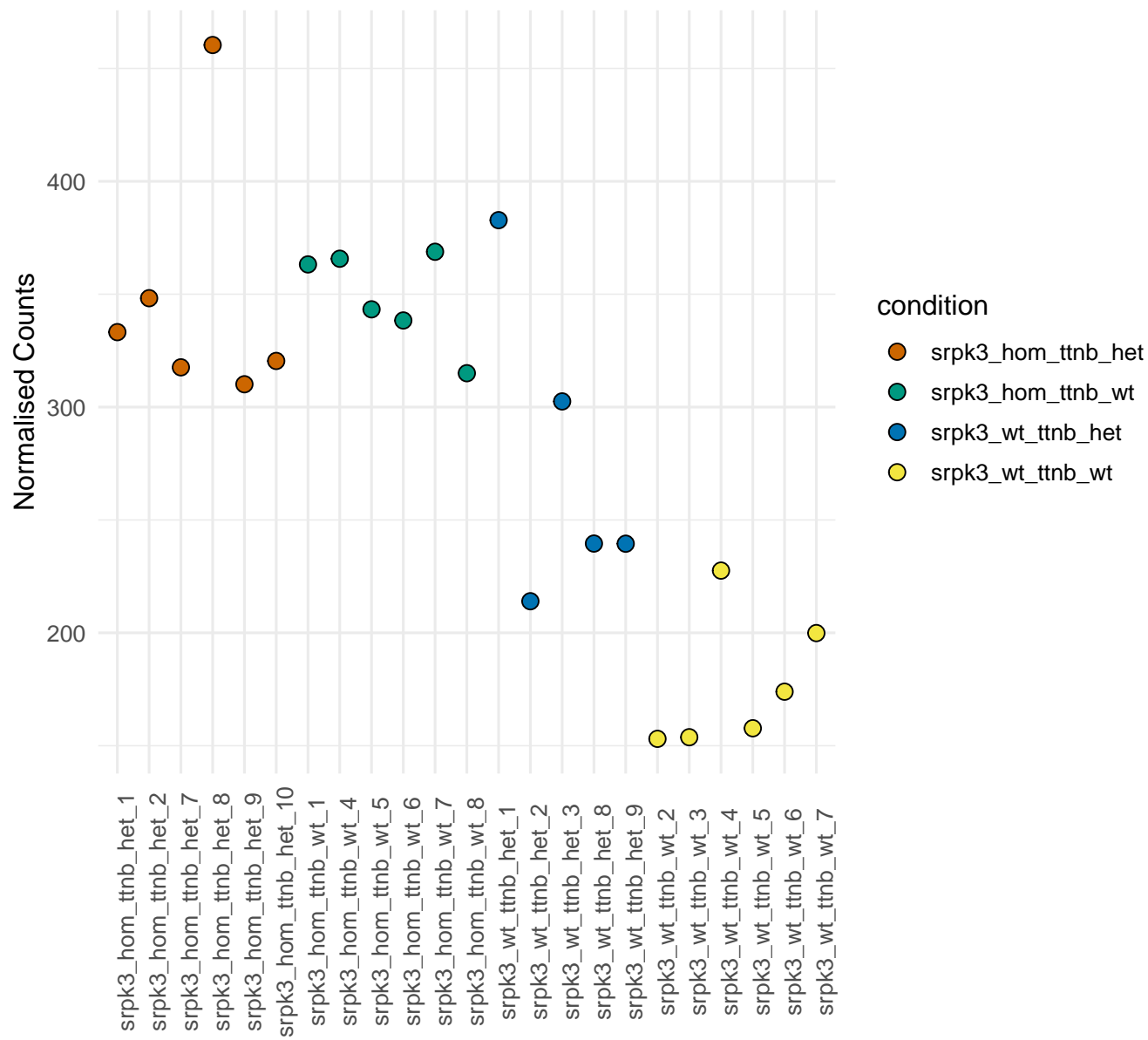
p = 0.000953



ENSDARG00000029290 / stx11b.1

20:26538137-26541177

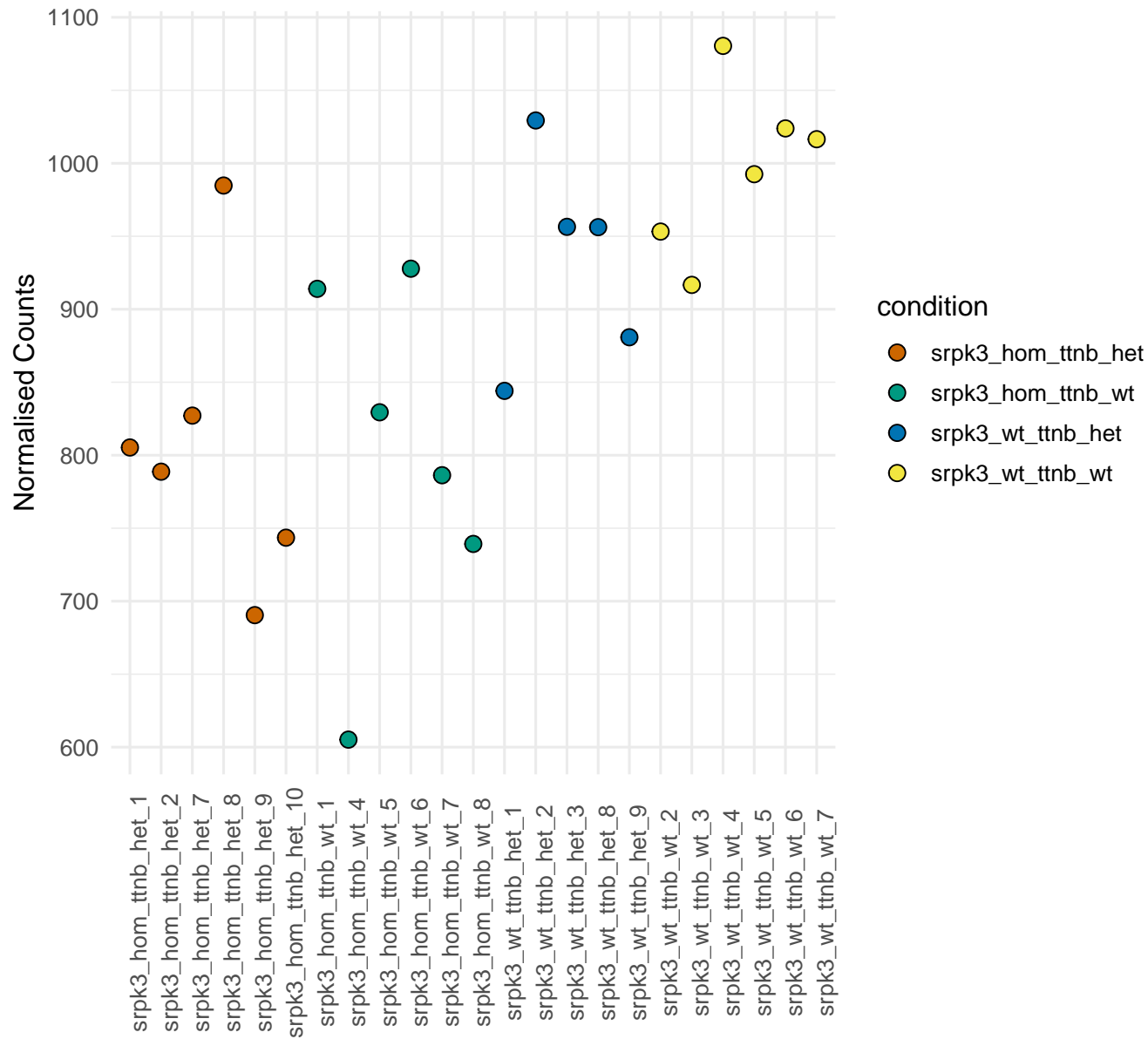
p = 0.00101



ENSDARG00000089441 / si:ch211-105c13.3

16:22695211-22713192

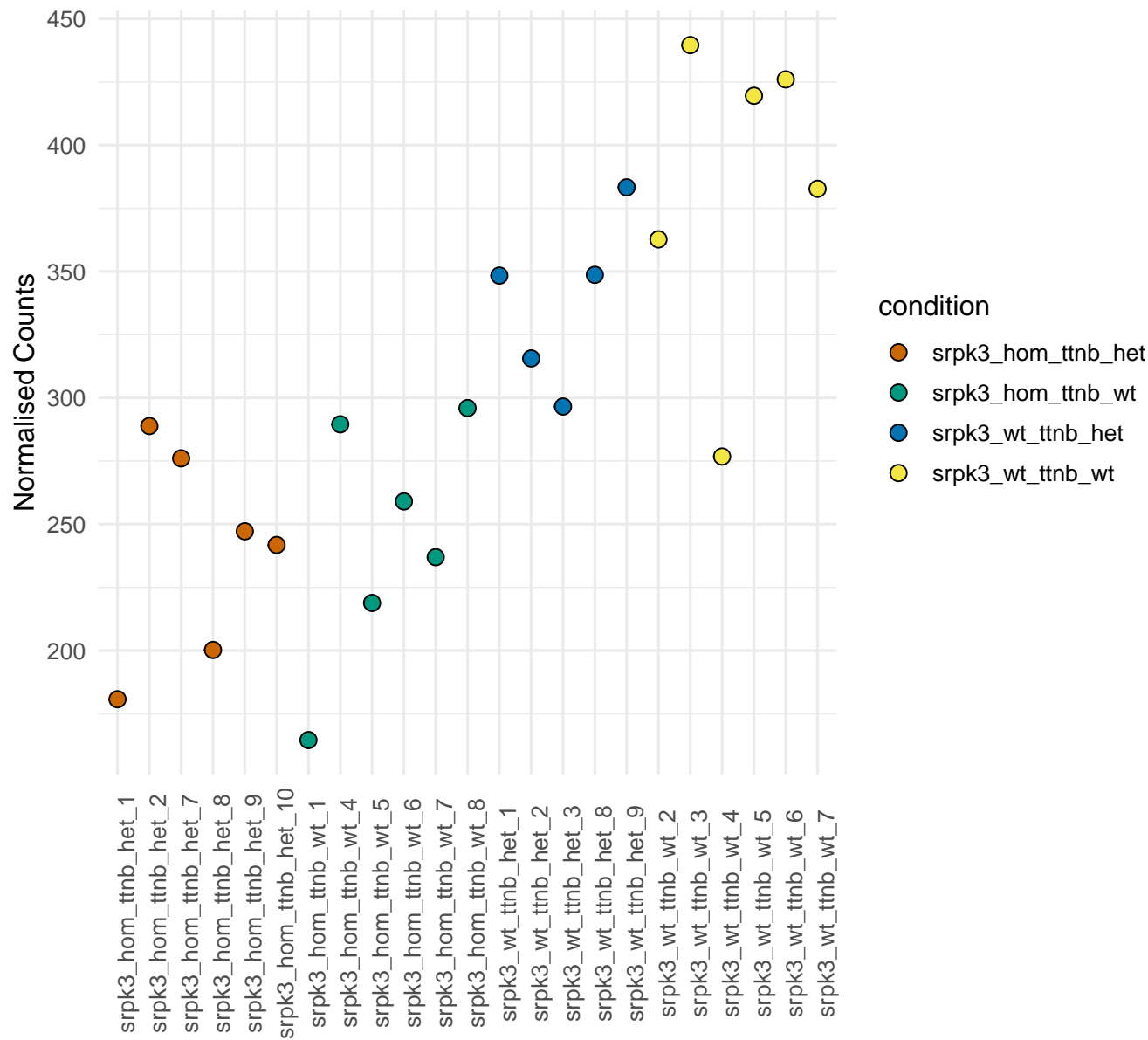
p = 0.00101



ENSDARG00000019498 / cry5

10:39264802-39283883

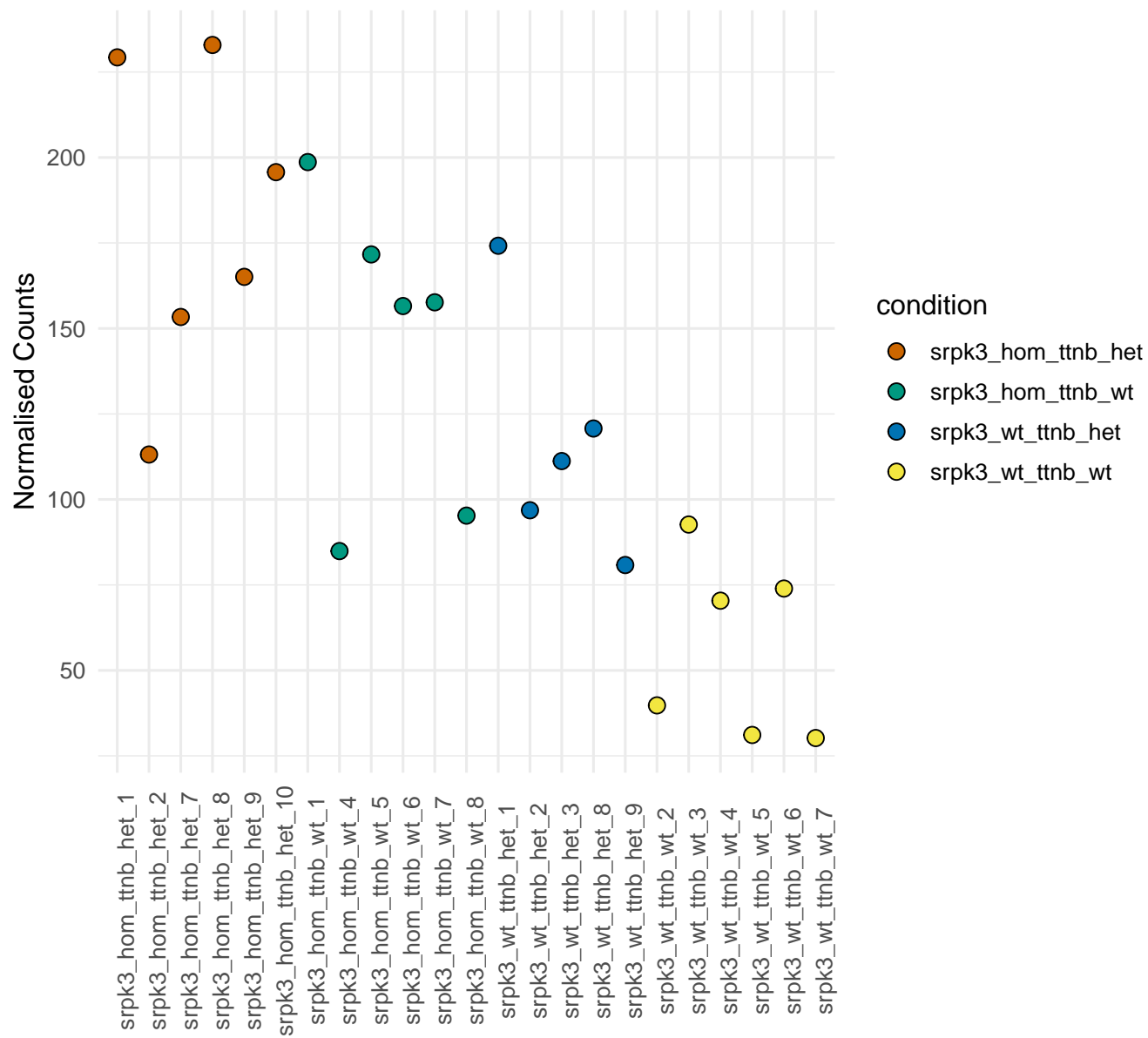
p = 0.00101



ENSDARG00000103650 / si:ch73-329n5.1

12:44119432-44307963

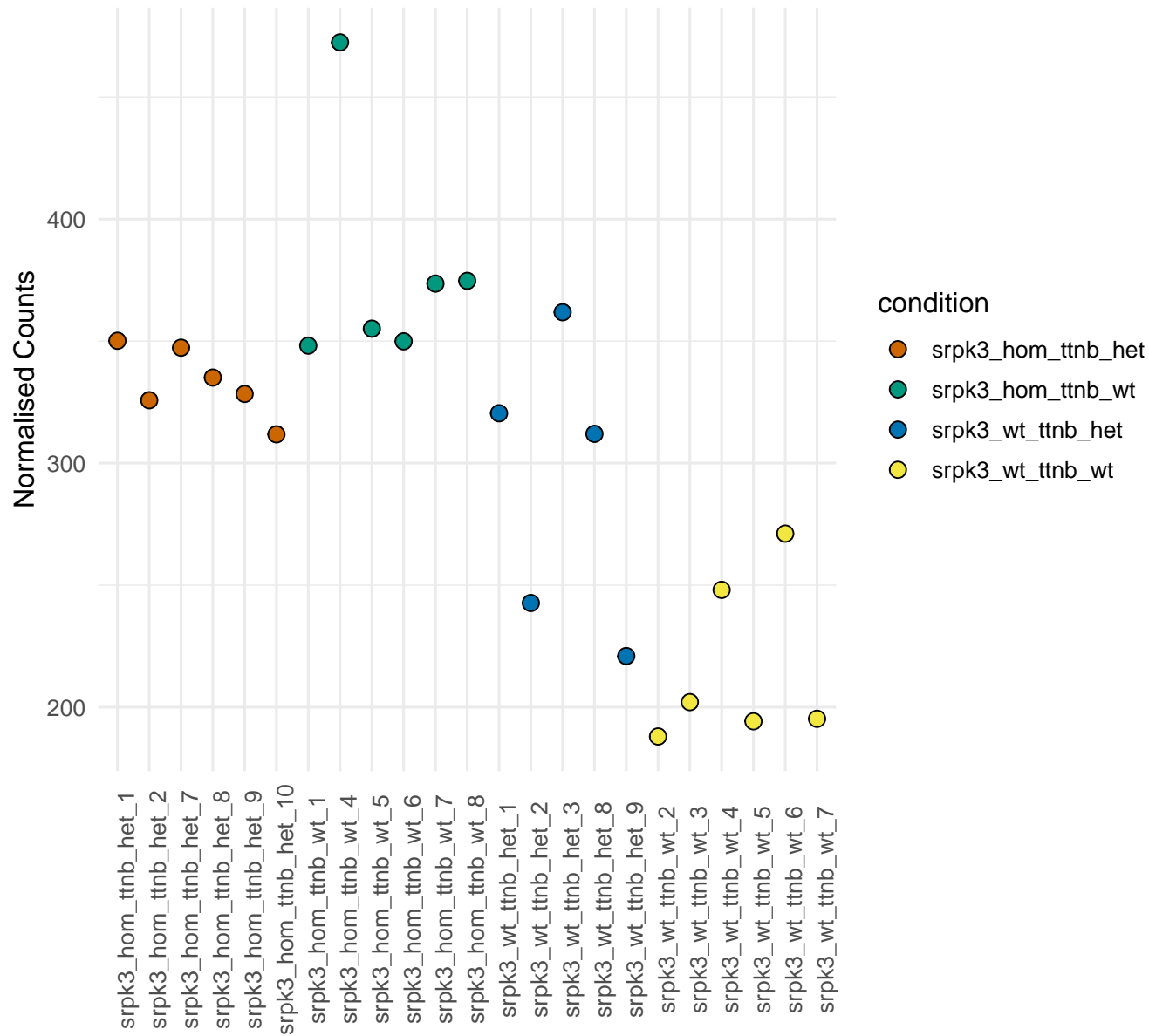
p = 0.00106



ENSDARG00000069559 / muc13a

1:45121393-45135878

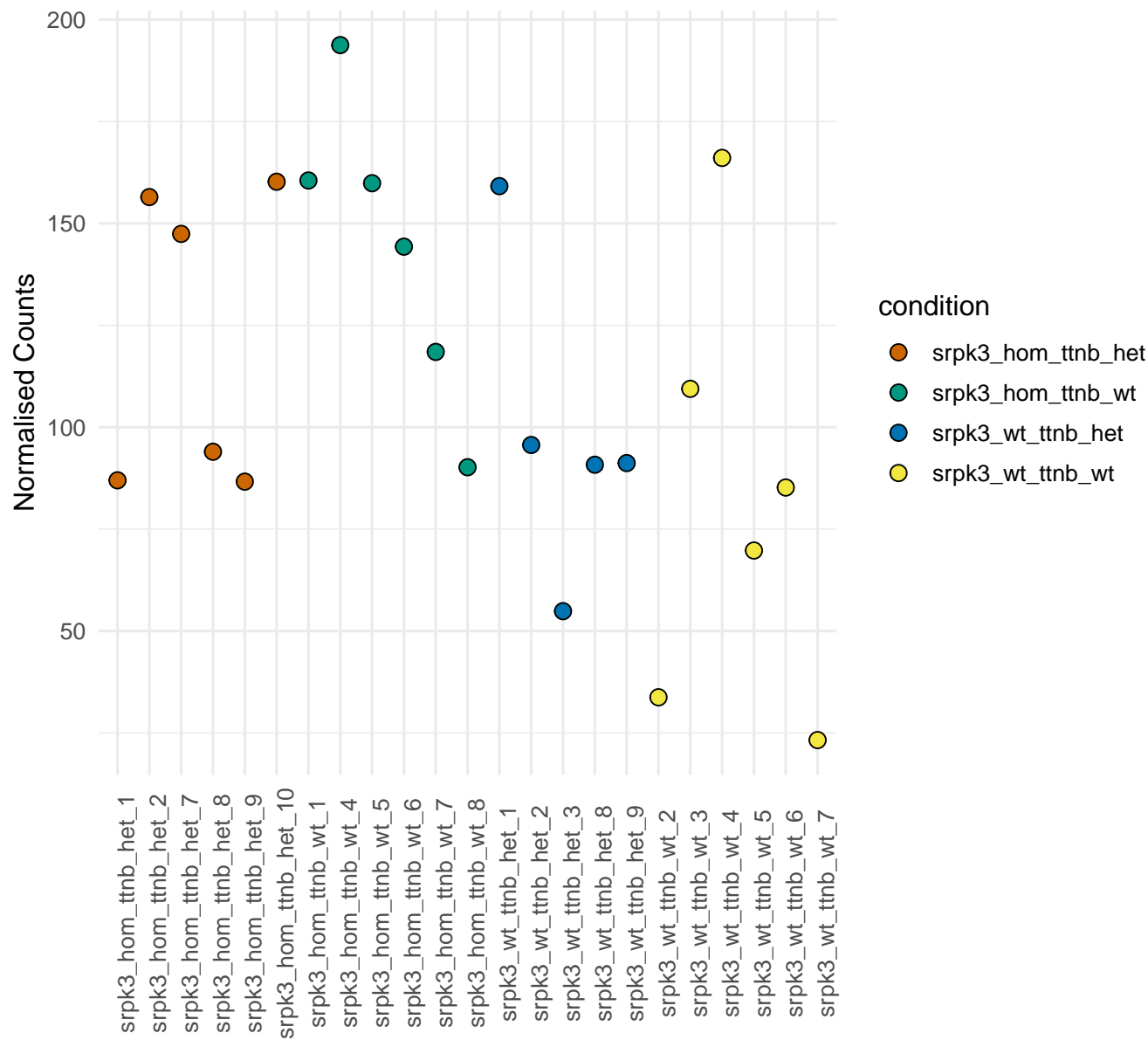
p = 0.00106



ENSDARG00000095724 / si:ch211-196c10.15

8:23190986-23194408

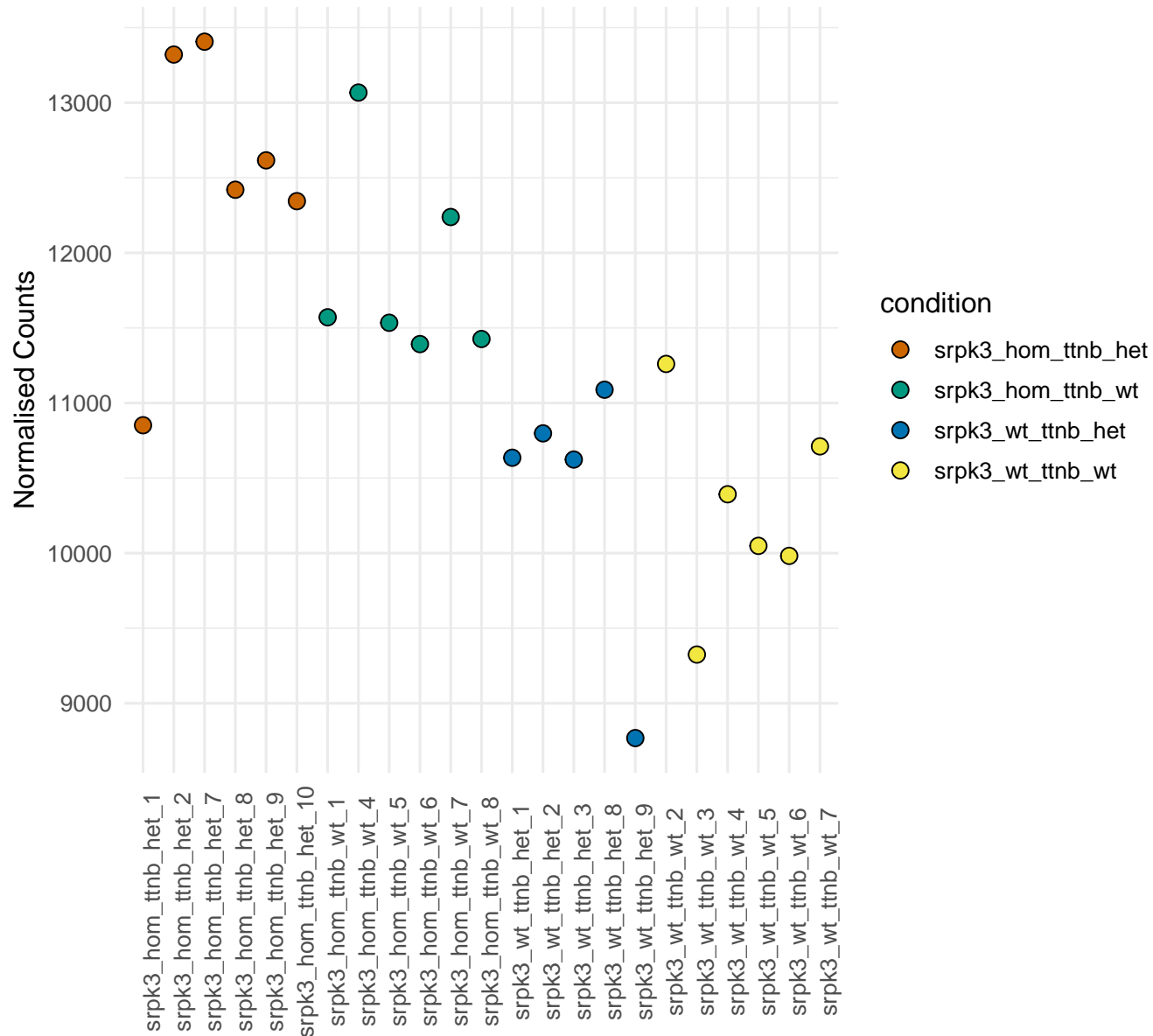
p = 0.00106



ENSDARG00000001431 / actn3b

7:6969909-7133475

p = 0.00122

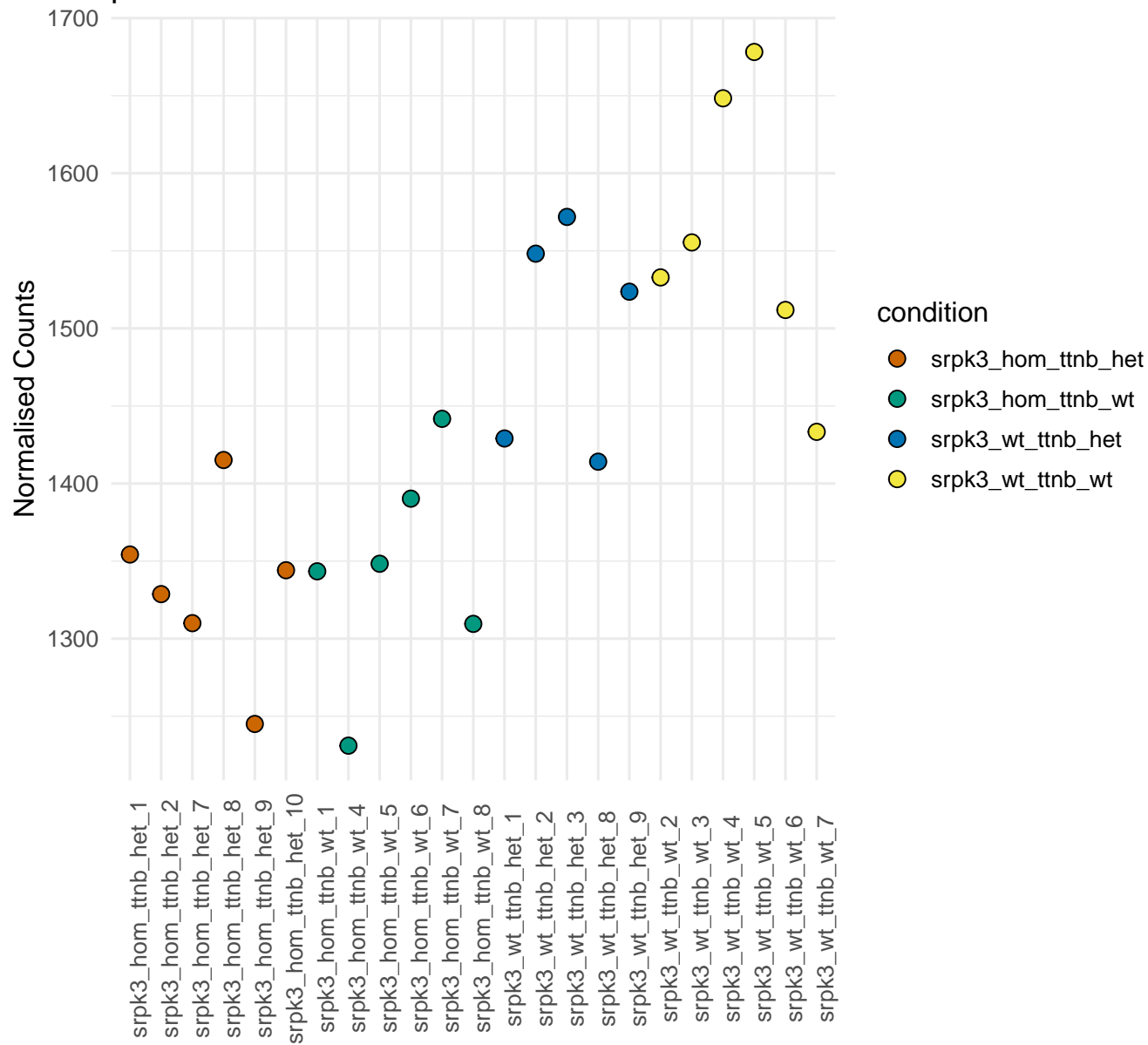




ENSDARG00000103747 / cav1

25:18563476–18577586

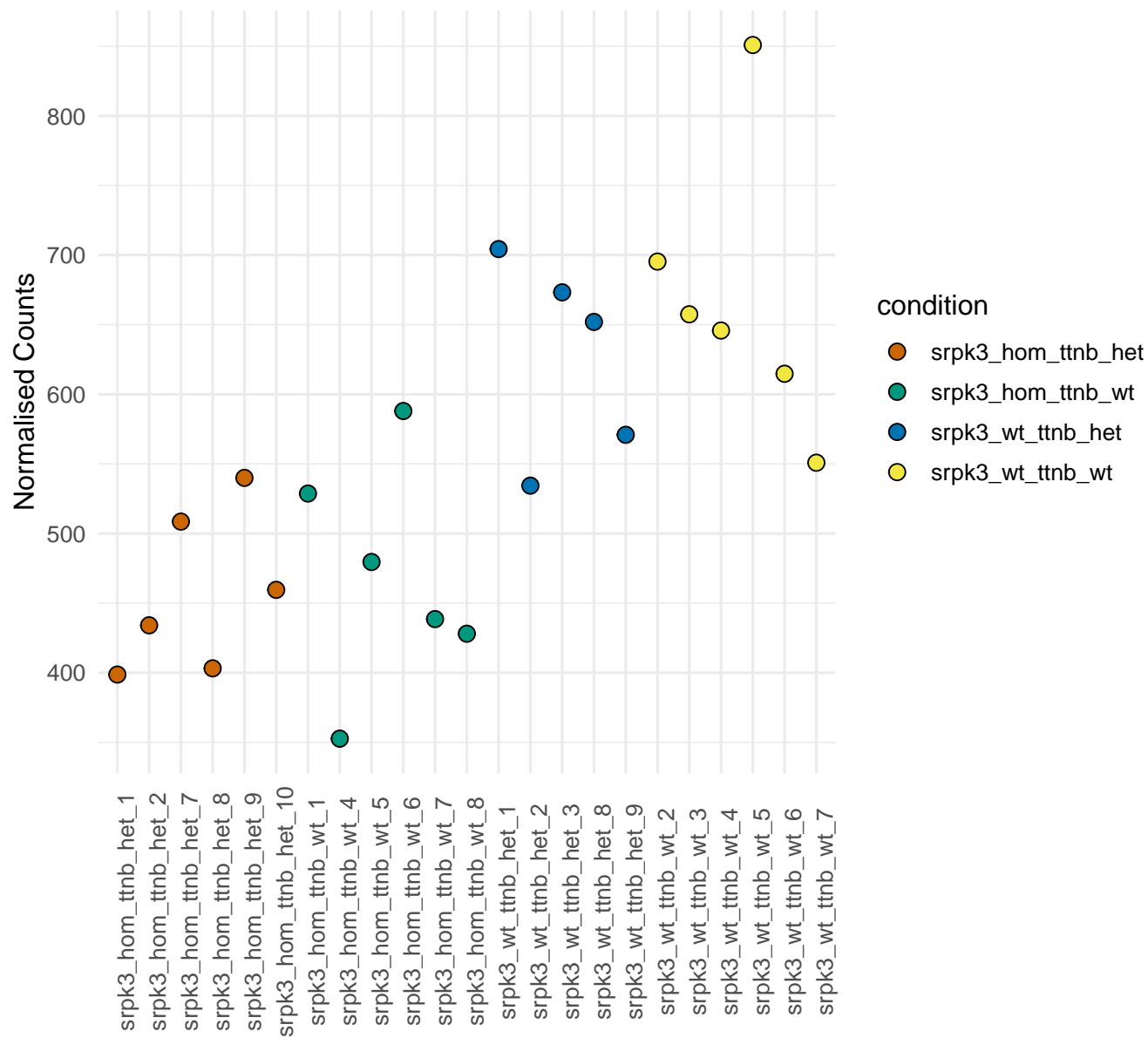
p = 0.00122



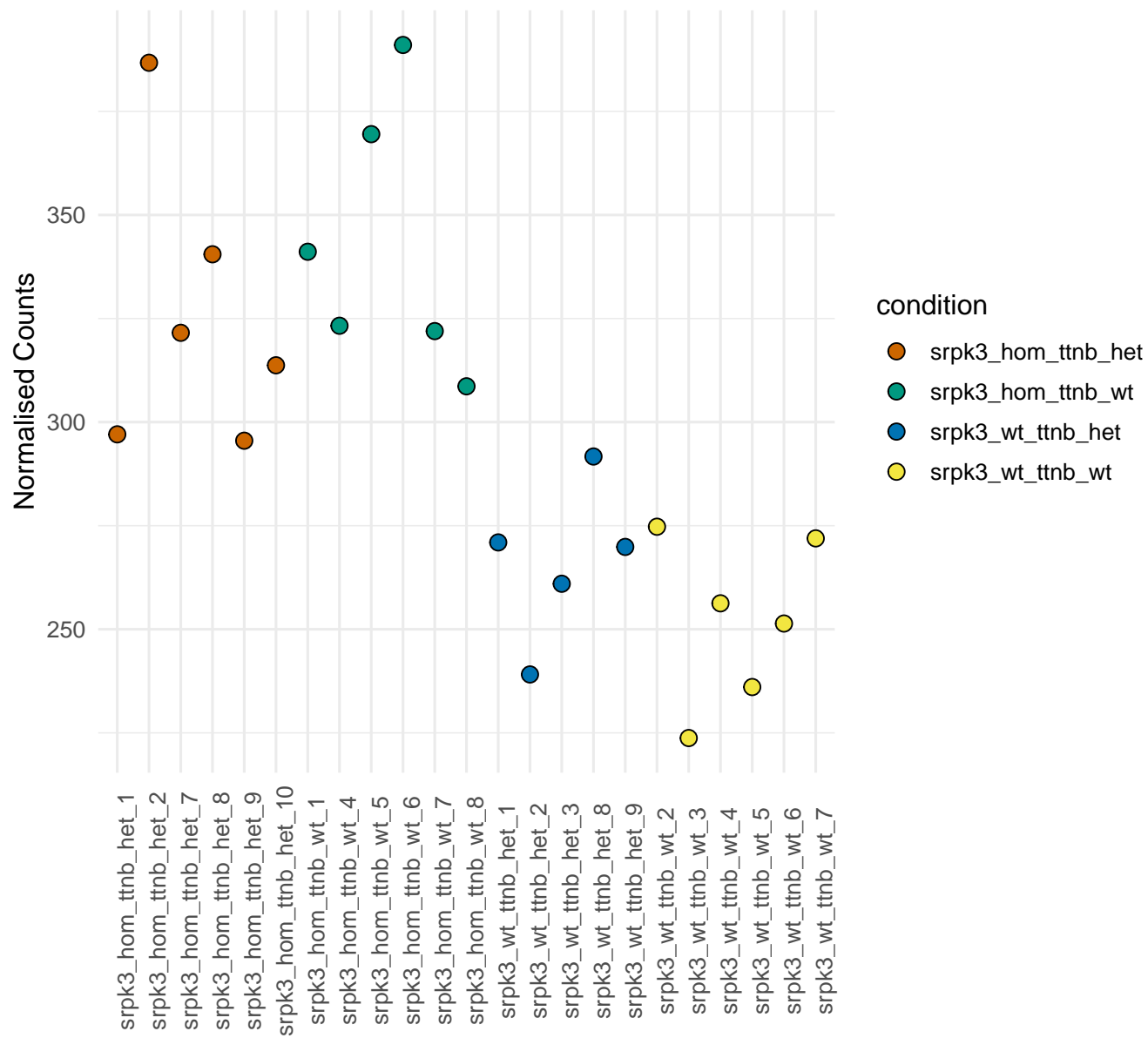
ENSDARG00000053483 / zgc:113054

6:43450221-43474757

p = 0.00124



ENSDARG00000019342 / chrnd  
24:25683071-25691020  
p = 0.00141



ENSDARG00000117735 / CR926130.1

7:980292-989868

p = 0.00146

Normalised Counts

condition

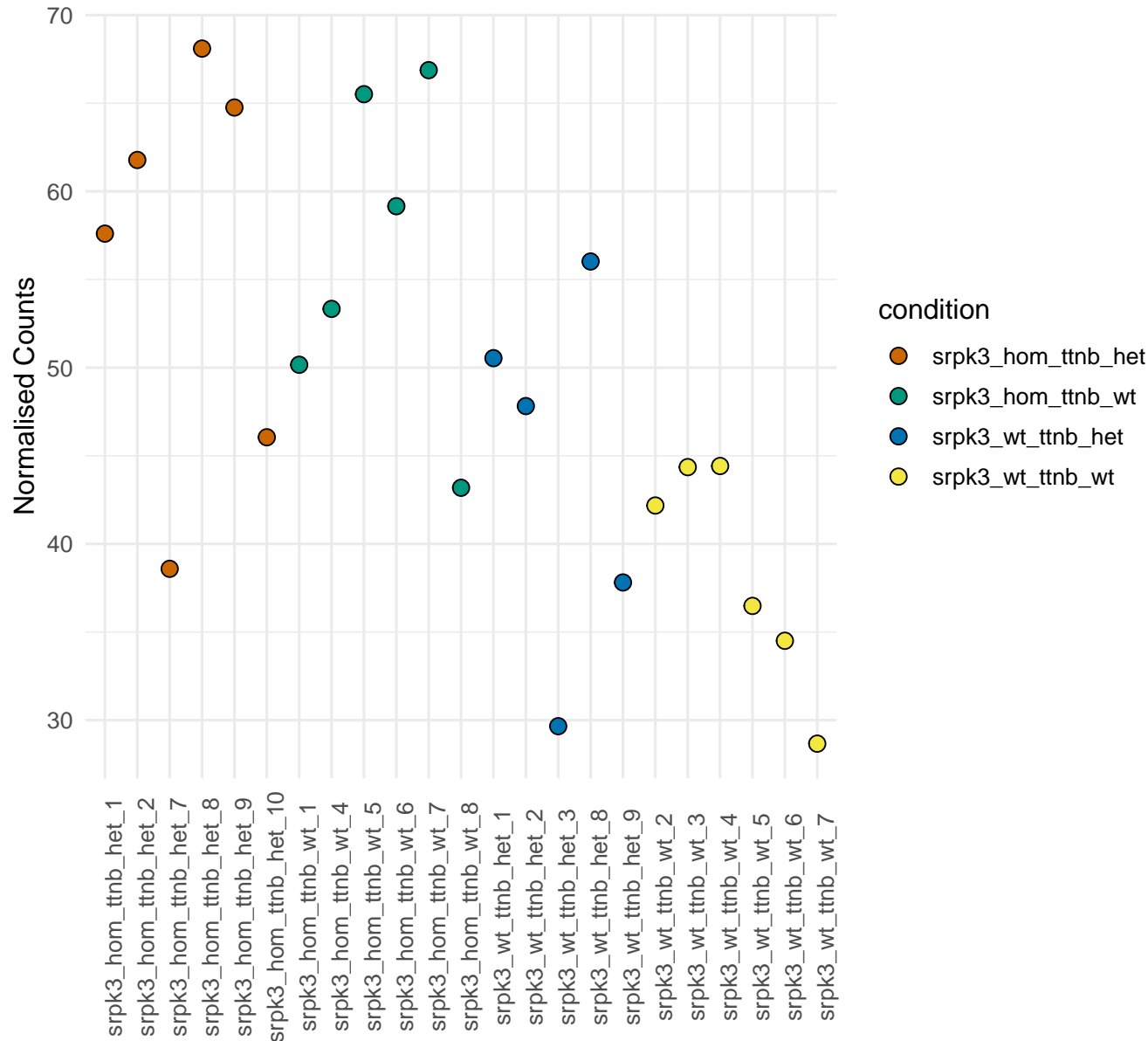
- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

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  
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srpk3\_hom\_ttnb\_wt\_7  
srpk3\_hom\_ttnb\_wt\_8  
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srpk3\_wt\_ttnb\_wt\_5  
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srpk3\_wt\_ttnb\_wt\_7

ENSDARG00000057440 / si:dkey-228d14.5

13:18332685-18345854

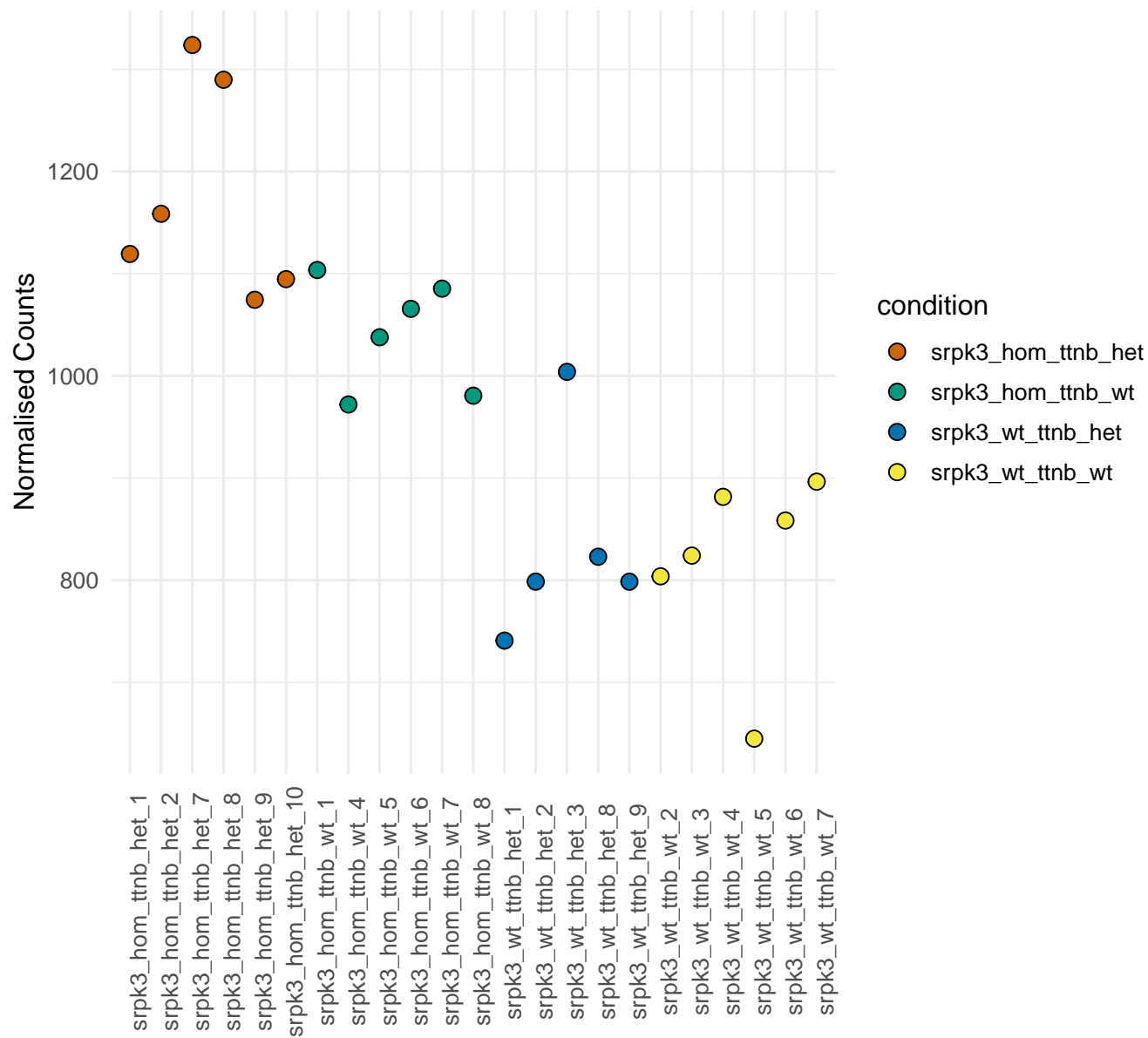
p = 0.00158



ENSDARG00000039997 / ptp4a3a

19:25088150-25149598

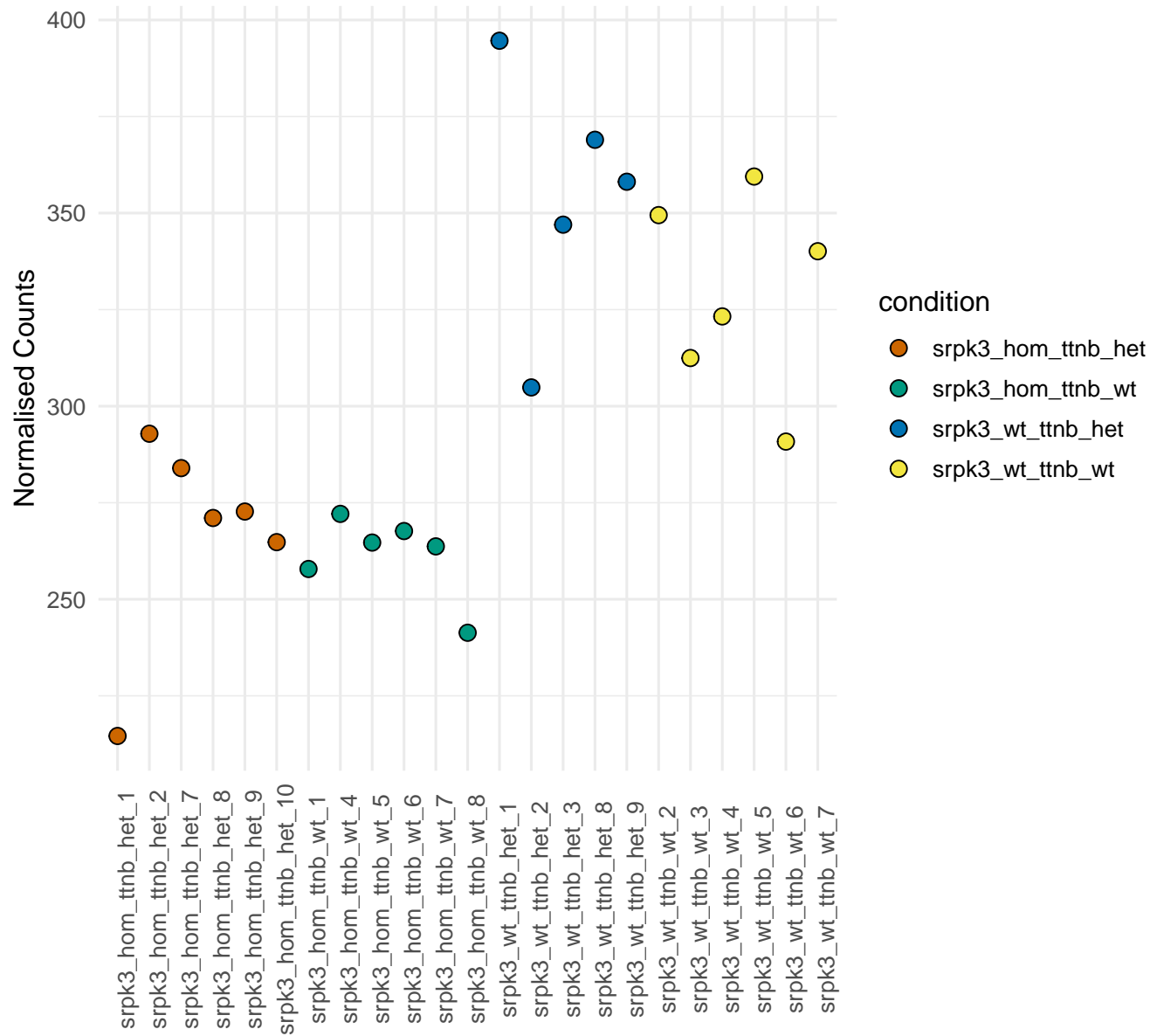
p = 0.0016



ENSDARG00000029479 / zgc:86609

8:8686130-8698607

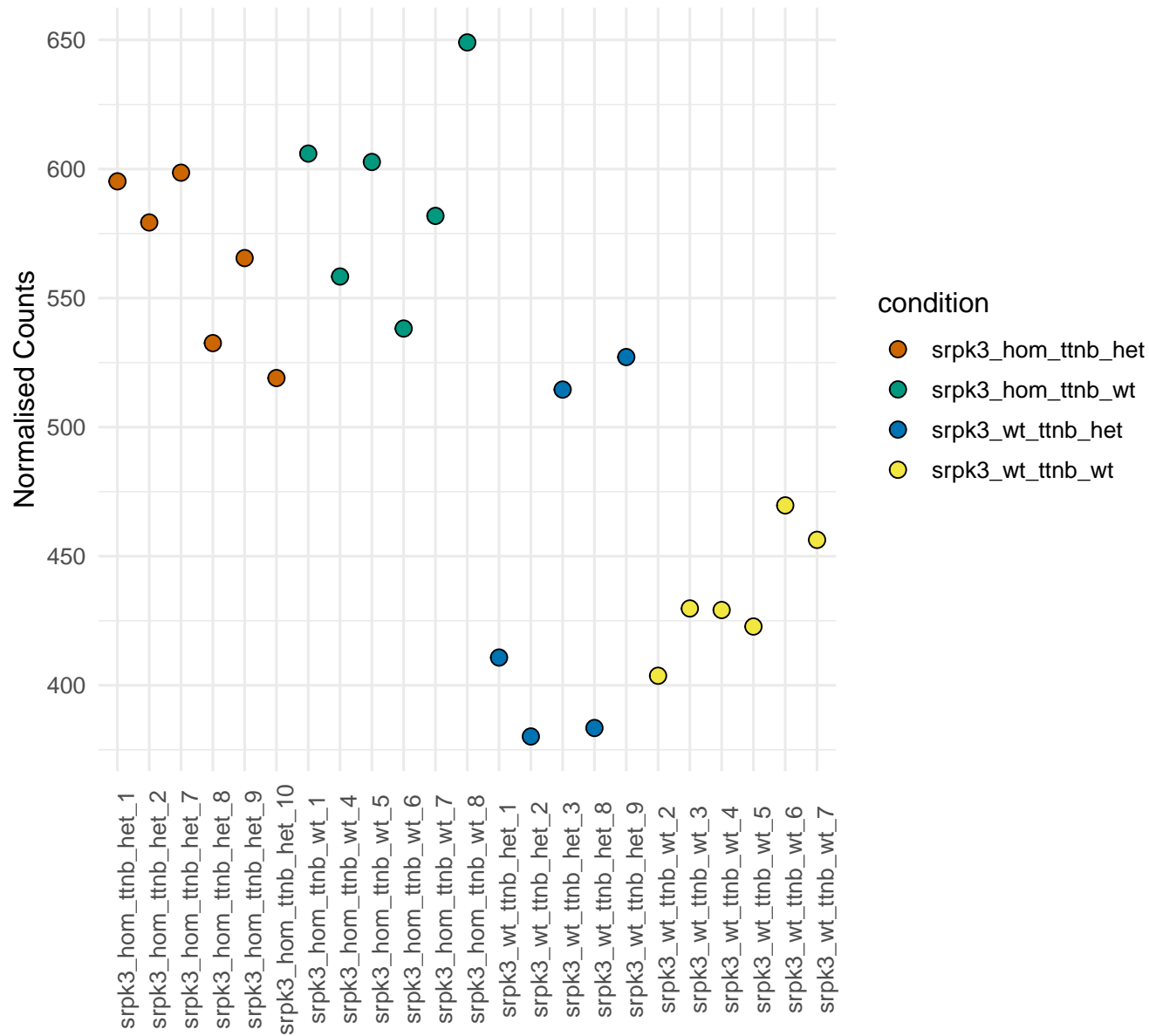
p = 0.00167



ENSDARG00000043571 / KIF2A

8:12925385-12948930

p = 0.00167

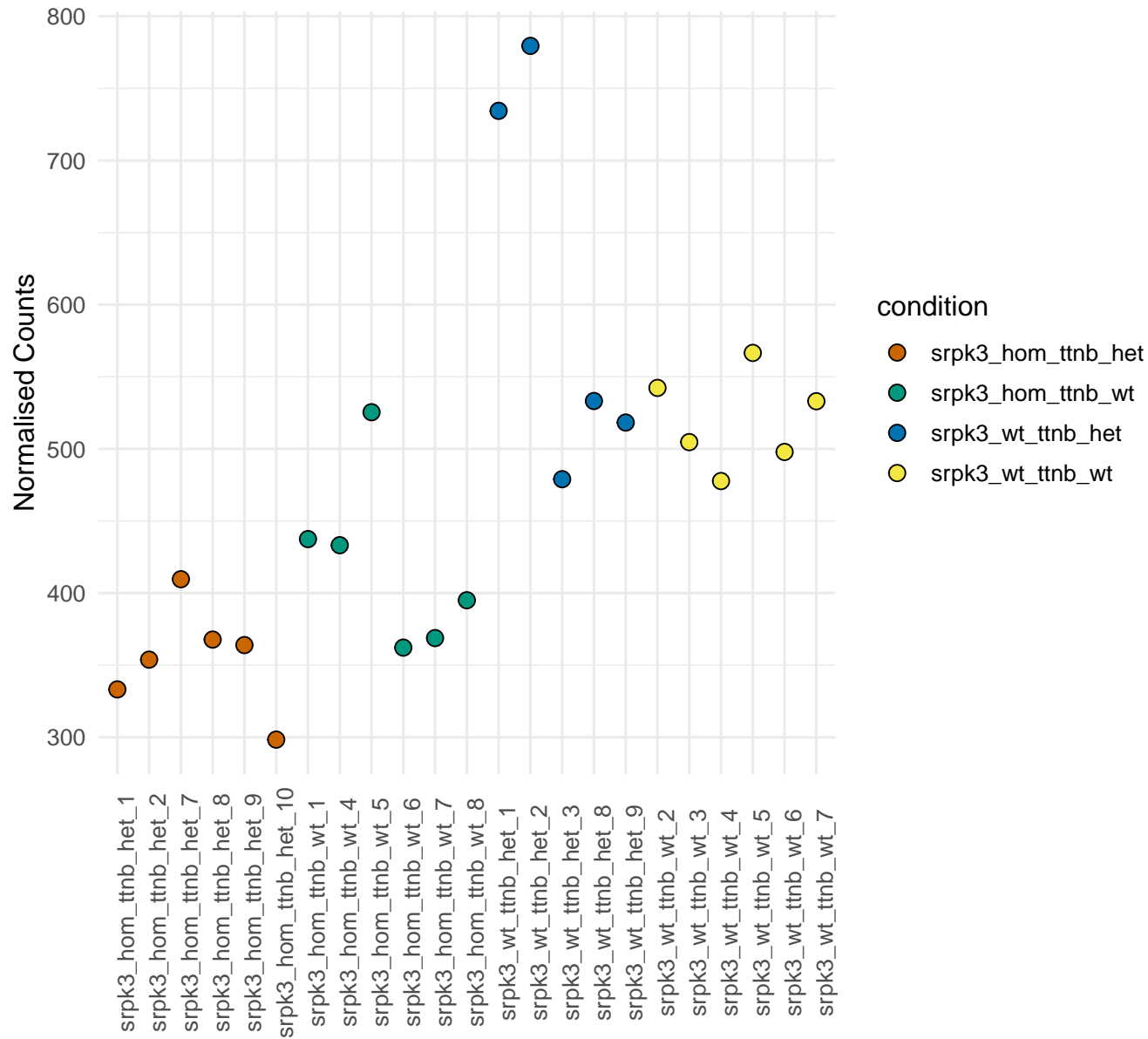




ENSDARG00000042630 / hebp2

20:30894093-30901034

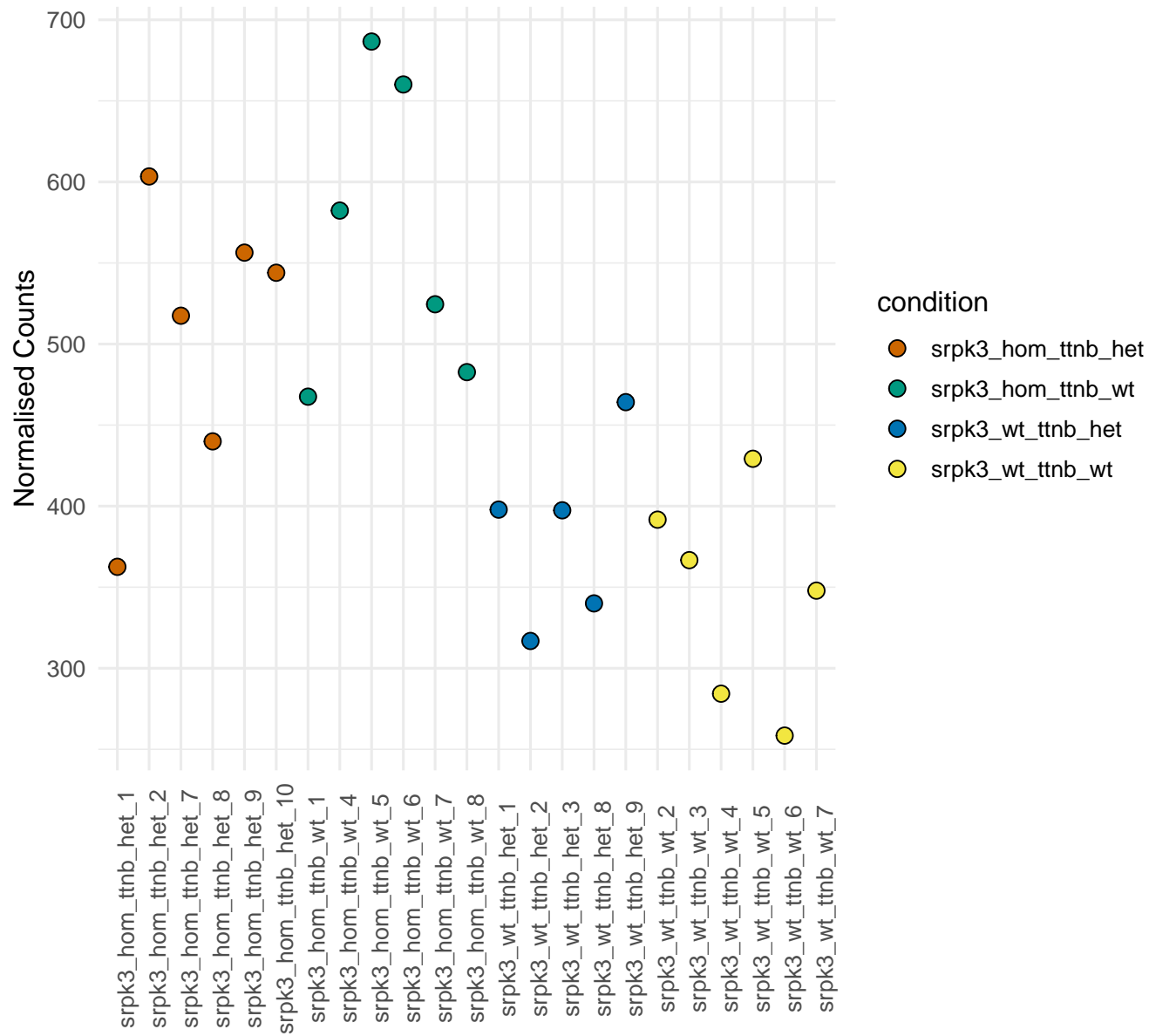
p = 0.00169



ENSDARG00000008433 / unc45b

8:11204059-11229523

p = 0.00174

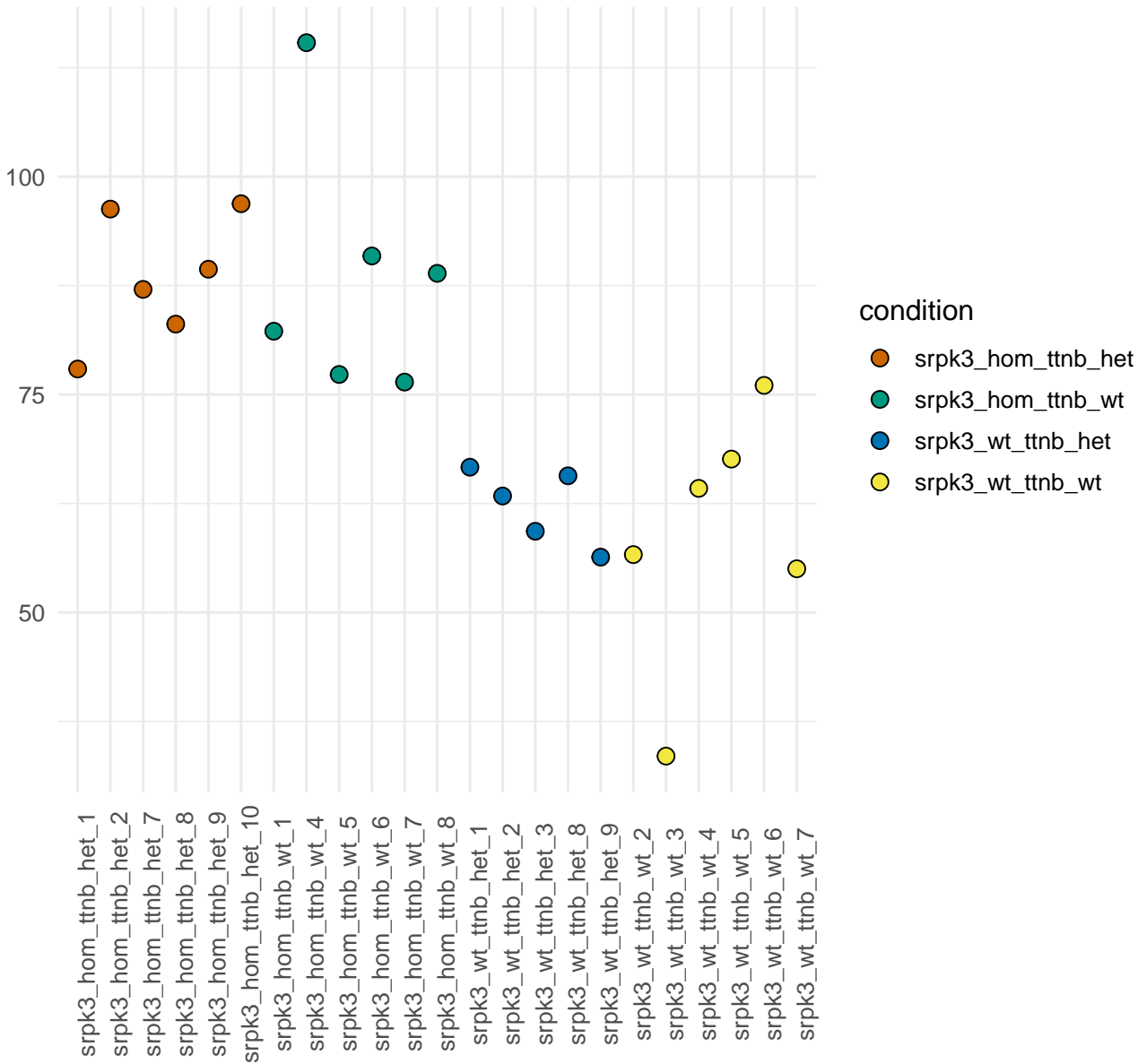


ENSDARG00000007125 / asb6

8:6903327-6918721

p = 0.00177

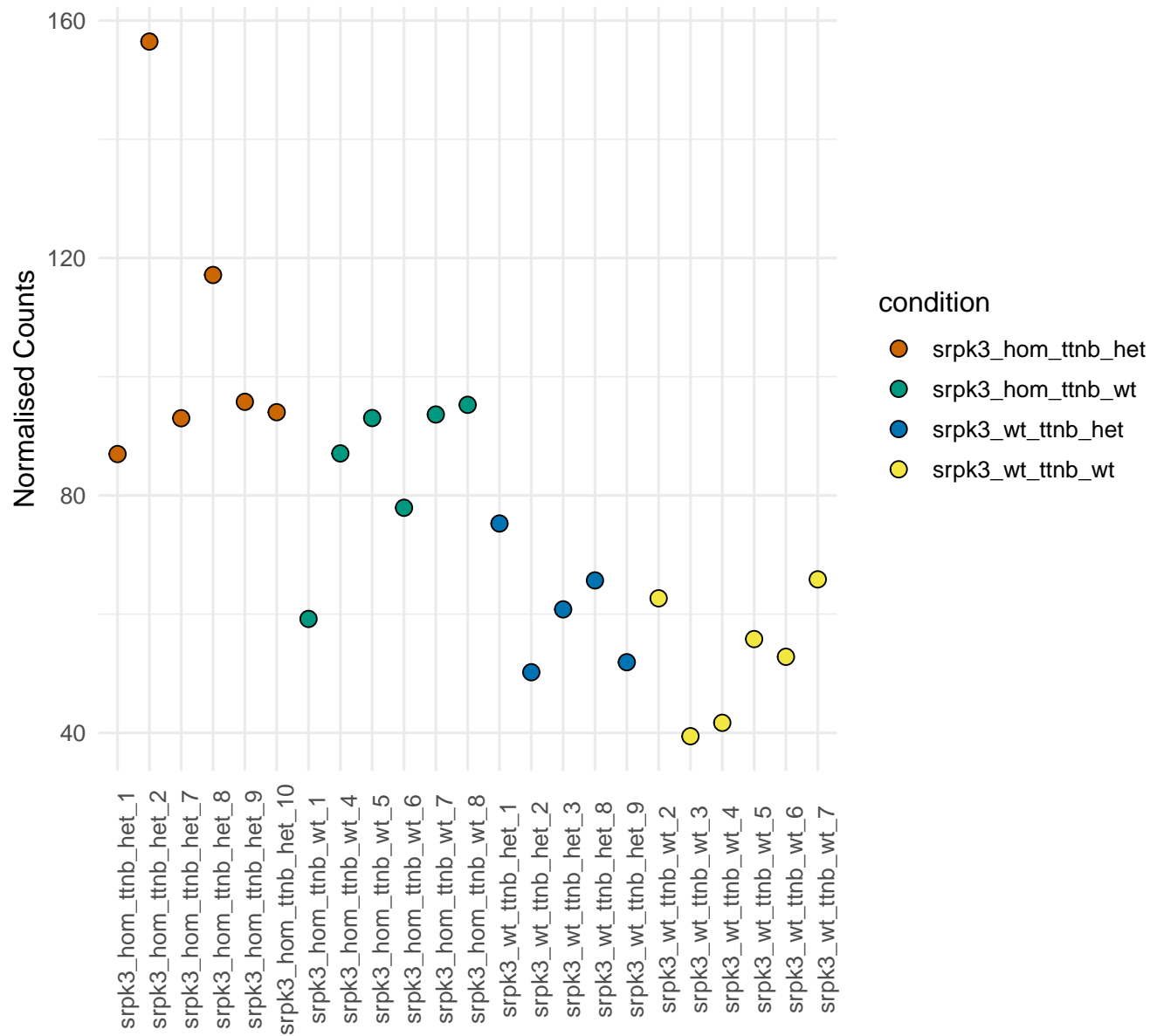
Normalised Counts



ENSDARG00000101706 / csrp3

7:16548219-16562202

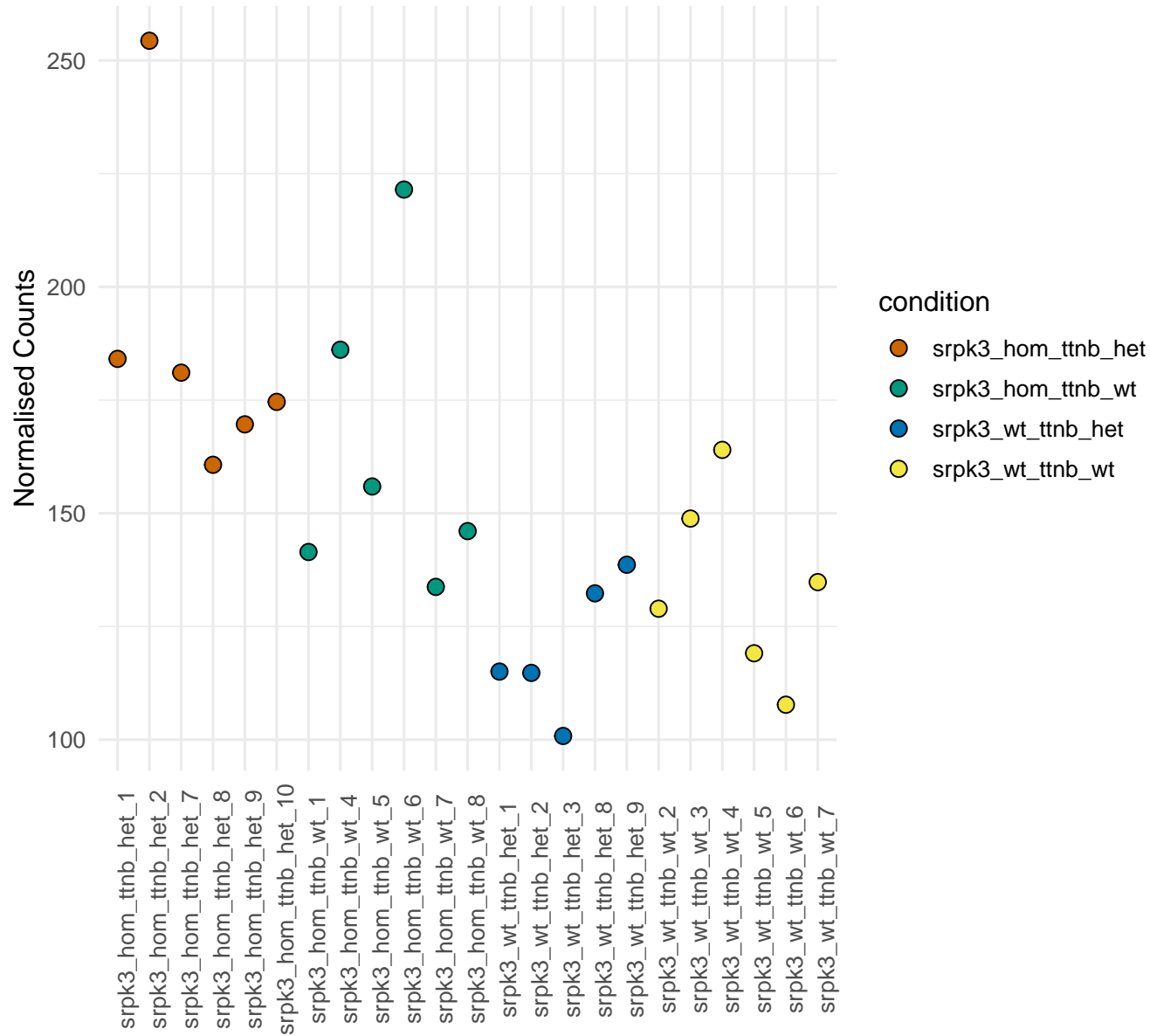
p = 0.00178



ENSDARG00000068888 / klhl41a

9:48270379-48281941

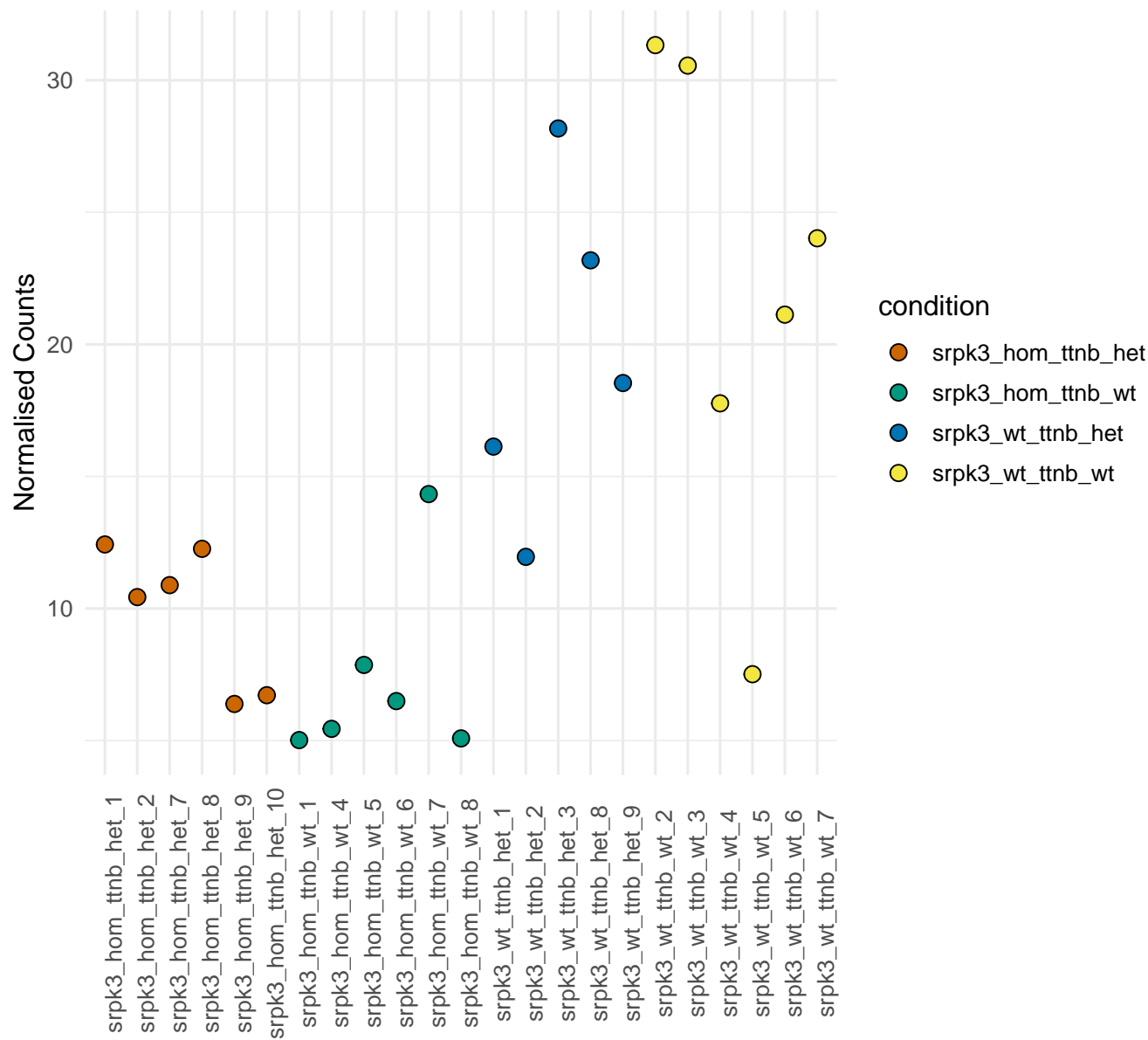
p = 0.00204



ENSDARG00000110710 / CU210890.1

3:10743236–10749691

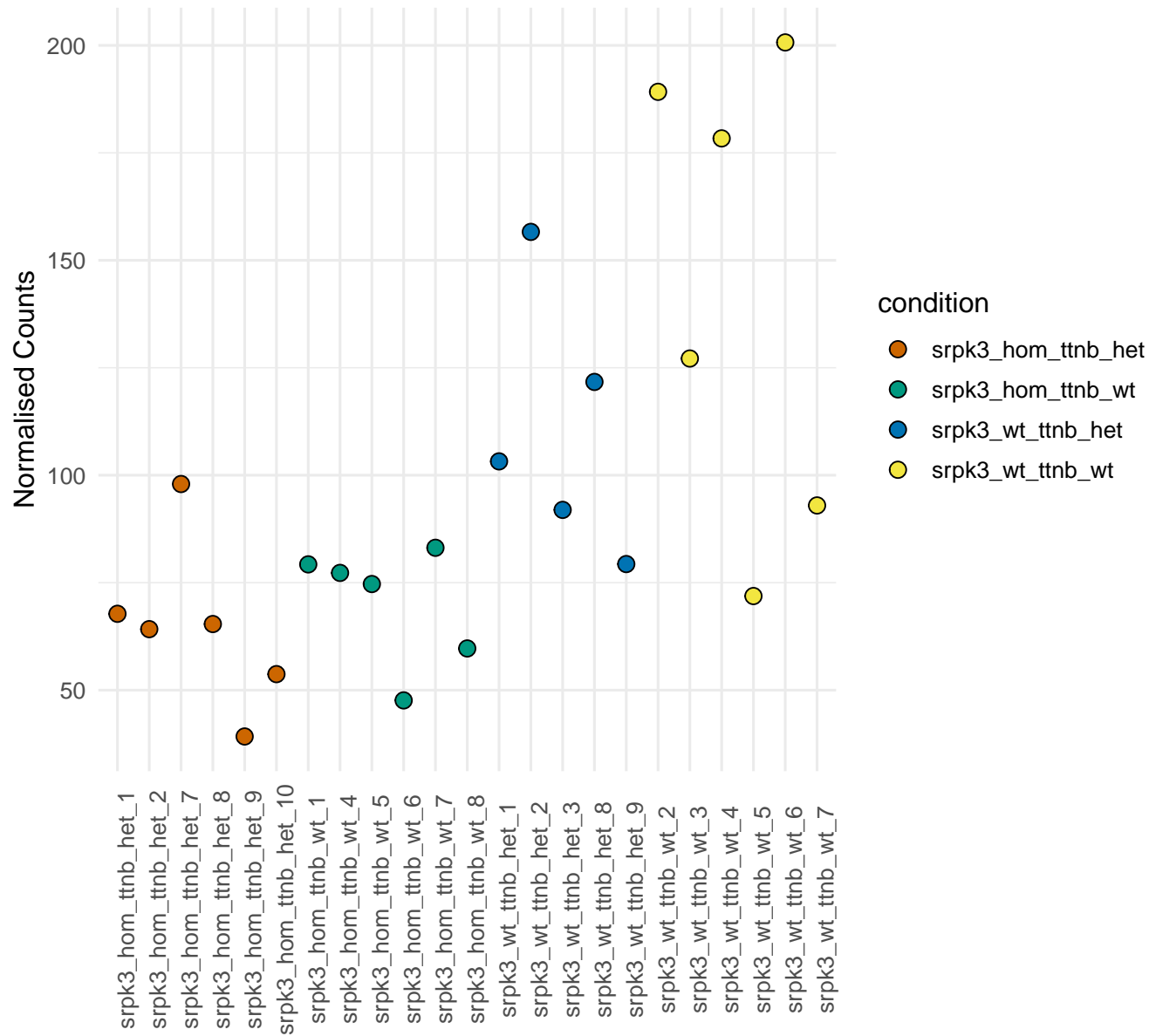
p = 0.00211



ENSDARG00000058944 / si:dkey-8e10.3

8:10033326-10048059

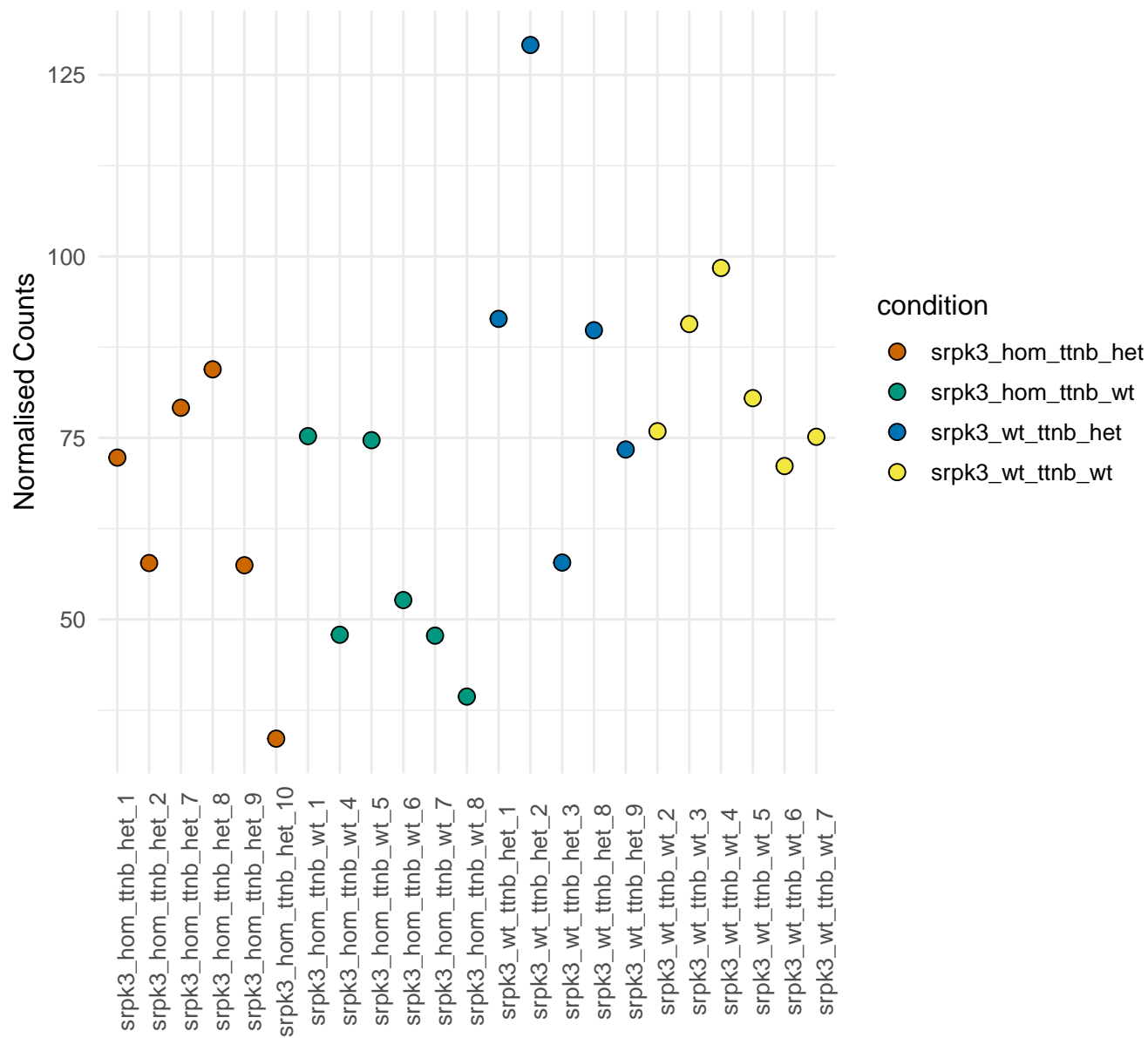
p = 0.00229



ENSDARG00000057687 / sbk3

16:12710904-12723738

p = 0.00231

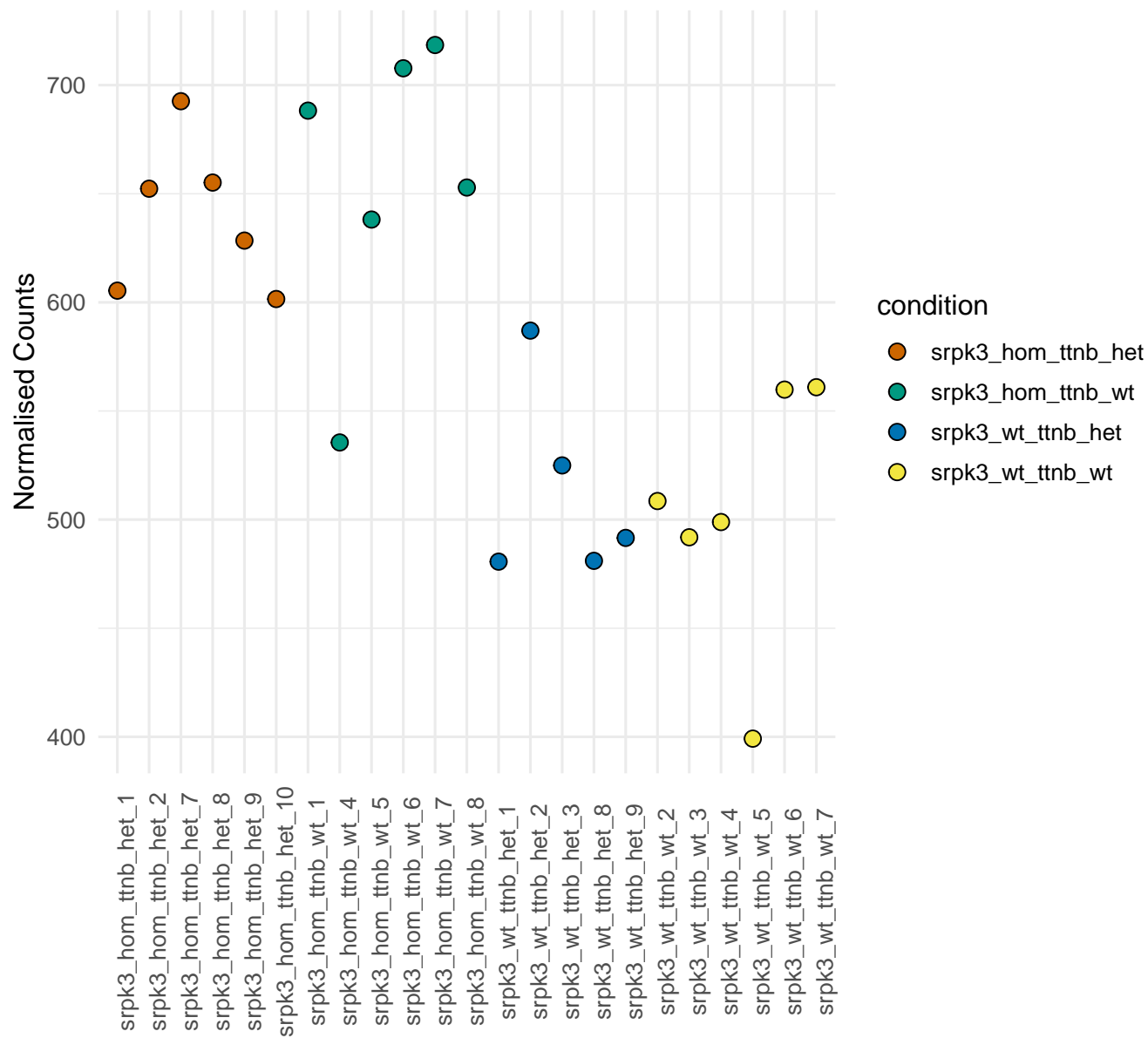




ENSDARG00000039943 / tent5ba

16:34046733-34056443

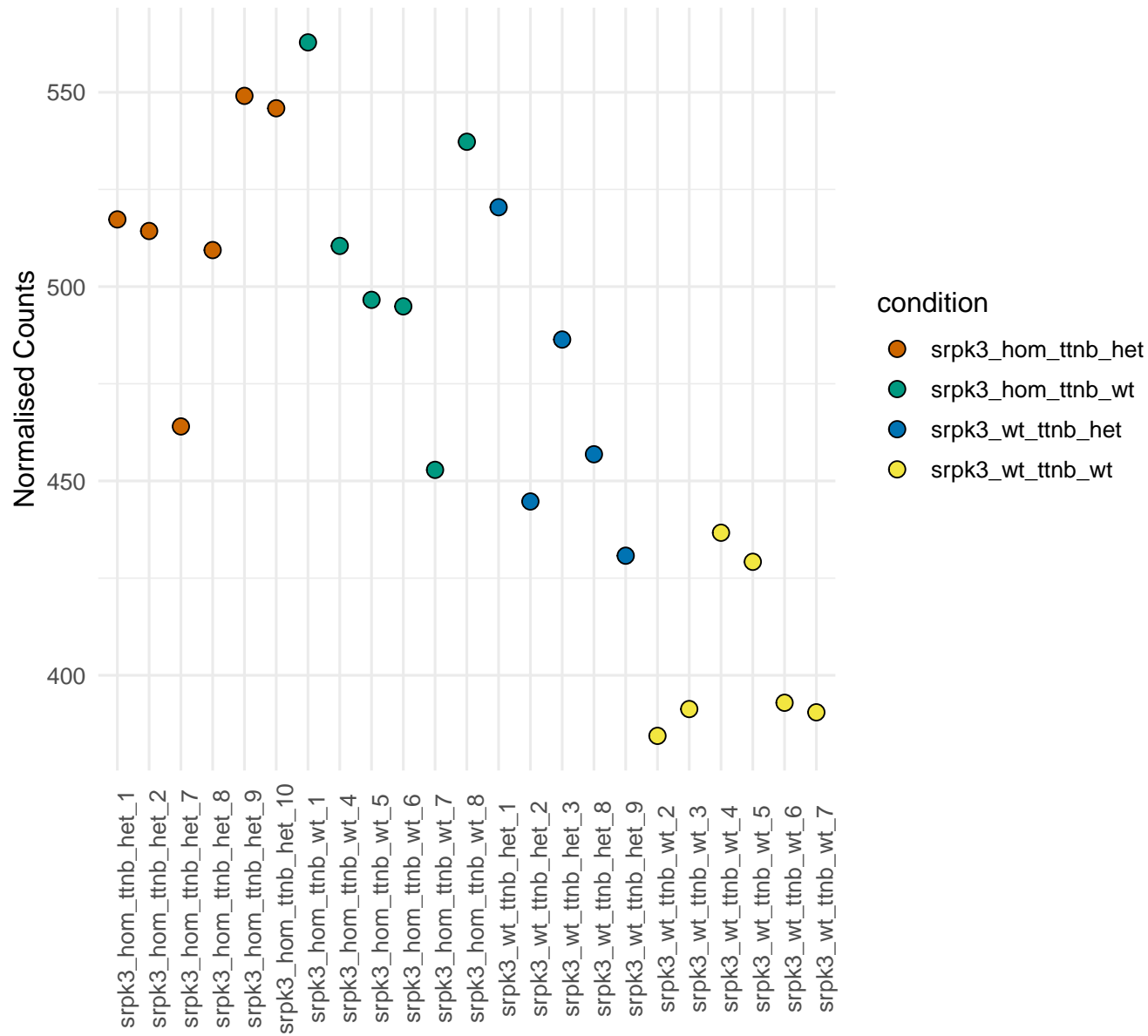
p = 0.00232



ENSDARG00000025094 / edem1

6:42932757-42949184

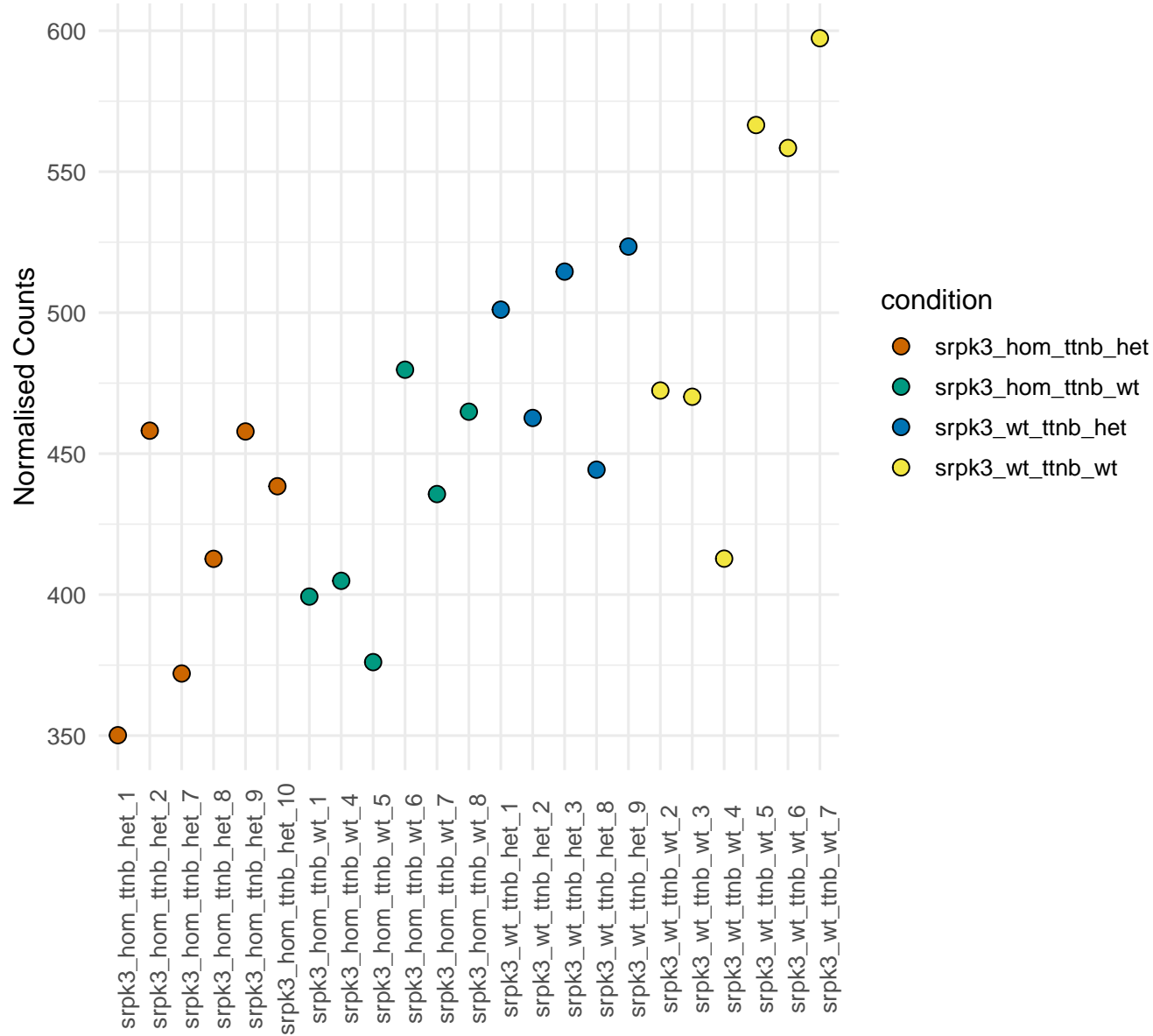
p = 0.00232



ENSDARG00000040815 / tsku

15:29343280-29354020

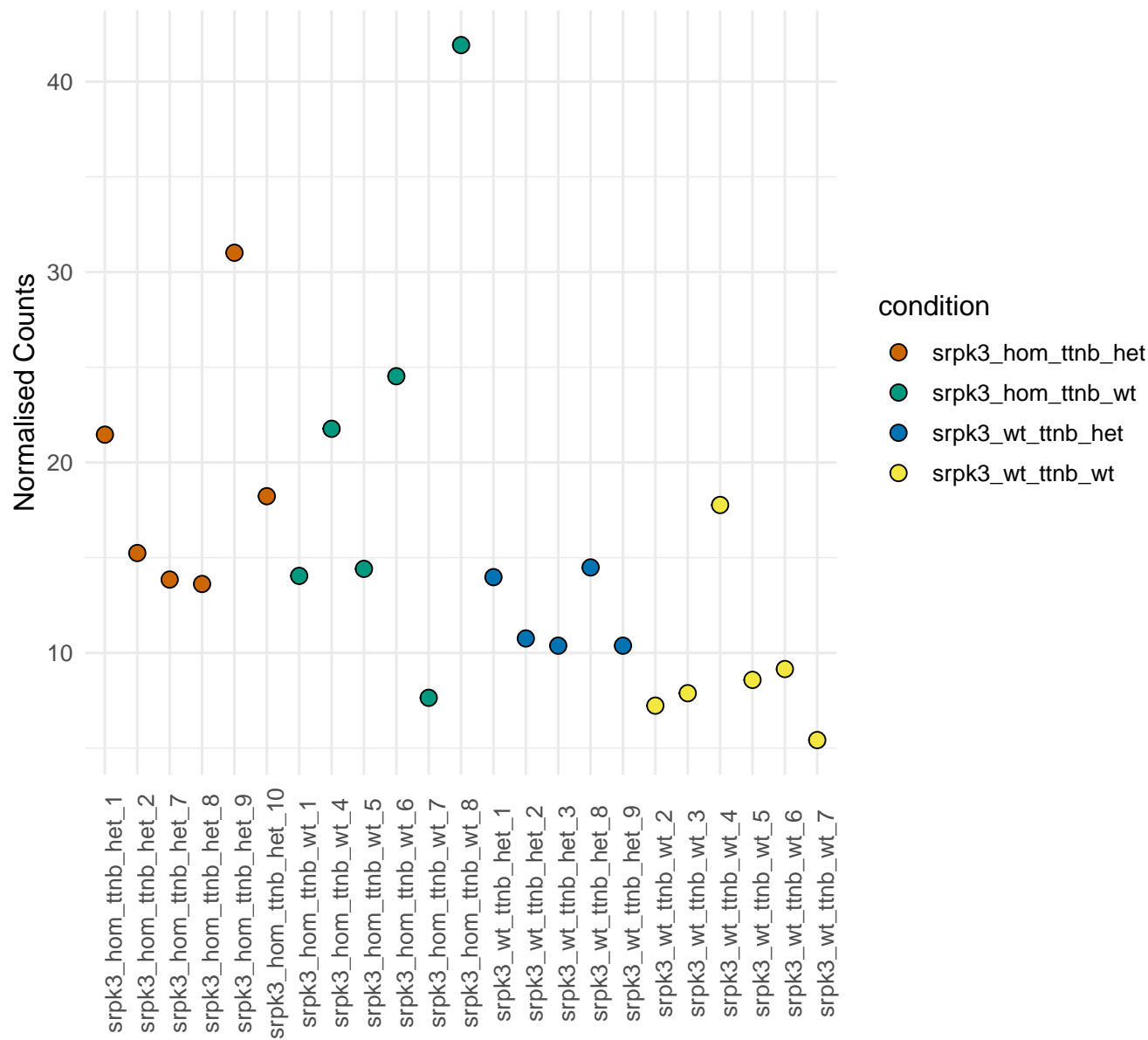
p = 0.00246



ENSDARG00000101084 / CABZ01069184.1

KN149813.1:12050-48241

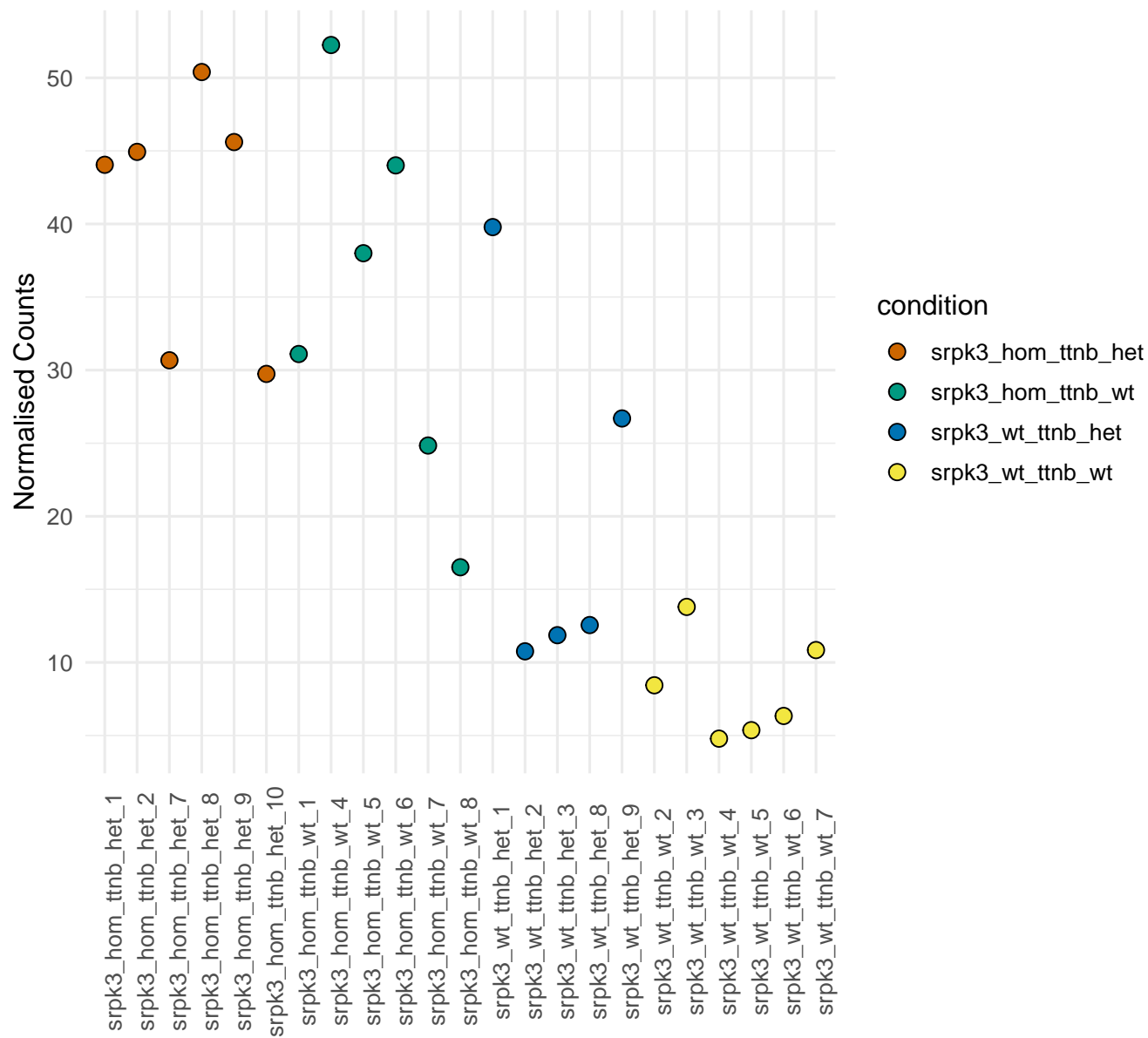
p = 0.00286



ENSDARG00000096933 / si:ch211-135n15.2

16:42772678-42781773

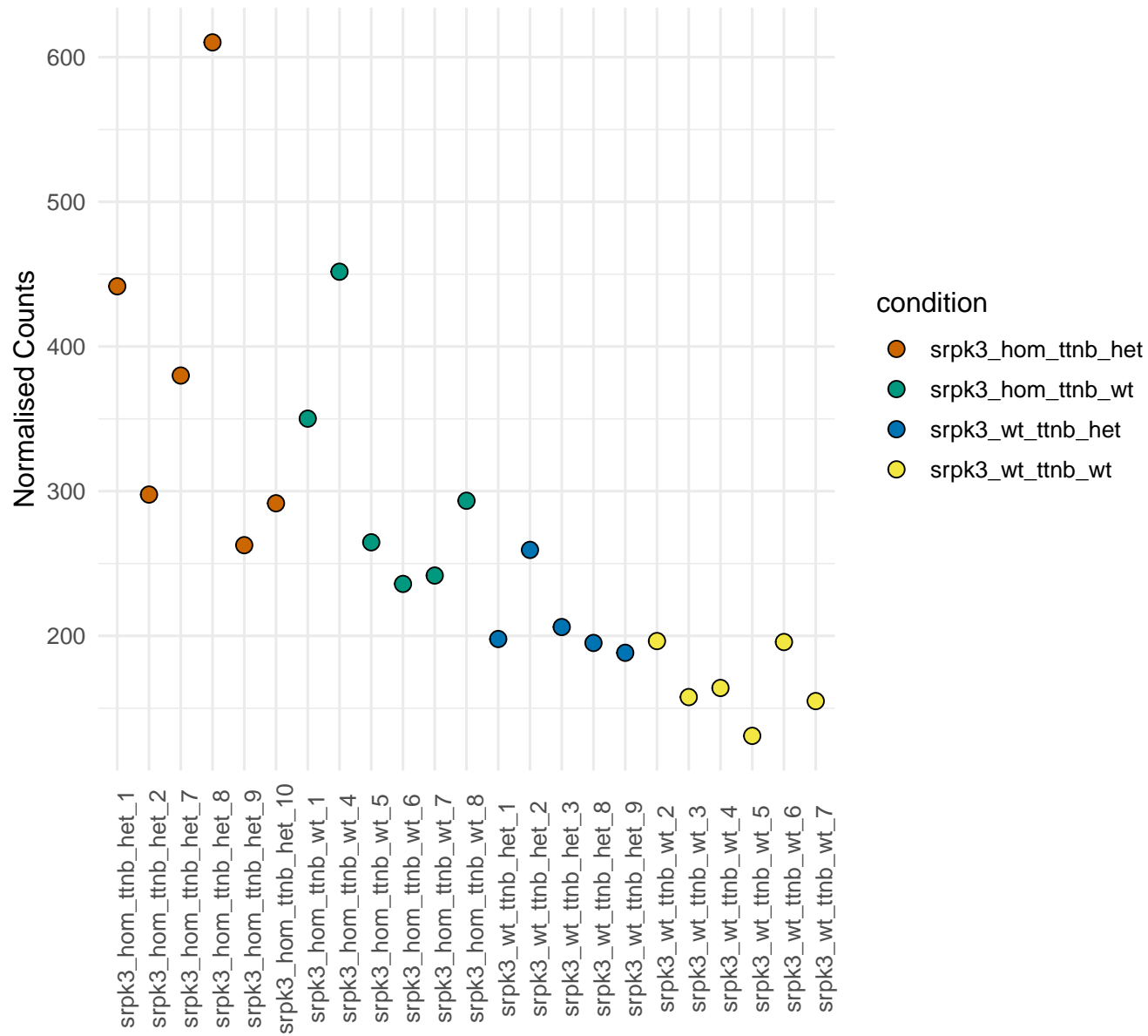
p = 0.00303



ENSDARG00000013926 / slc16a9a

17:20653773–20666616

p = 0.00305

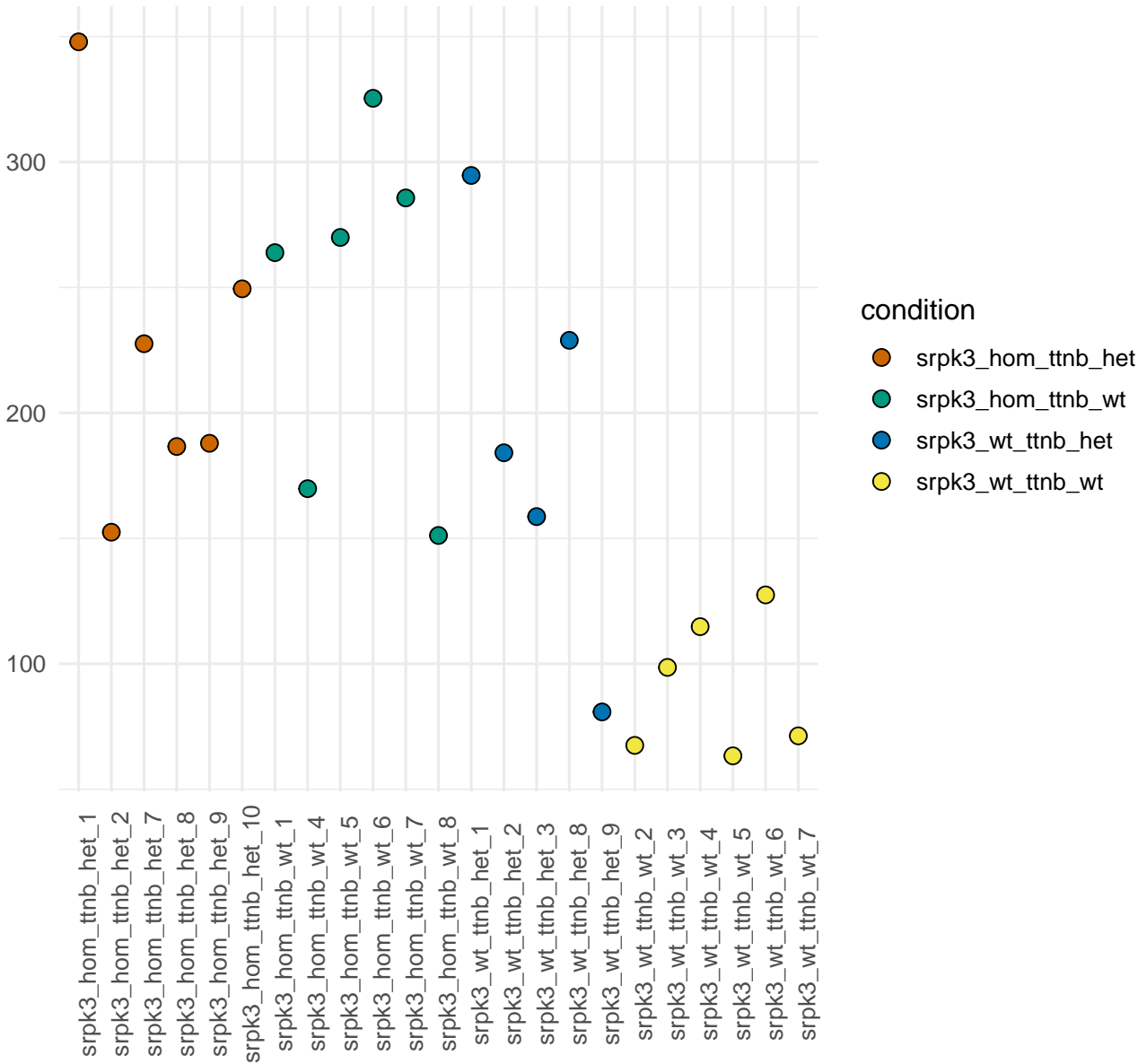


ENSDARG00000104642 / si:dkey-31i7.2

12:44162747-44171241

p = 0.00312

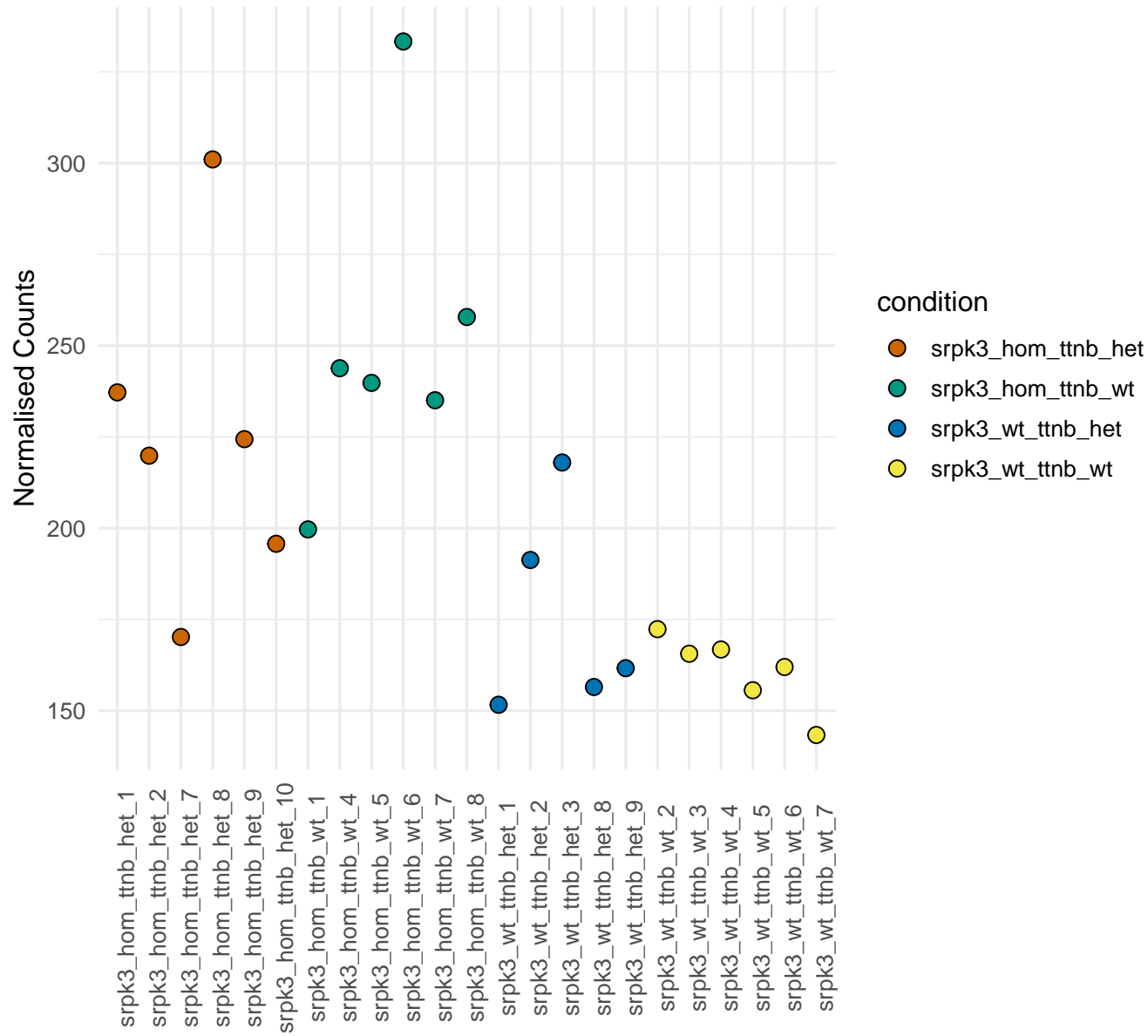
Normalised Counts



ENSDARG00000079634 / filip1b

20:49719141-49729446

p = 0.00313



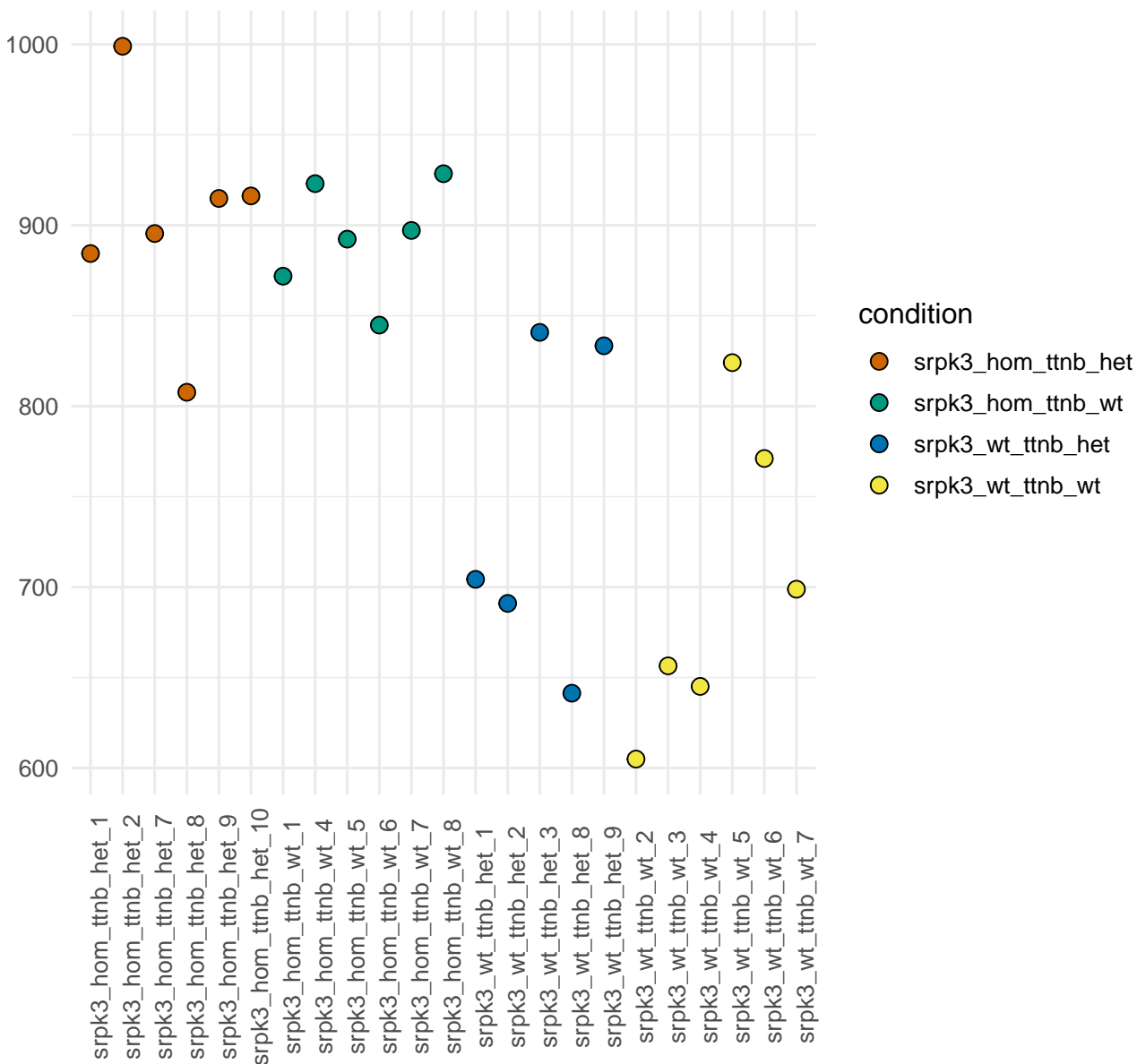


ENSDARG00000043502 / ccdc124

8:13351698–13364879

p = 0.00313

Normalised Counts



ENSDARG00000033320 / sar1ab

13:30144937-30150592

p = 0.00326

Normalised Counts

condition

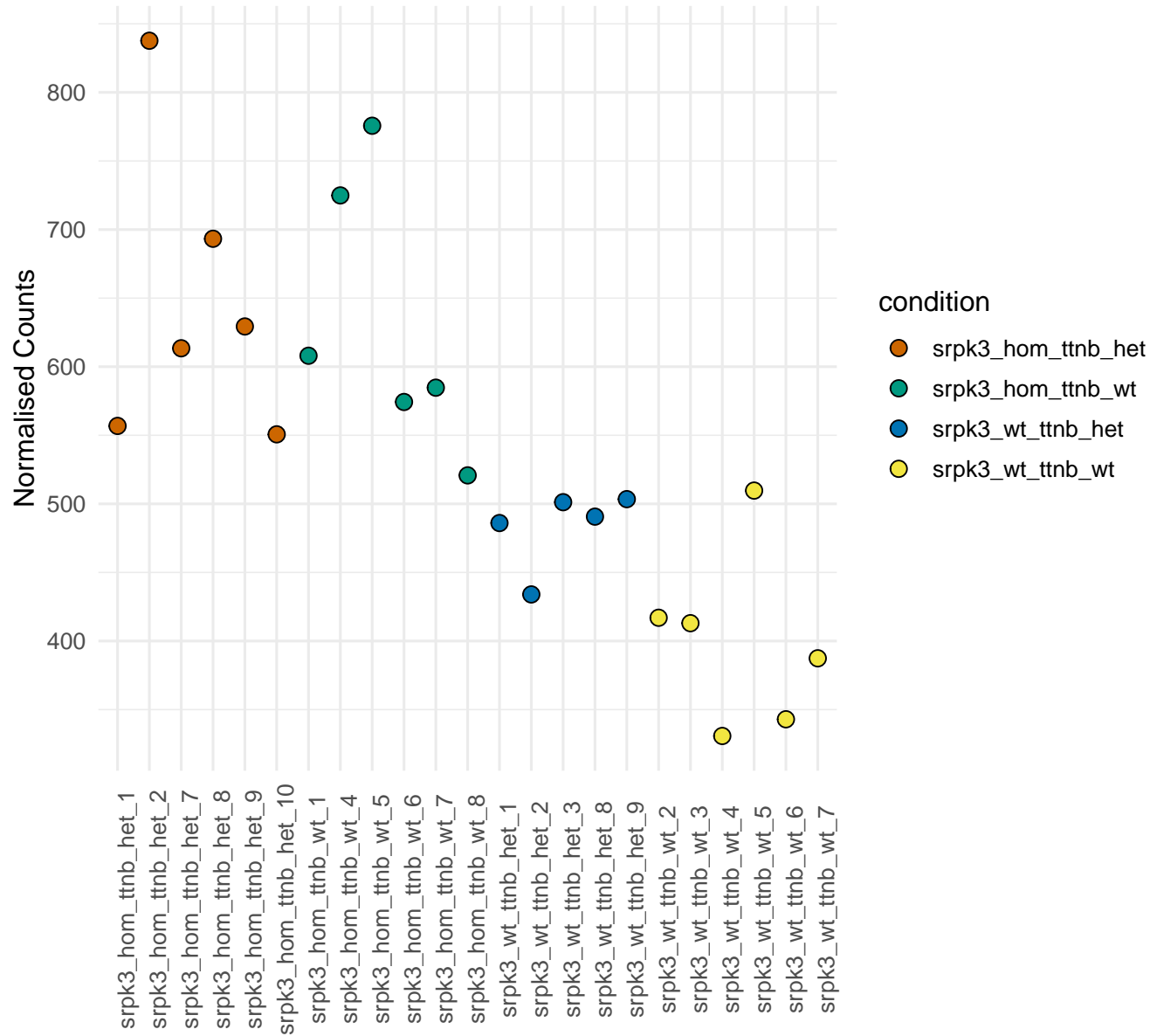
- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

srpk3\_hom\_ttnb\_het\_1  
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srpk3\_wt\_ttnb\_wt\_5  
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srpk3\_wt\_ttnb\_wt\_7

ENSDARG00000091253 / smyd1b

8:1015243-1051527

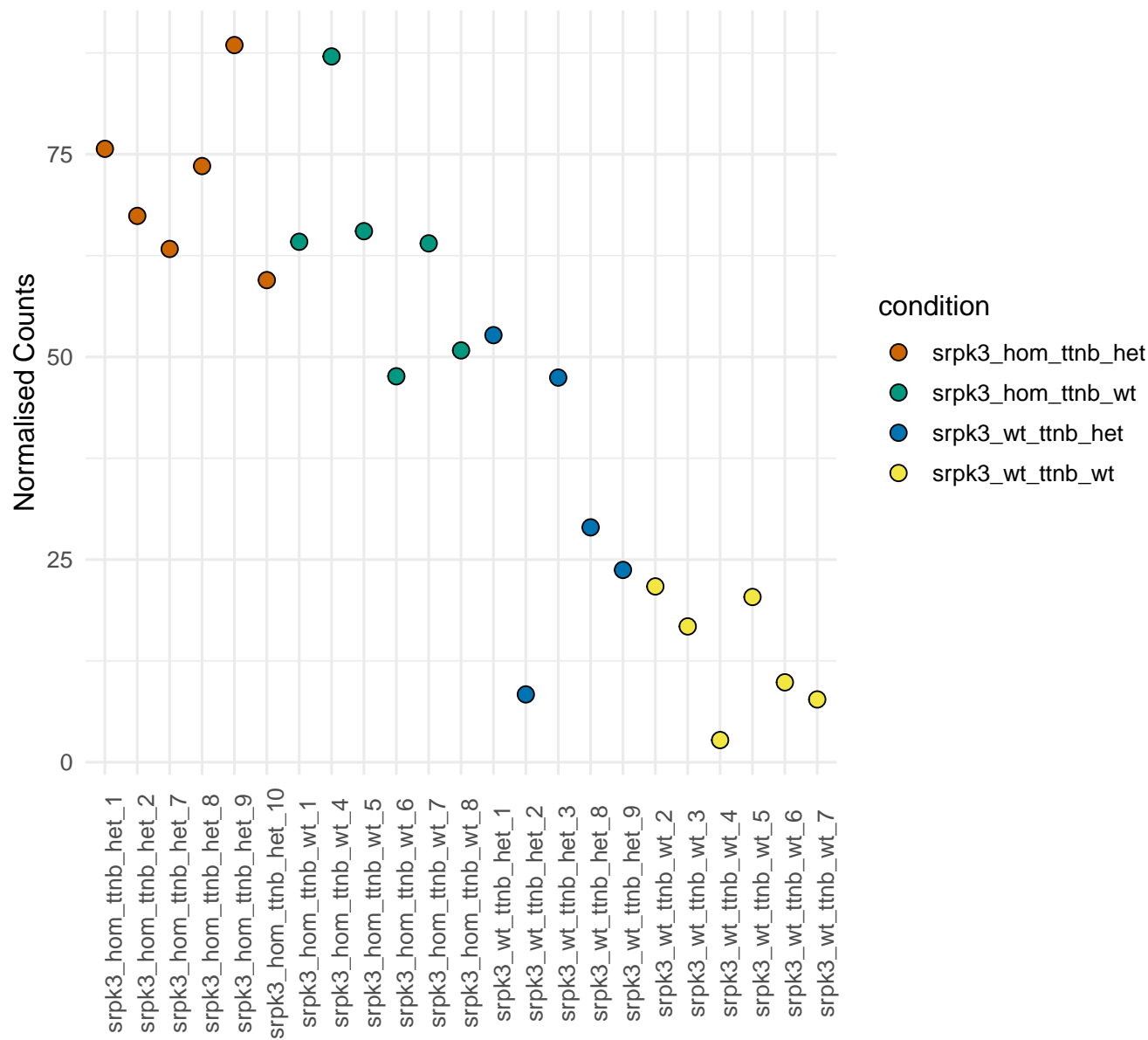
p = 0.00339



ENSDARG00000014975 / irge1

16:25975426-25978063

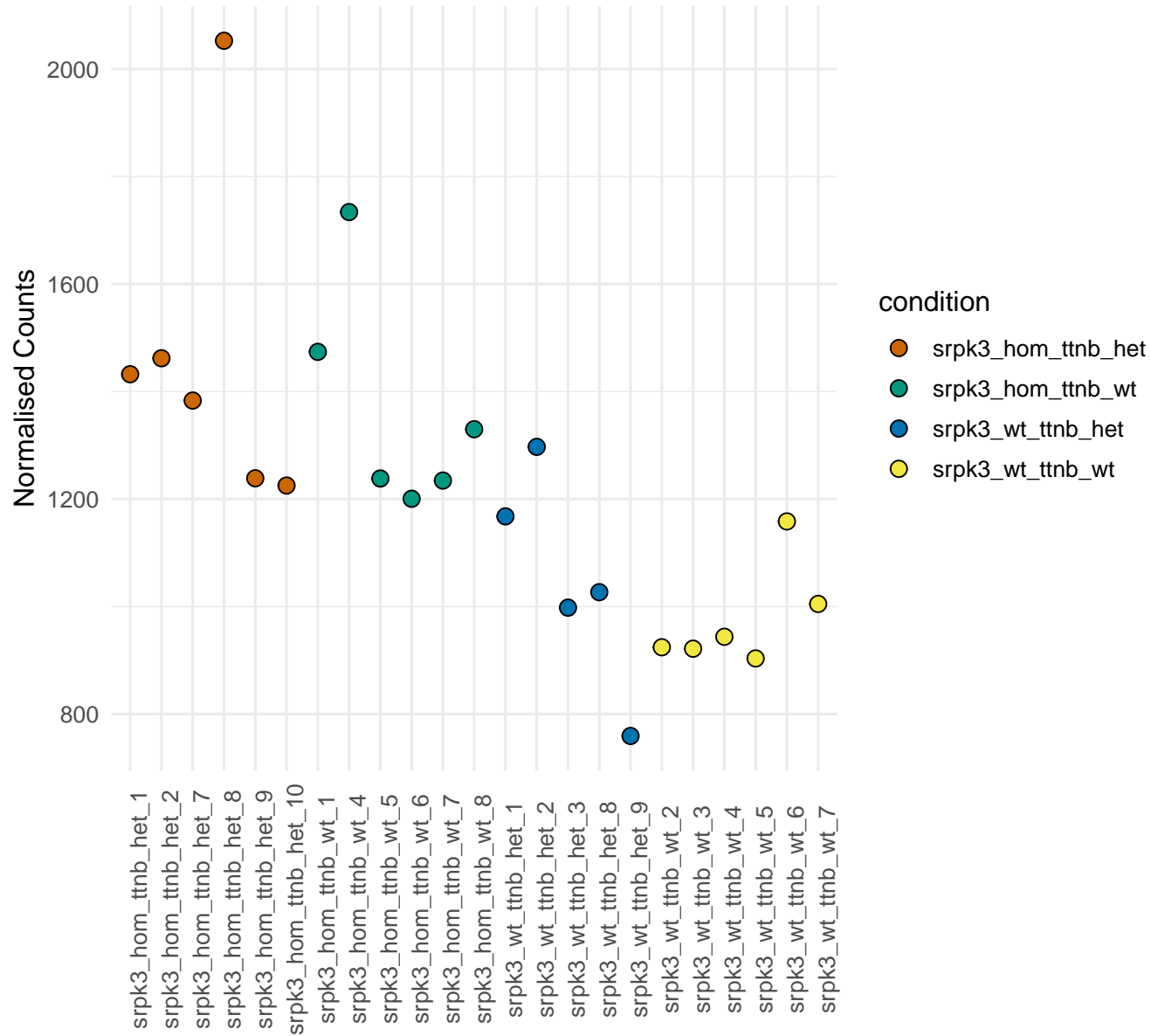
p = 0.00347



ENSDARG00000035810 / rgcc

9:17438765–17449872

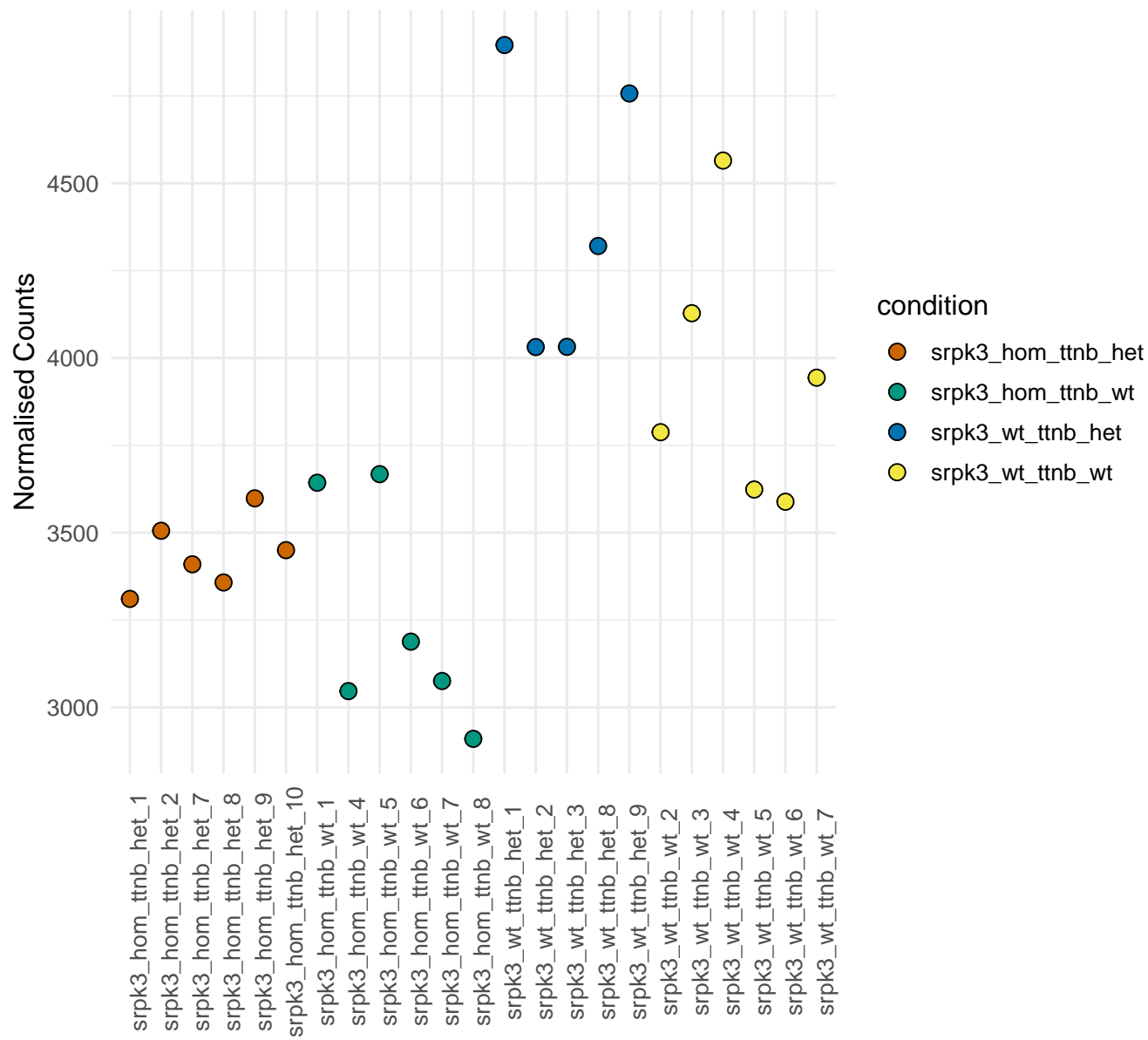
p = 0.00356



ENSDARG00000042535 / actc1a

20:29476852-29483514

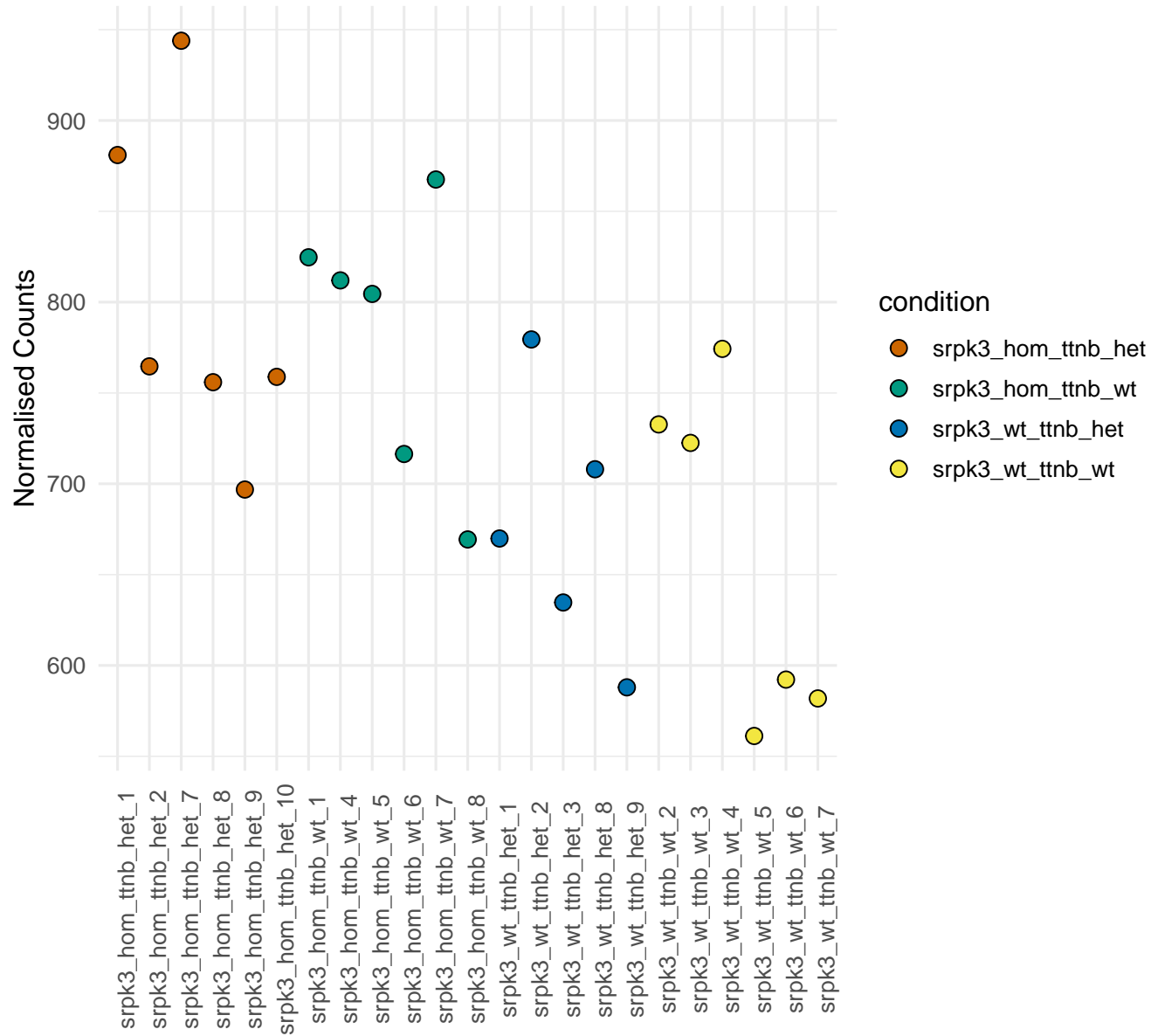
p = 0.00371



ENSDARG00000063682 / fhod3a

19:712127-768988

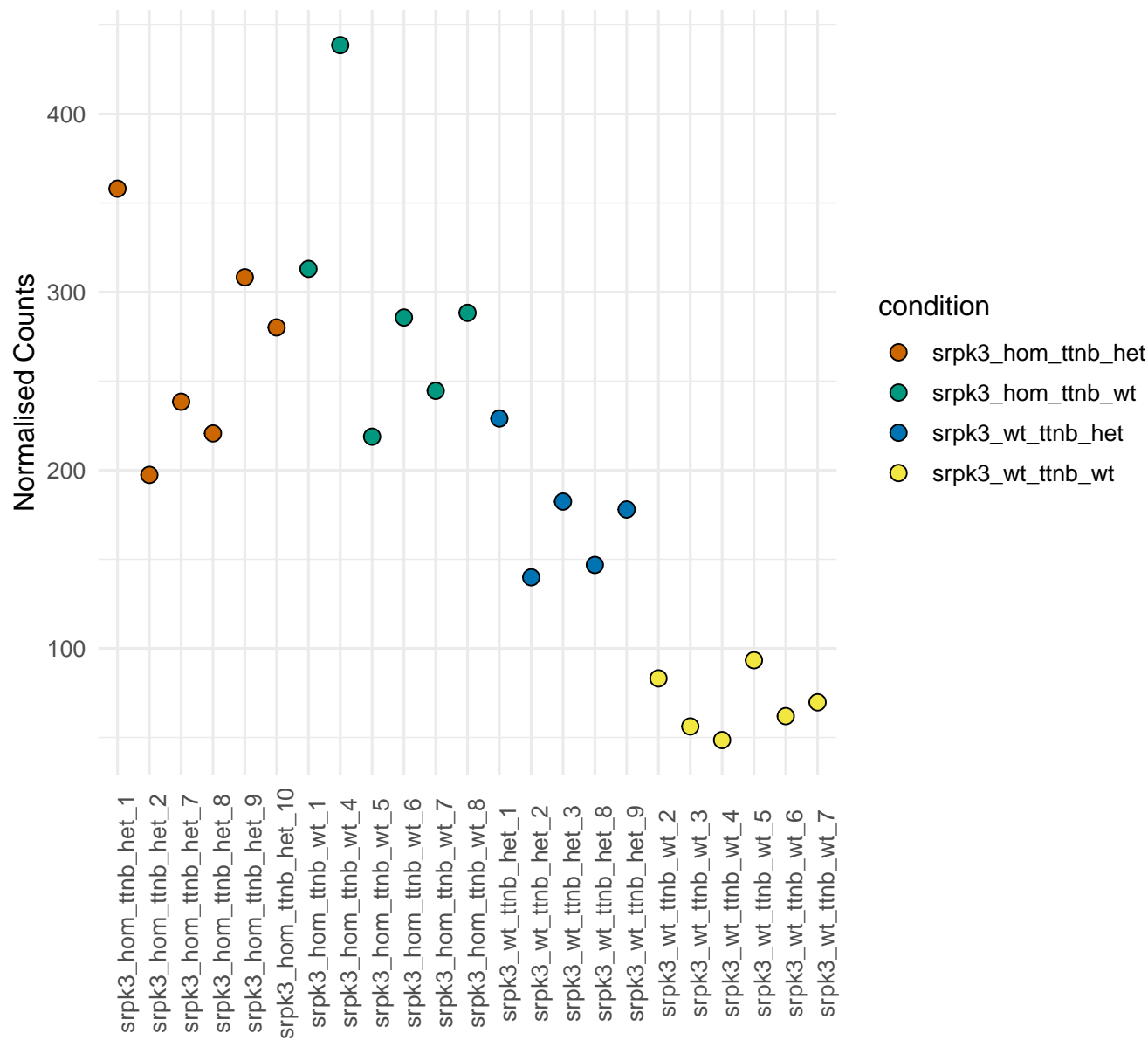
p = 0.00371



ENSDARG00000117818 / CR926130.2

7:936128-964628

p = 0.00372



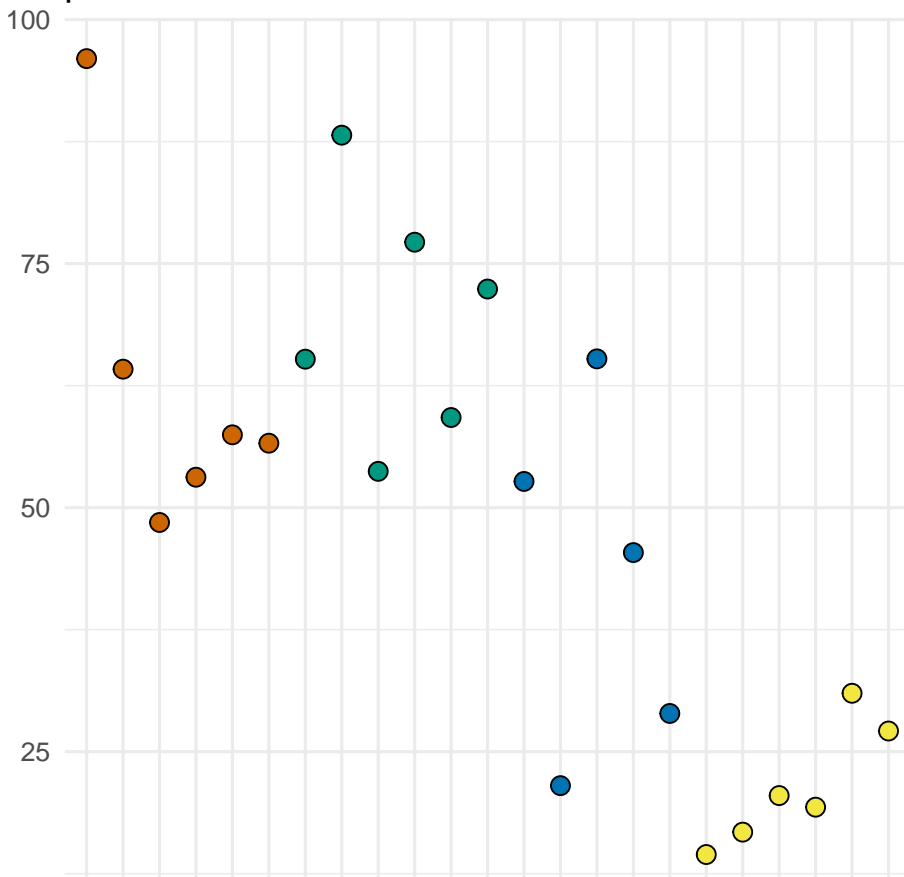


ENSDARG00000094678 / si:dkey-9i23.6

1:44784793-44796531

p = 0.00379

Normalised Counts



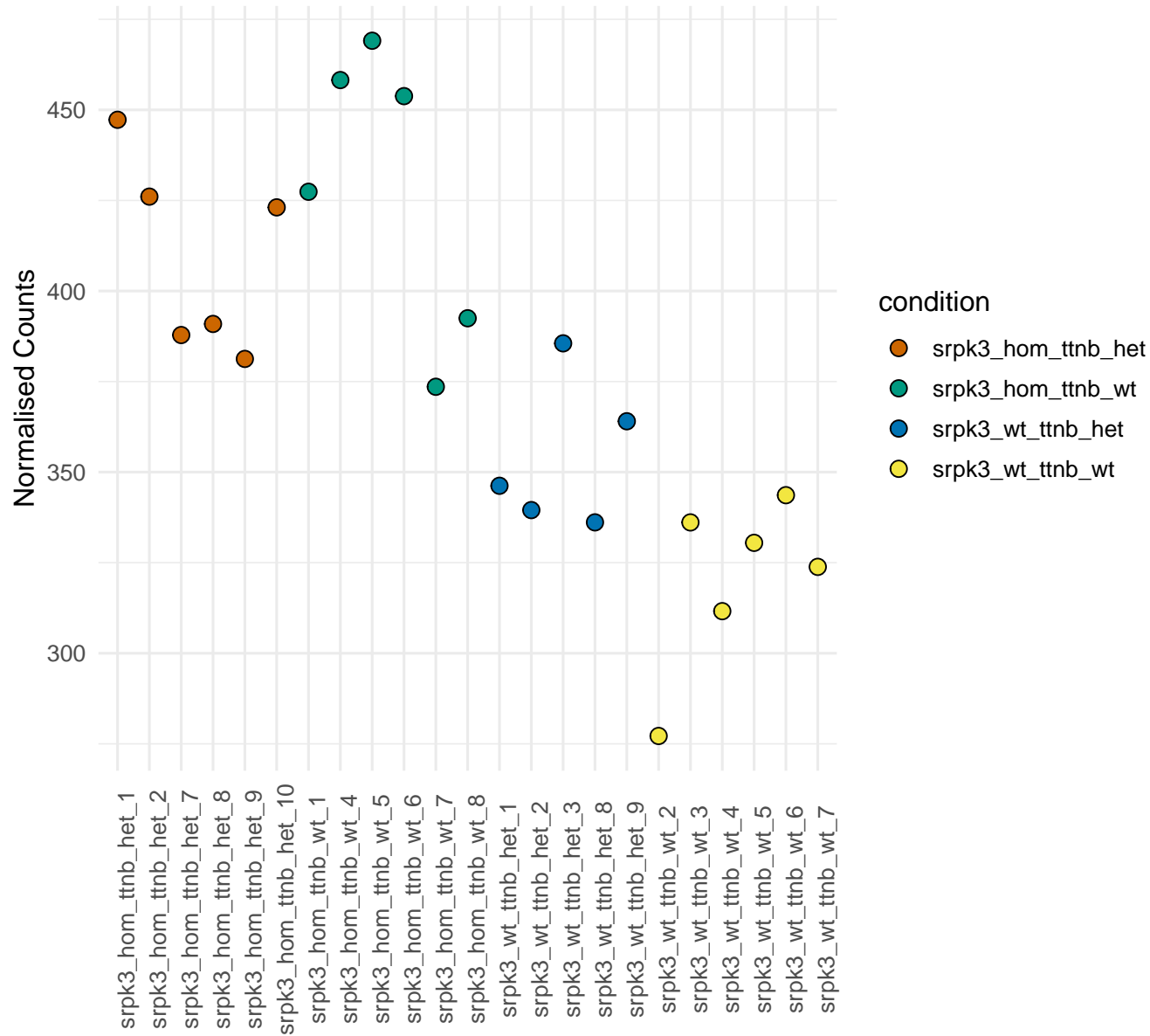
condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

ENSDARG00000002663 / optn

4:8016457-8027318

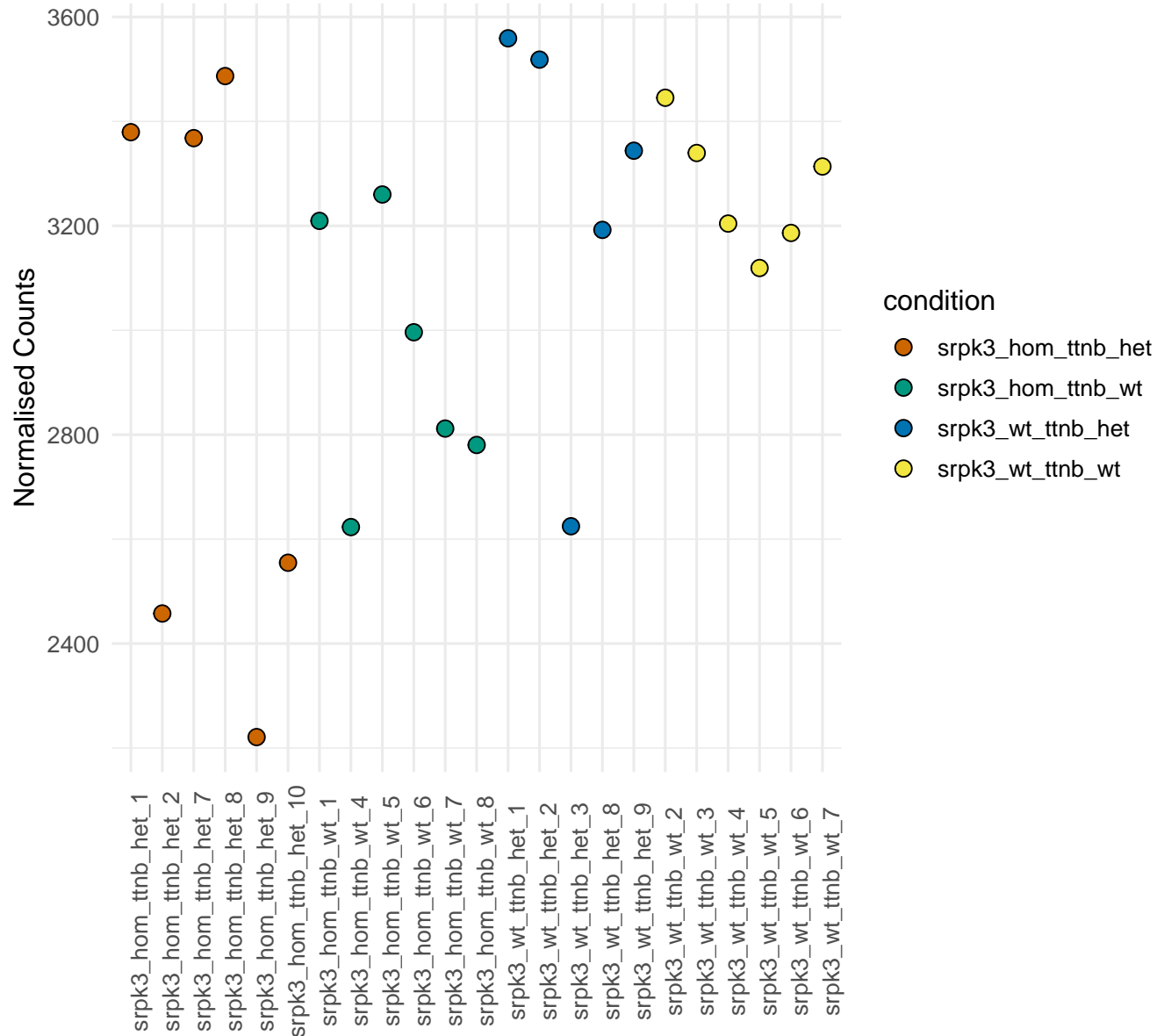
p = 0.00381



ENSDARG00000023082 / krt1-19d

19:5324653-5332784

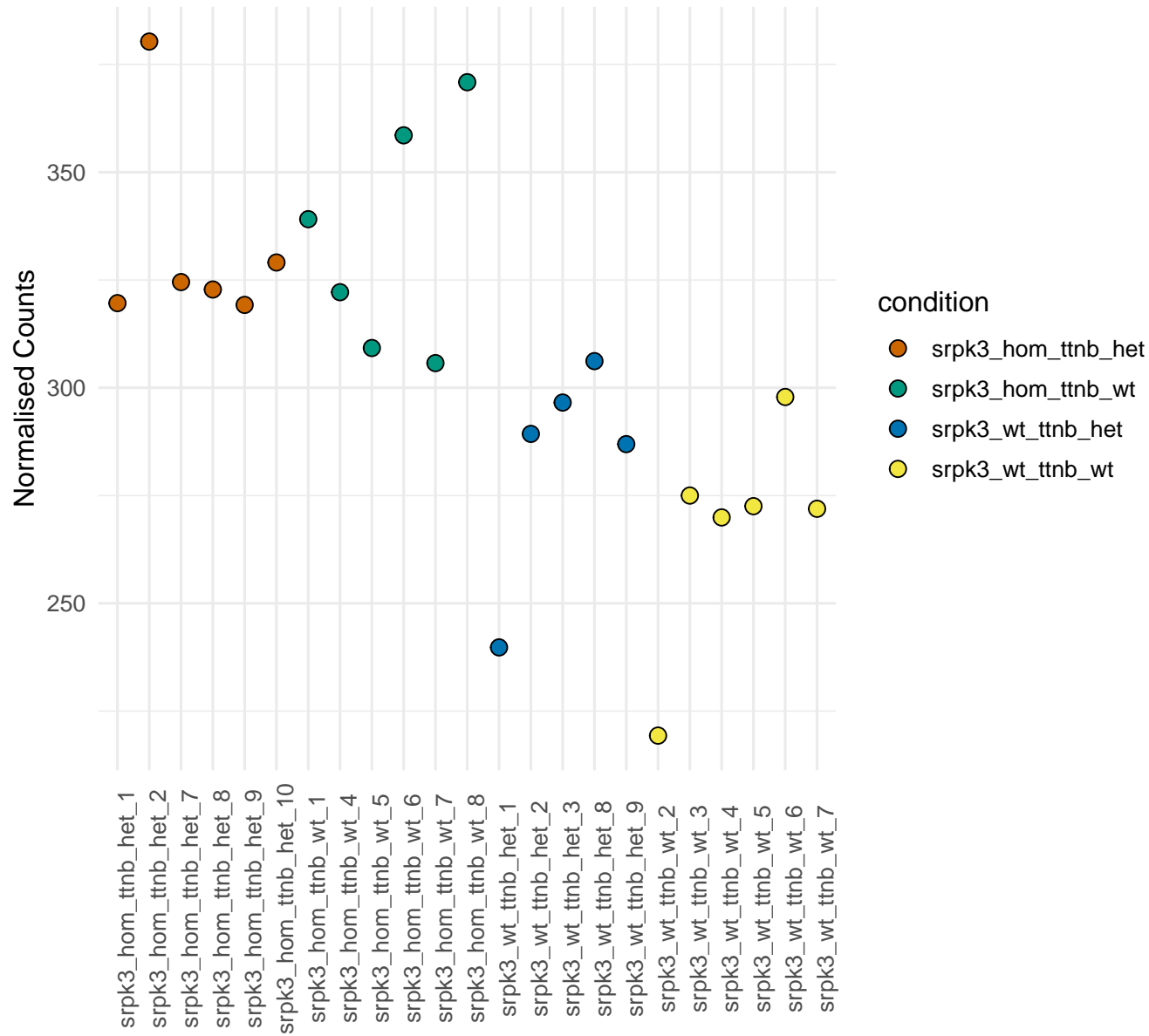
p = 0.00392



ENSDARG00000027046 / scyl3

20:34012571-34028969

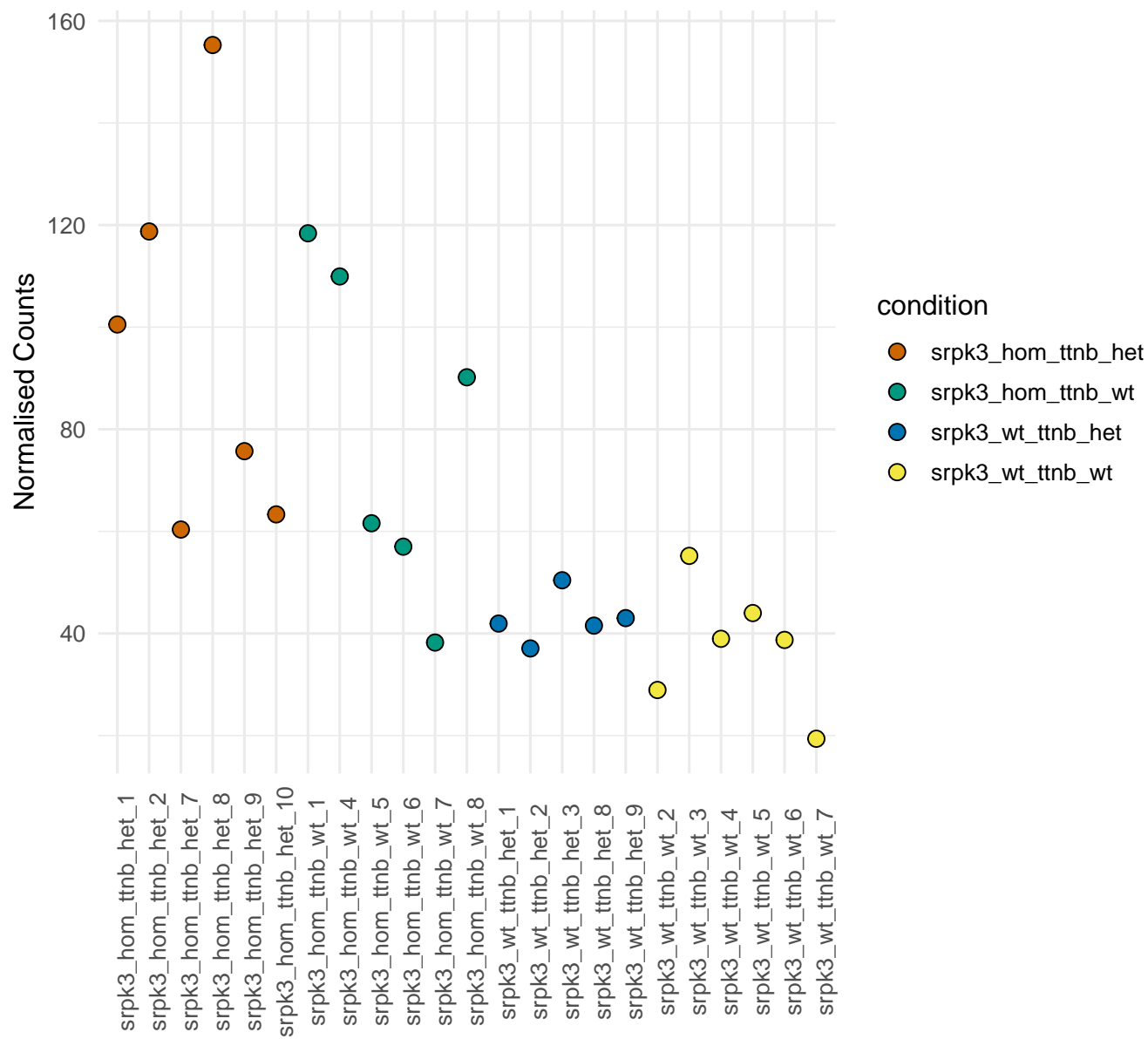
p = 0.00414



ENSDARG00000076182 / stat1b

9:41218967-41247197

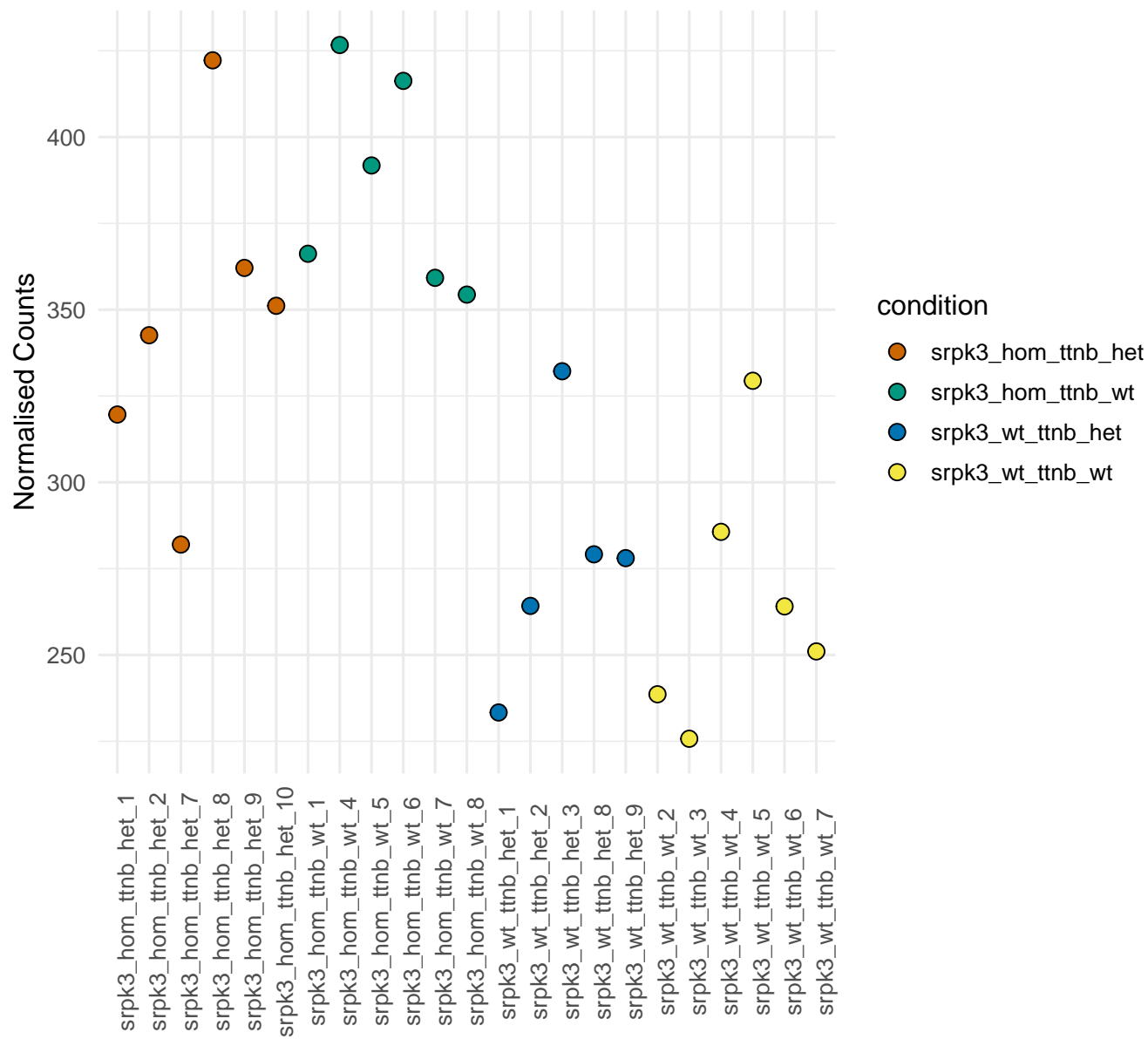
p = 0.00416



ENSDARG00000103956 / si:dkey-17o15.2

5:37277242-37287074

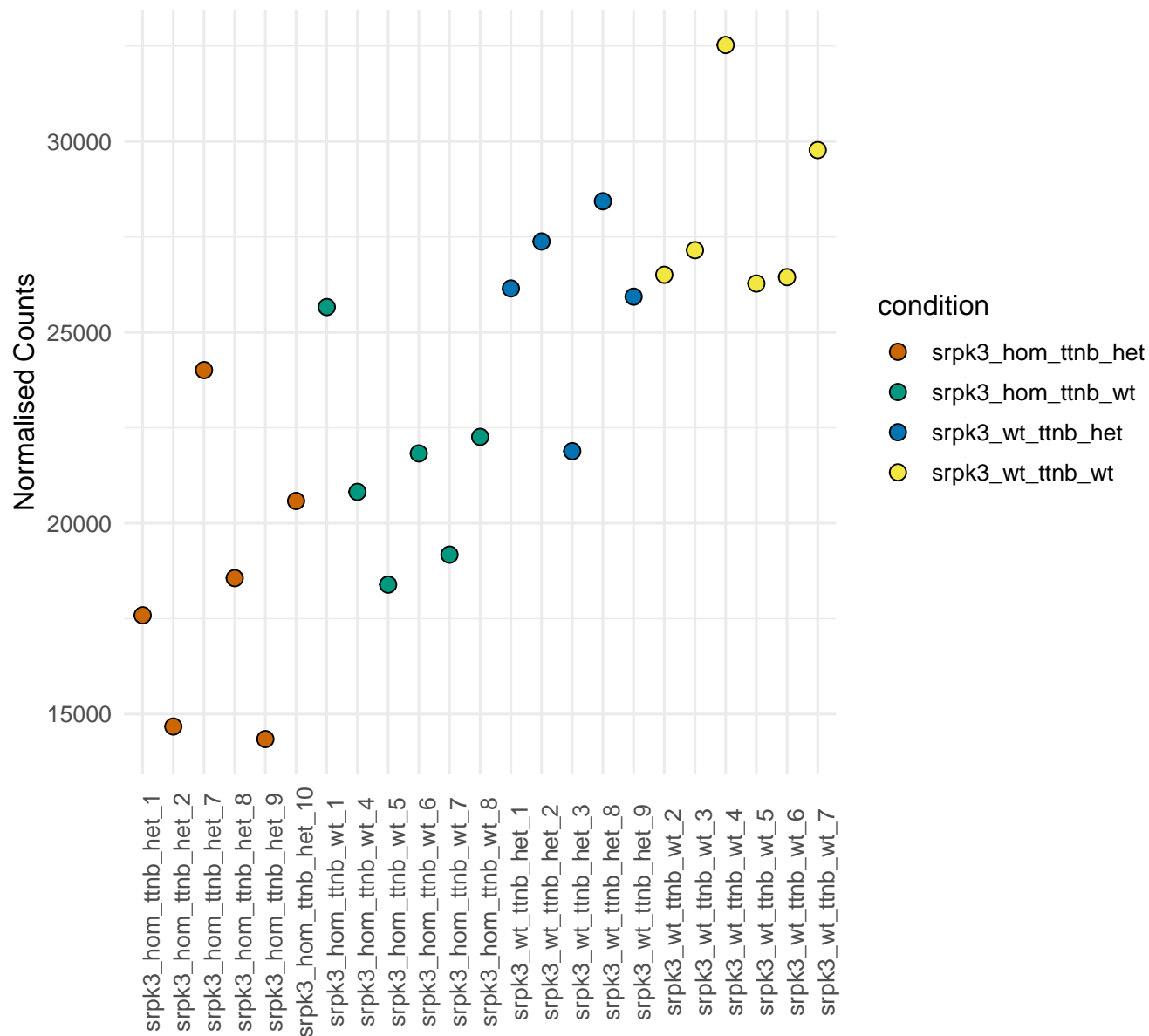
p = 0.00416



ENSDARG00000090268 / krtt1c19e

19:5339364-5345932

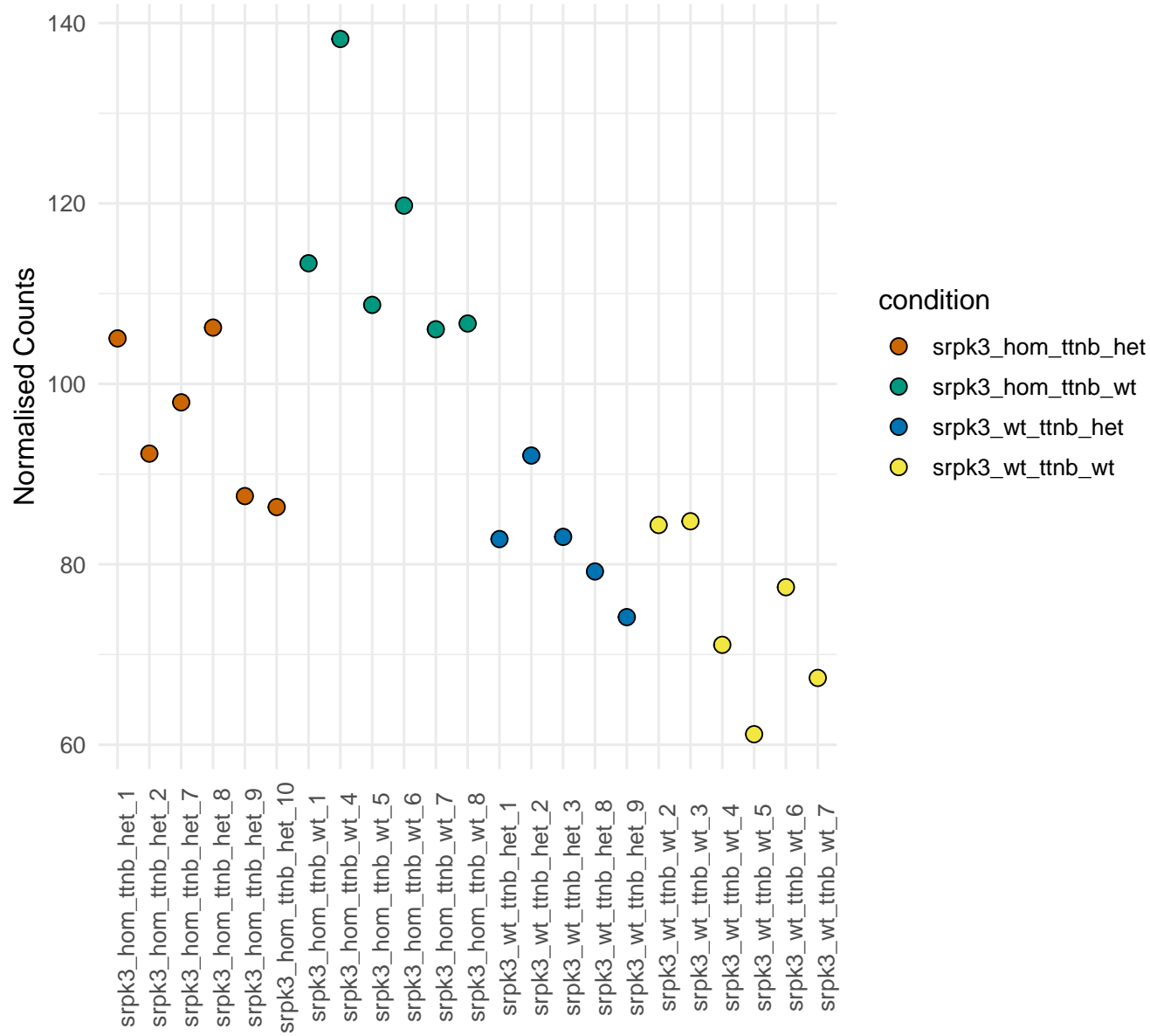
p = 0.00416



ENSDARG00000036245 / wipf3

19:19437648–19446529

p = 0.00433

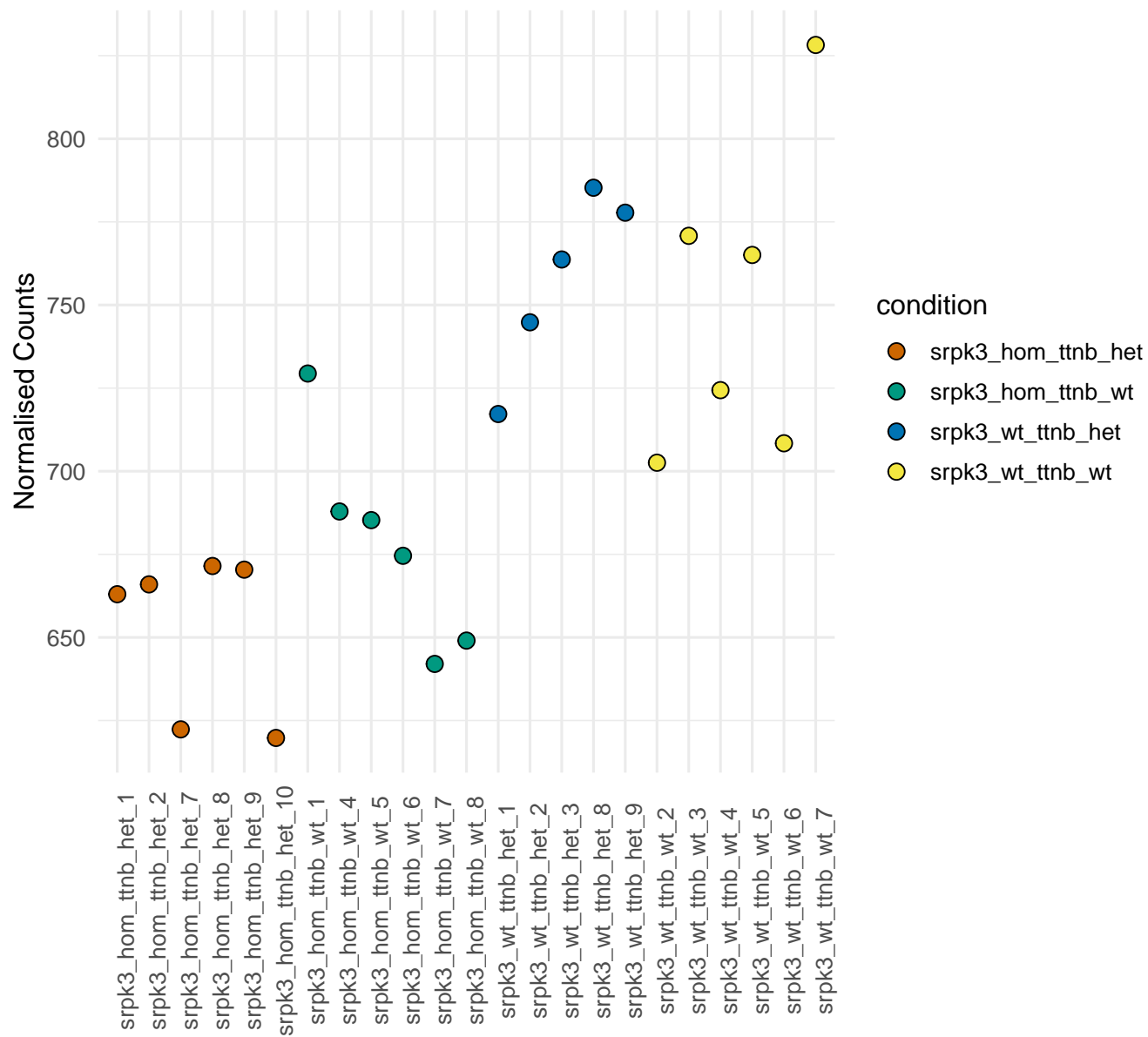




ENSDARG00000101369 / CABZ01090890.1

KN150164.1:4431-10422

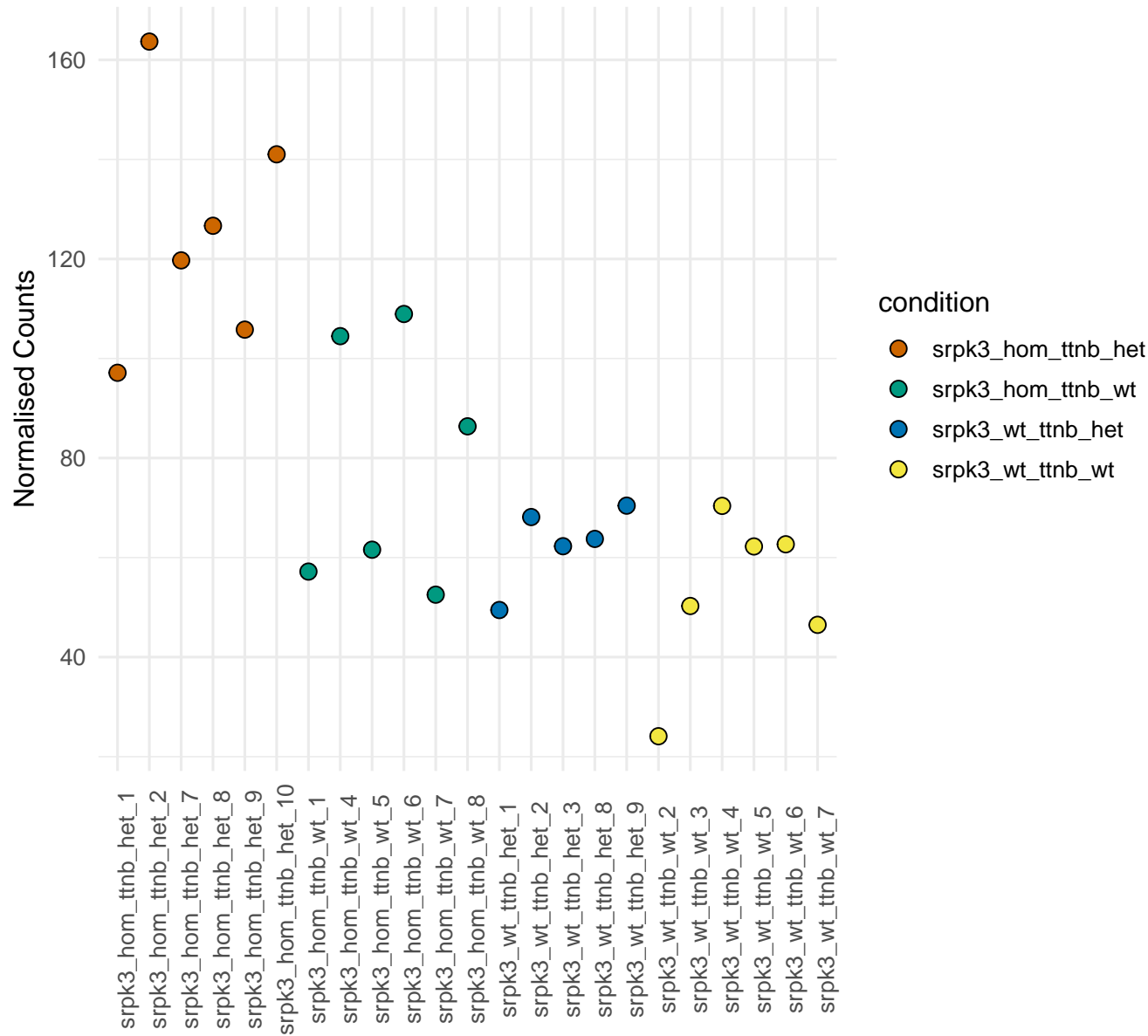
p = 0.00461



ENSDARG00000038668 / gbp1

2:42020915-42035307

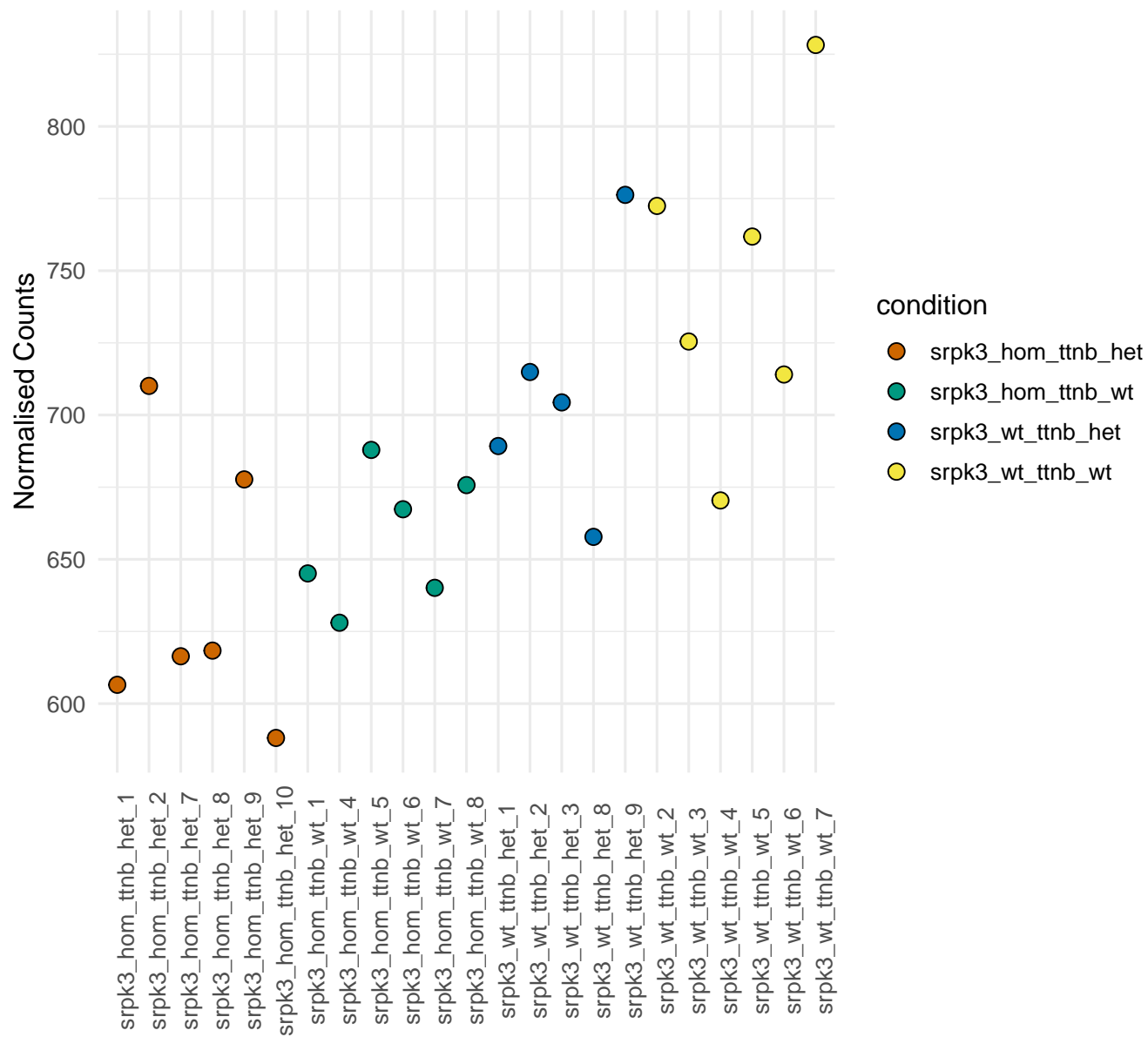
p = 0.00461



ENSDARG00000038737 / phf20b

23:14992800–15036789

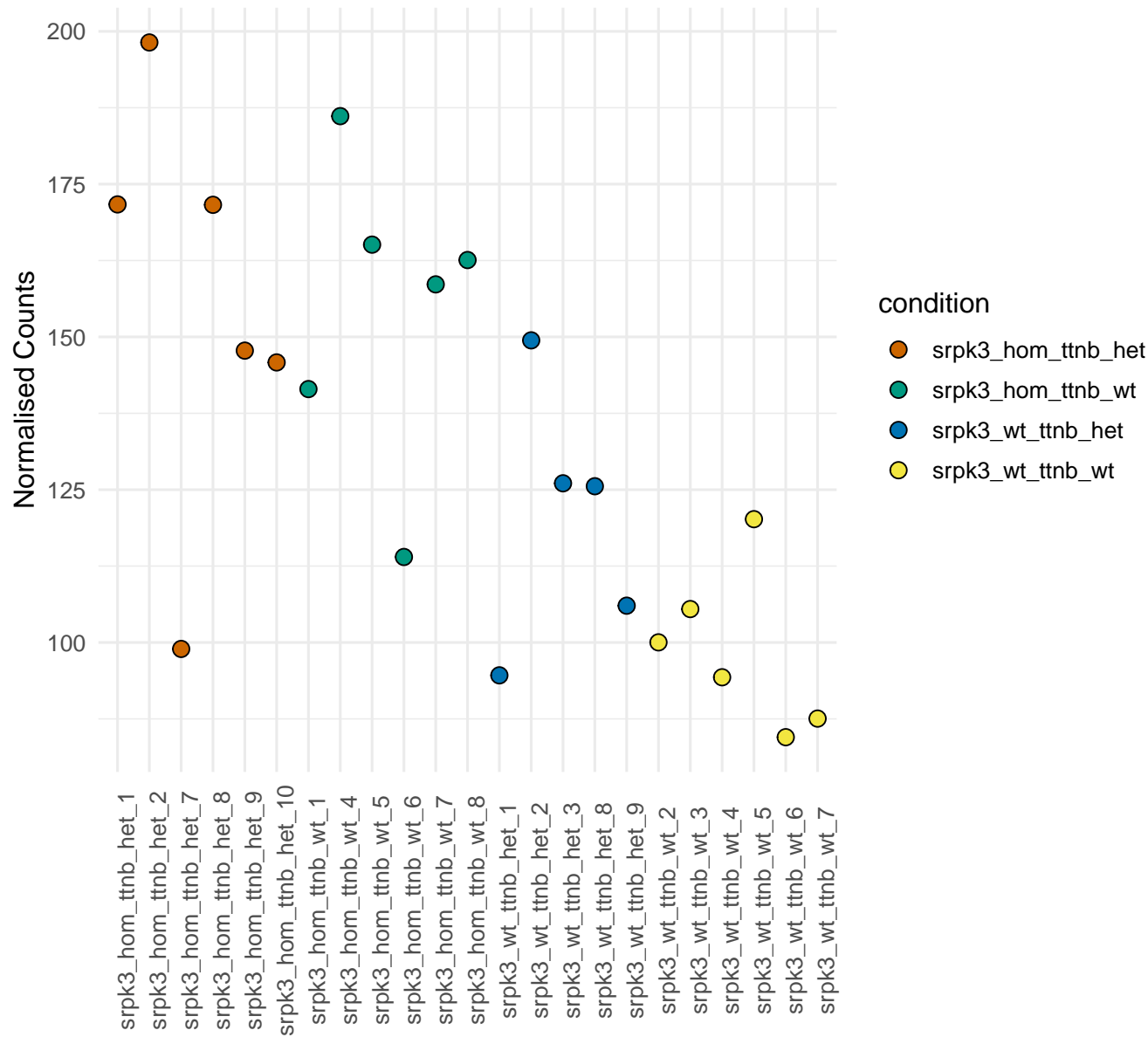
p = 0.00461



ENSDARG00000076472 / ovol1a

7:19835569-19848037

p = 0.00468



ENSDARG00000052450 / hspb2

5:57629207-57641257

p = 0.00491

Normalised Counts

condition

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- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

120  
100  
80  
60

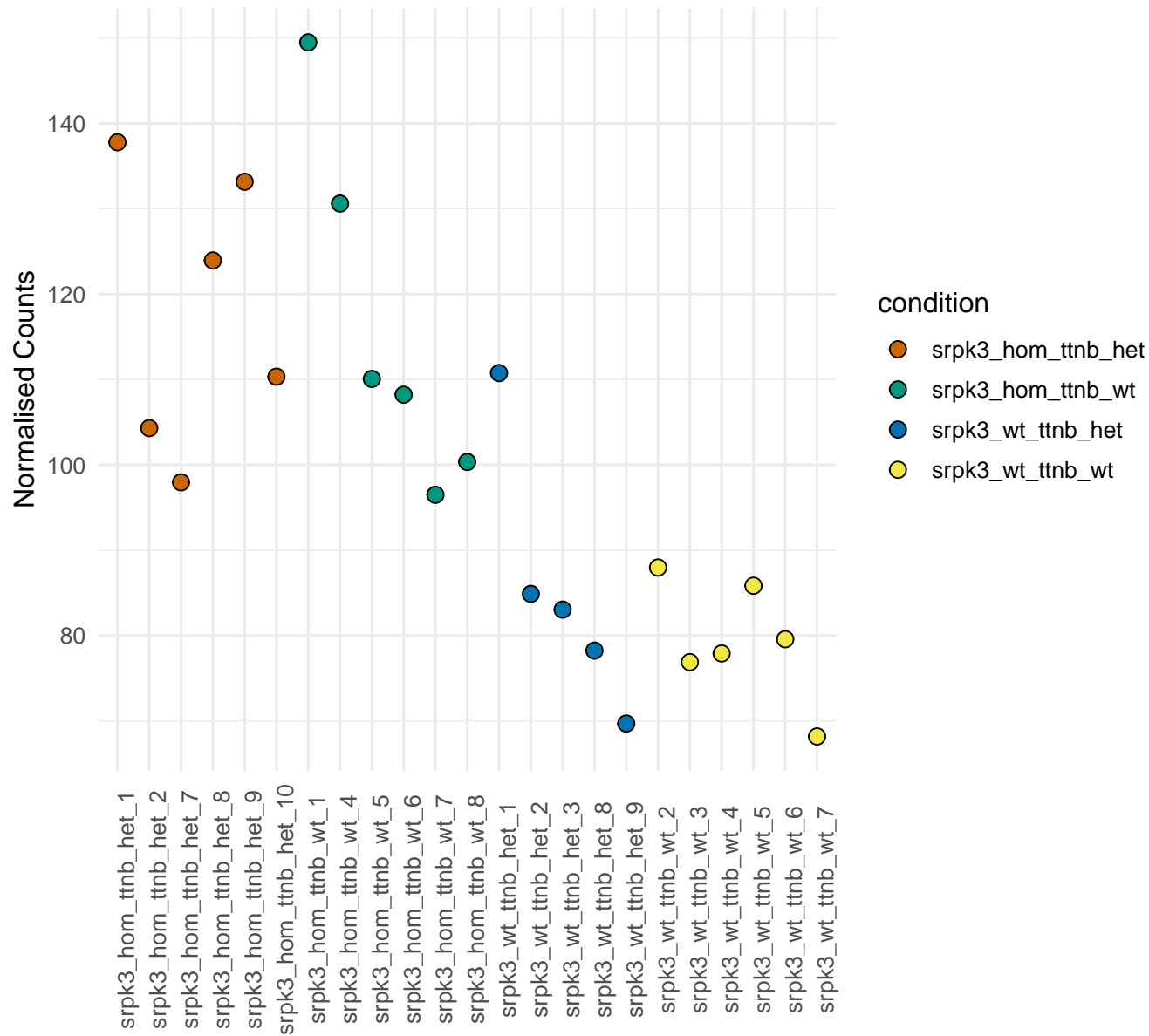
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srpk3\_wt\_ttnb\_wt\_7

ENSDARG00000052450 / hspb2  
5:57629207-57641257  
p = 0.00491

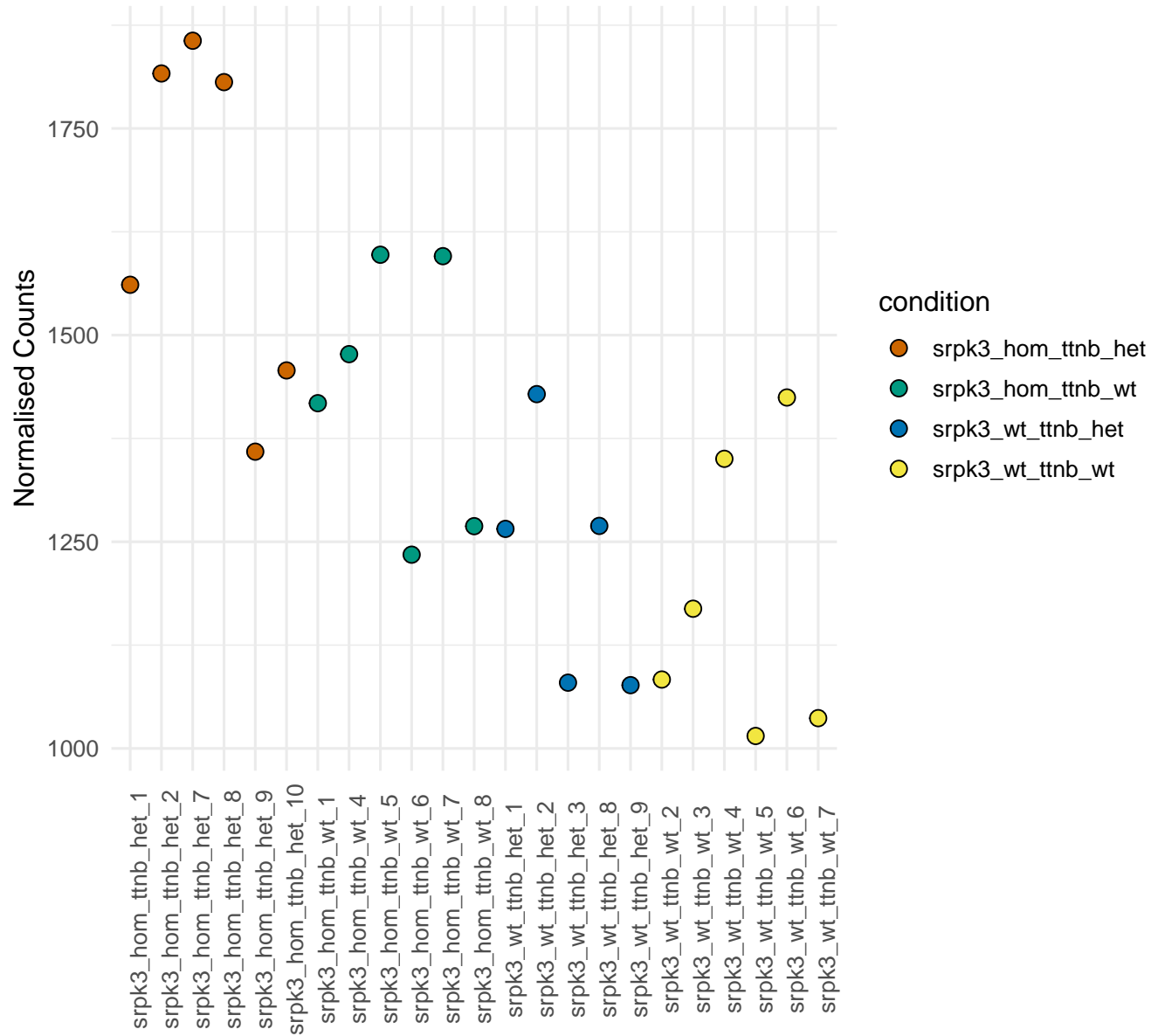
ENSDARG00000012600 / si:dkey-97a13.6

2:41949186-41964402

p = 0.00496



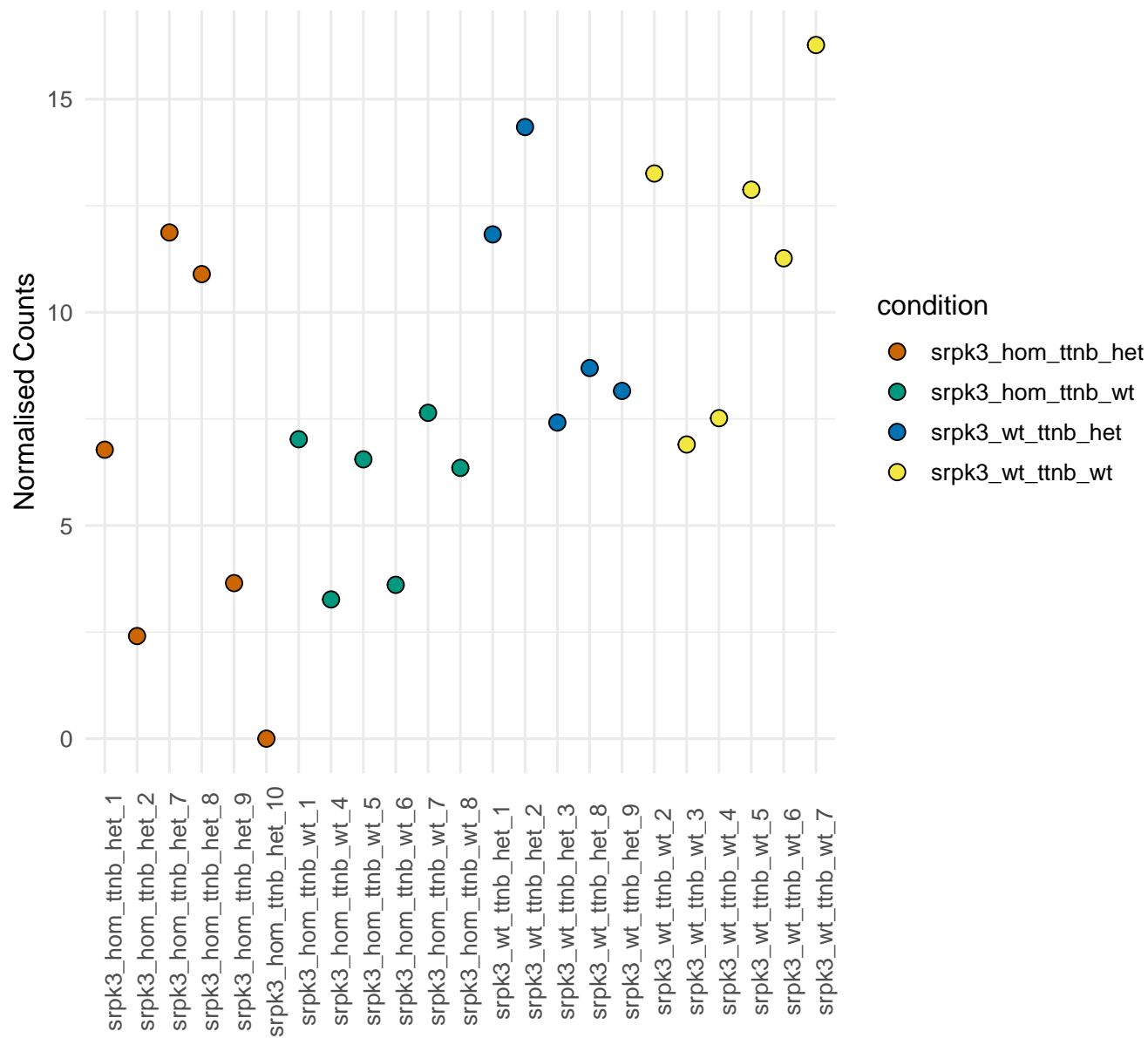
ENSDARG00000020594 / txlnba  
20:36845787-36887516  
p = 0.00522



ENSDARG00000101872 / BX842701.1

7:39437384-39441050

p = 0.00523

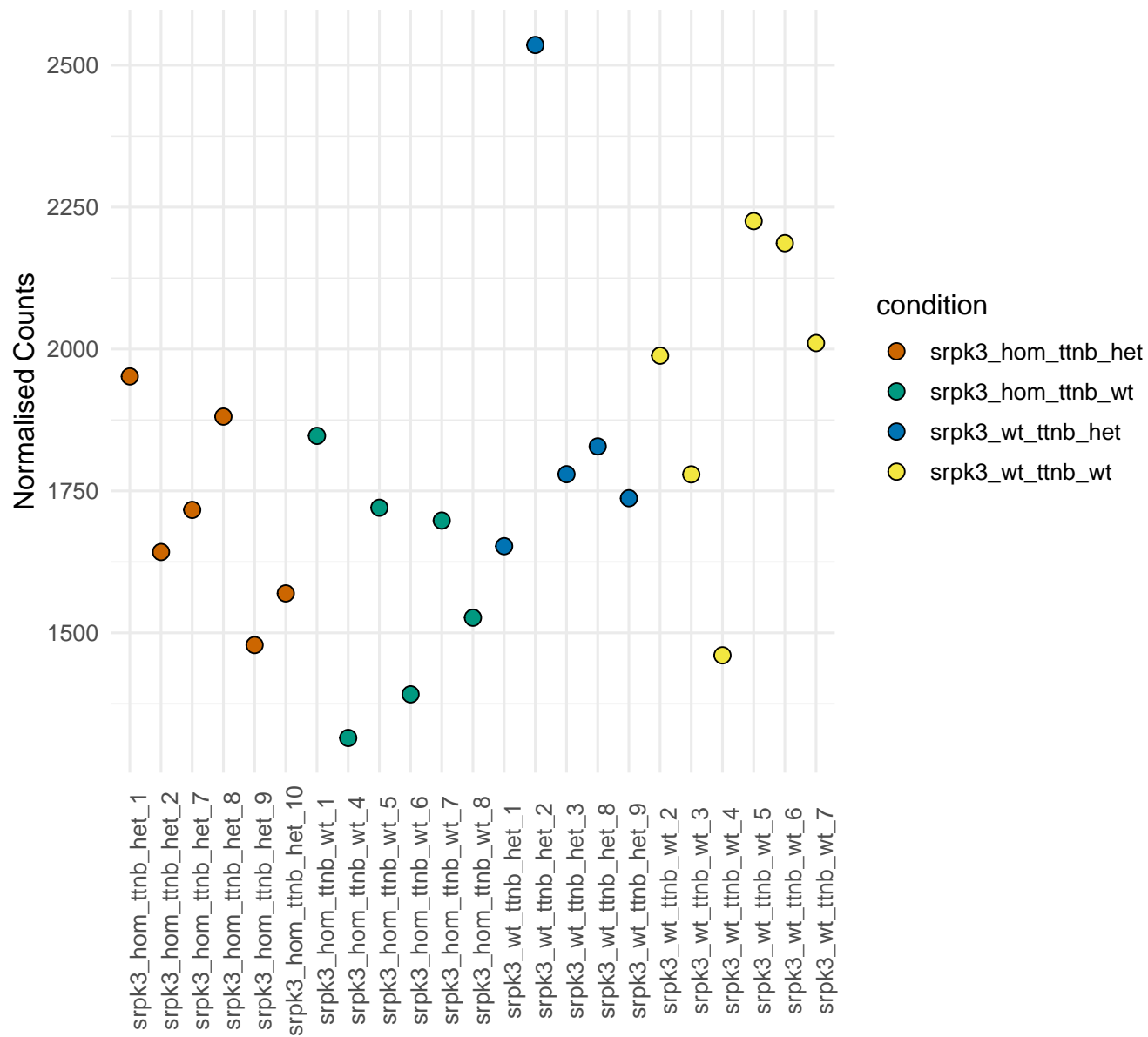




ENSDARG00000021787 / abcb5

16:19537038–19568795

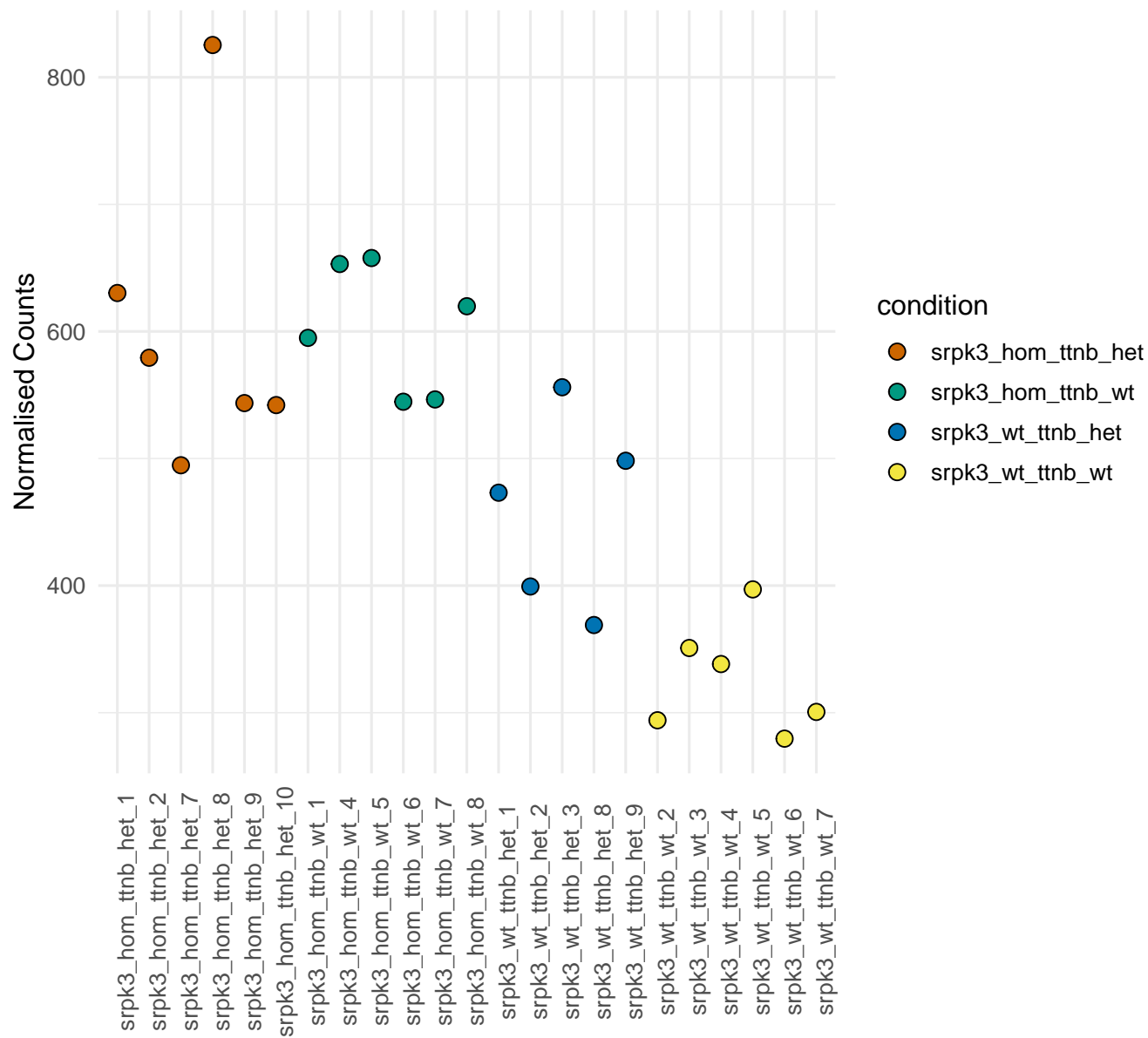
p = 0.00583



ENSDARG00000096874 / tmem176l.3b

7:66565572-66576522

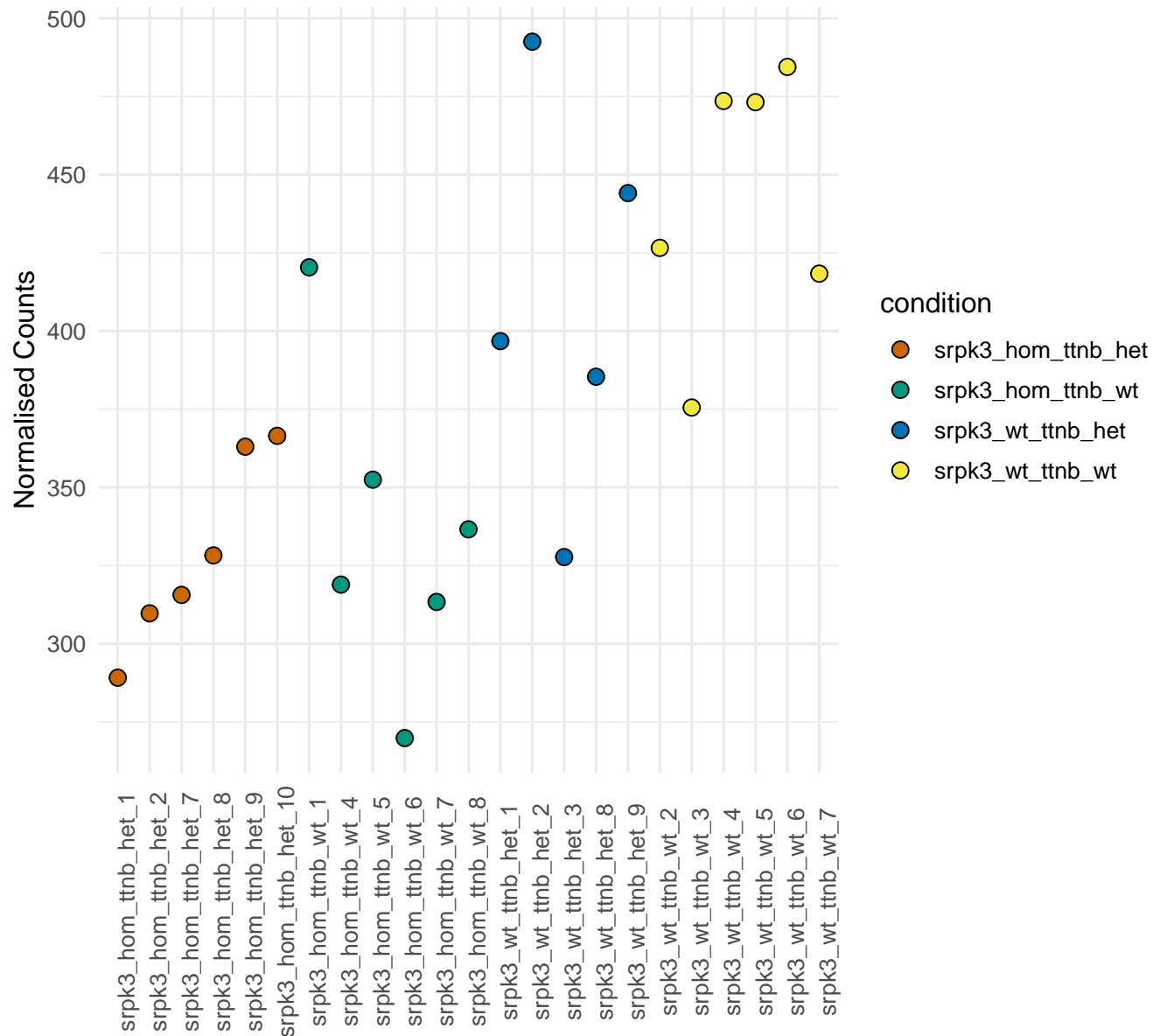
p = 0.00583



ENSDARG00000040432 / klf2b

2:55665095-55673225

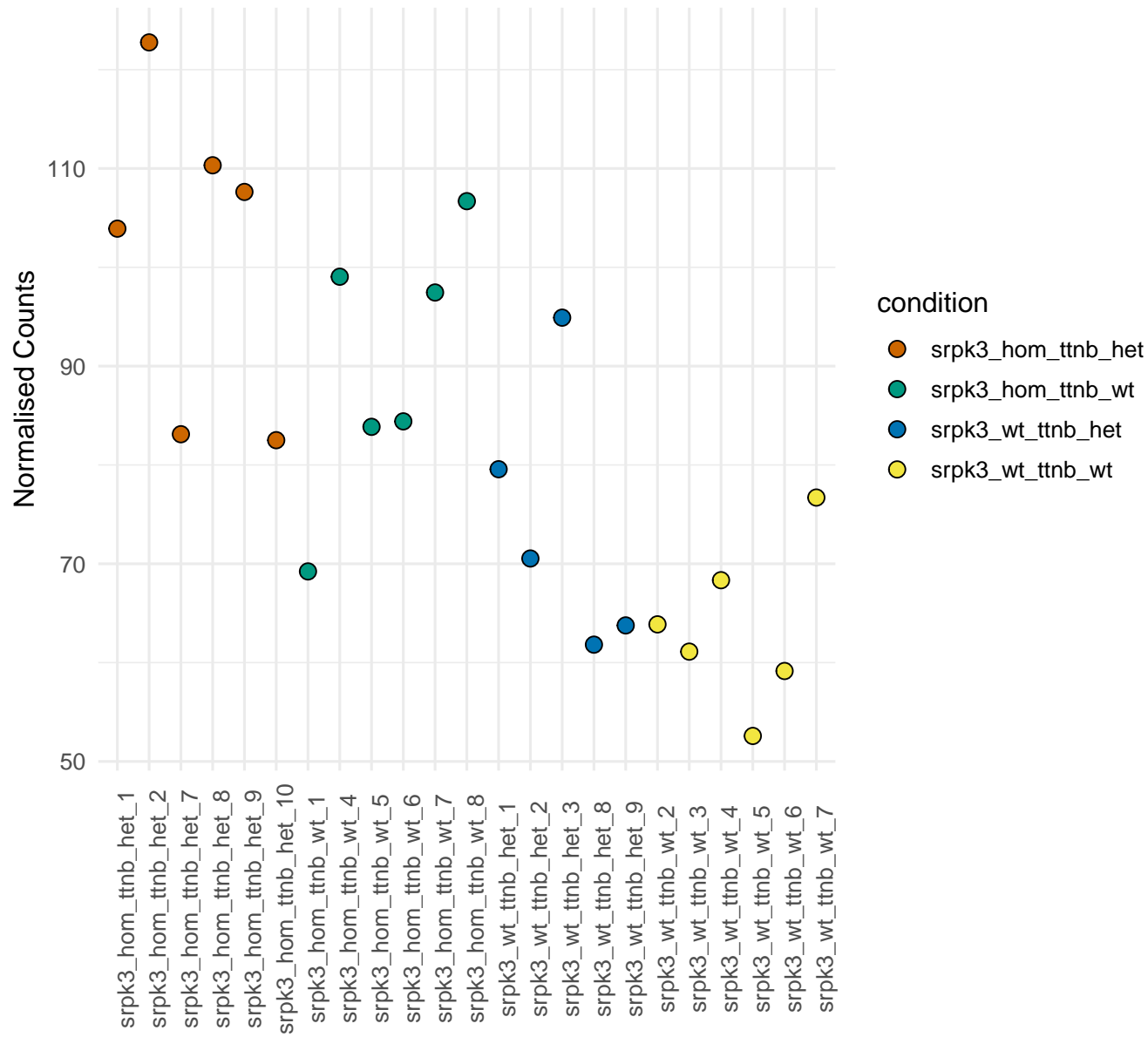
p = 0.00603



ENSDARG00000037409 / tmem144a

1:21313165-21321482

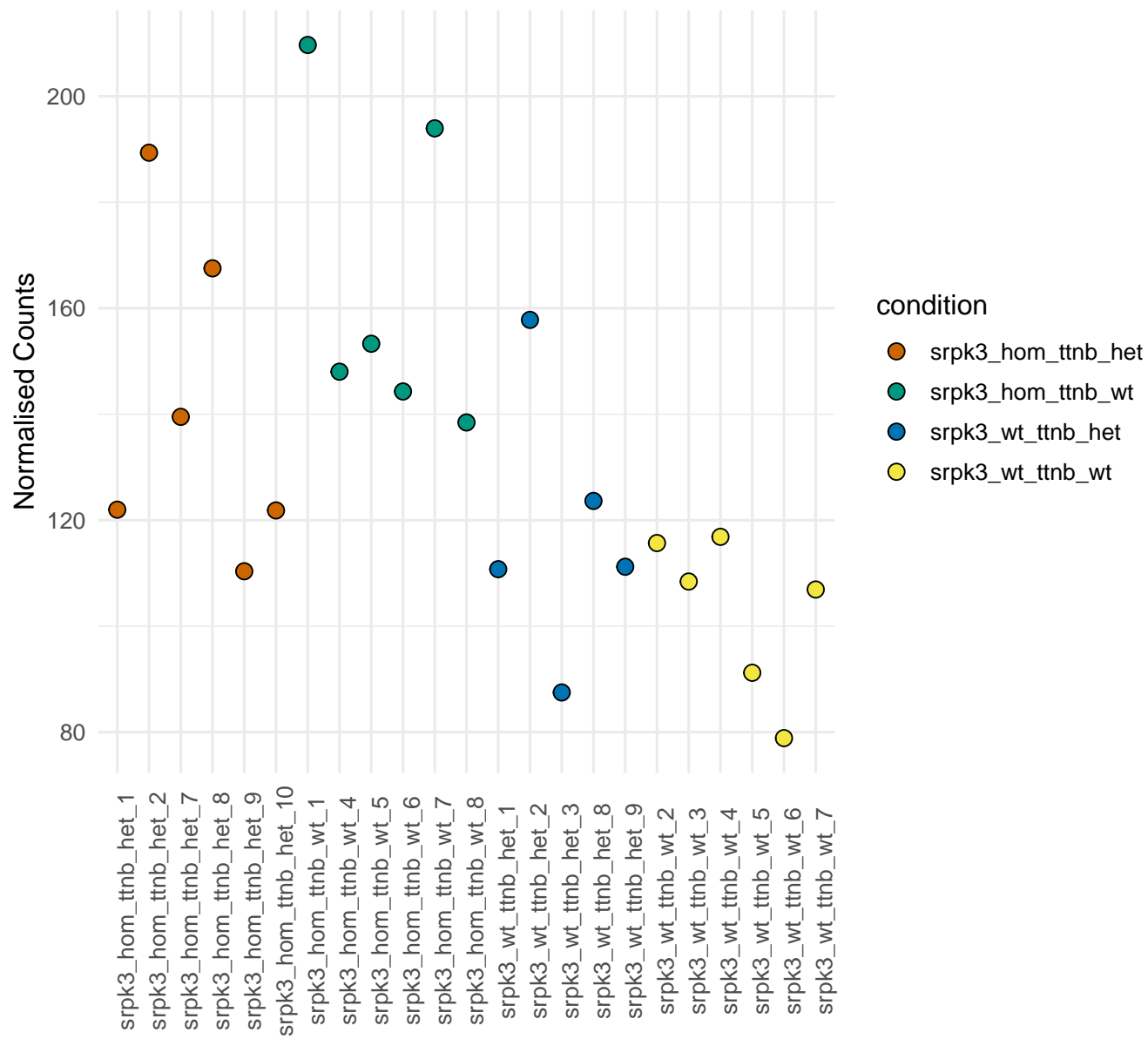
p = 0.0061



ENSDARG00000004082 / cx39.9

5:23630384-23635908

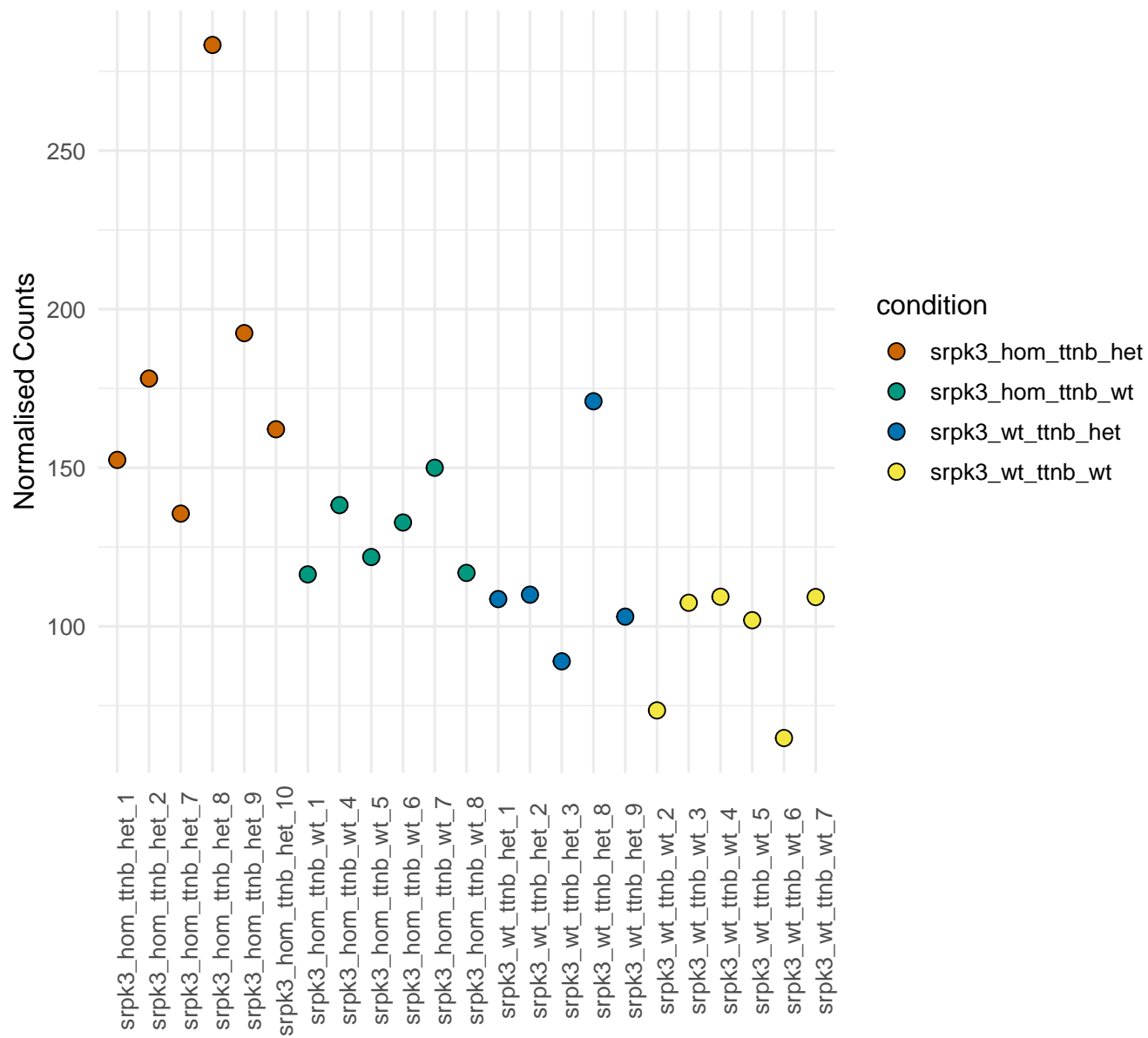
p = 0.00651



ENSDARG00000102267 / znf750

3:48253202-48259289

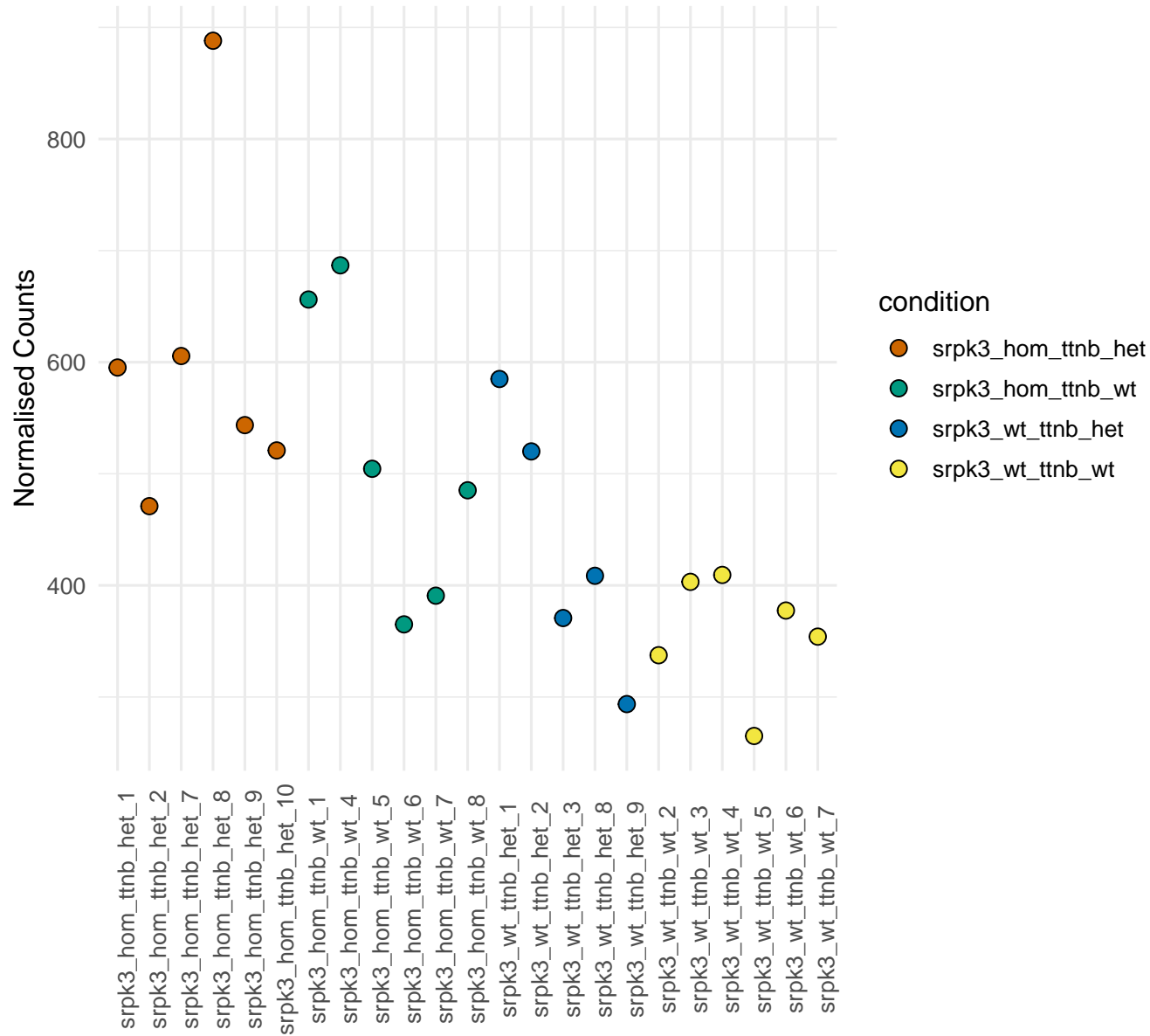
p = 0.00658



ENSDARG00000094460 / CR354556.3

23:40477220-40480582

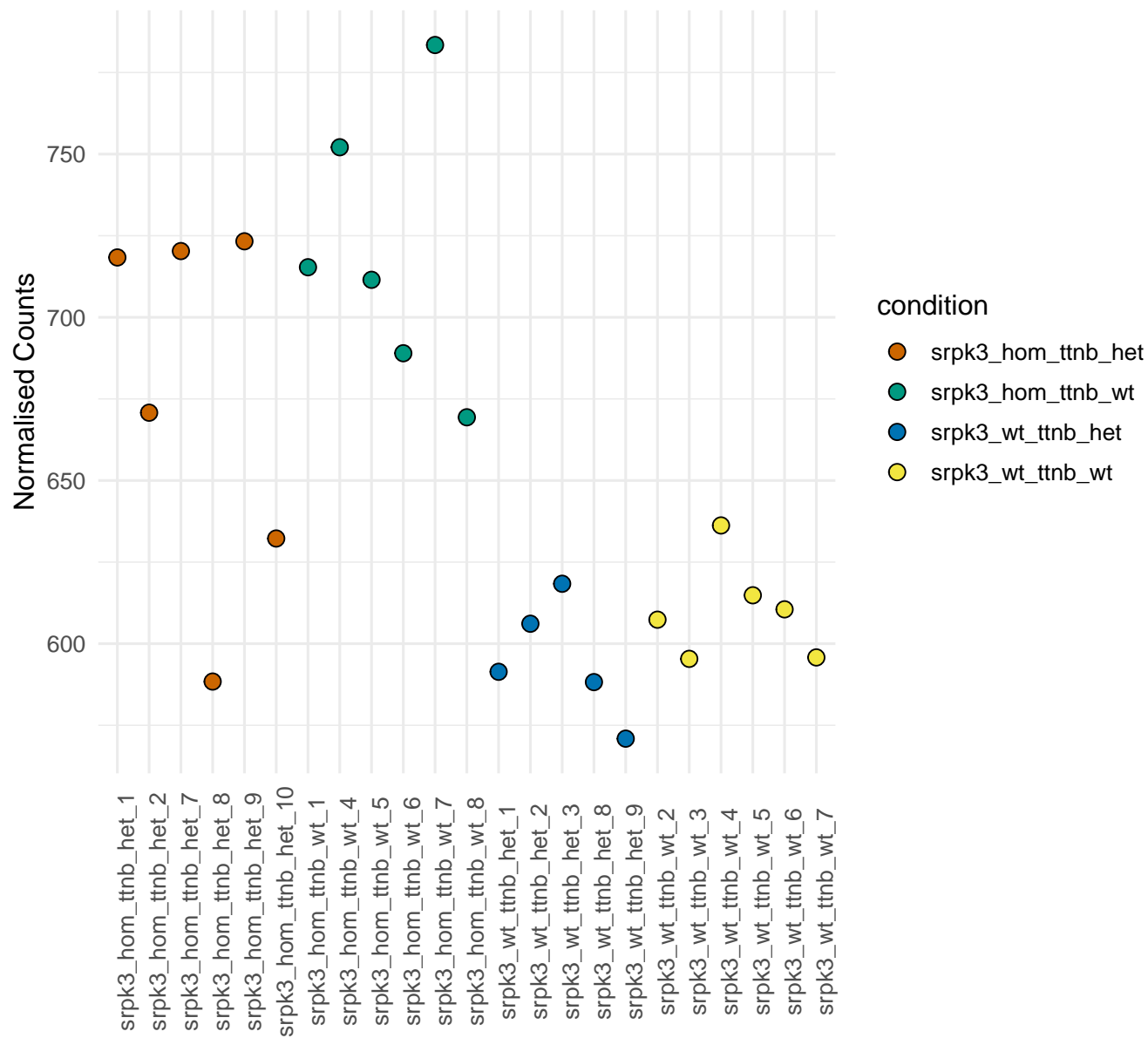
p = 0.00687



ENSDARG00000044968 / vcla

13:25211939-25284716

p = 0.00722

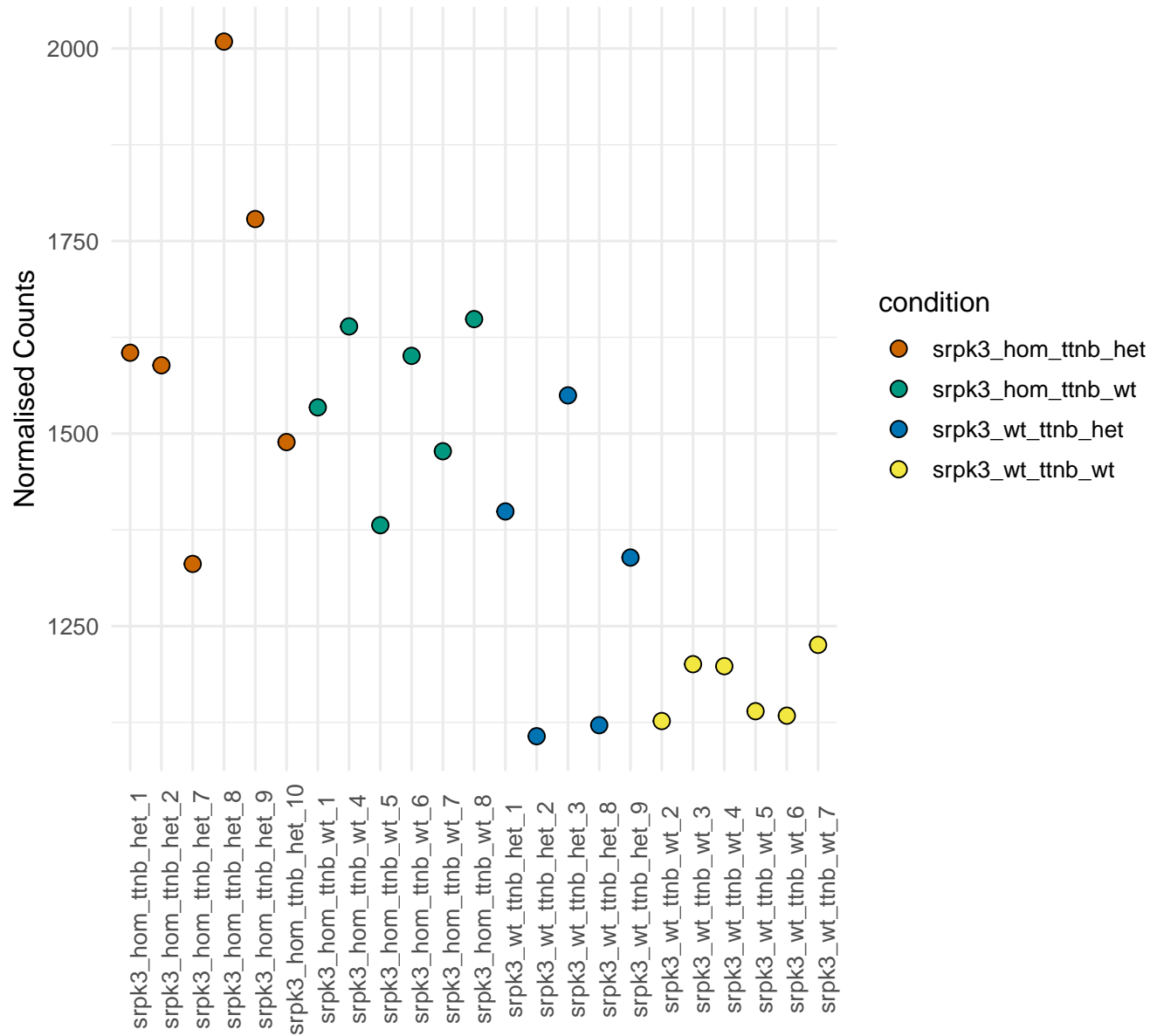




ENSDARG00000043128 / cldne

15:2638884-2640966

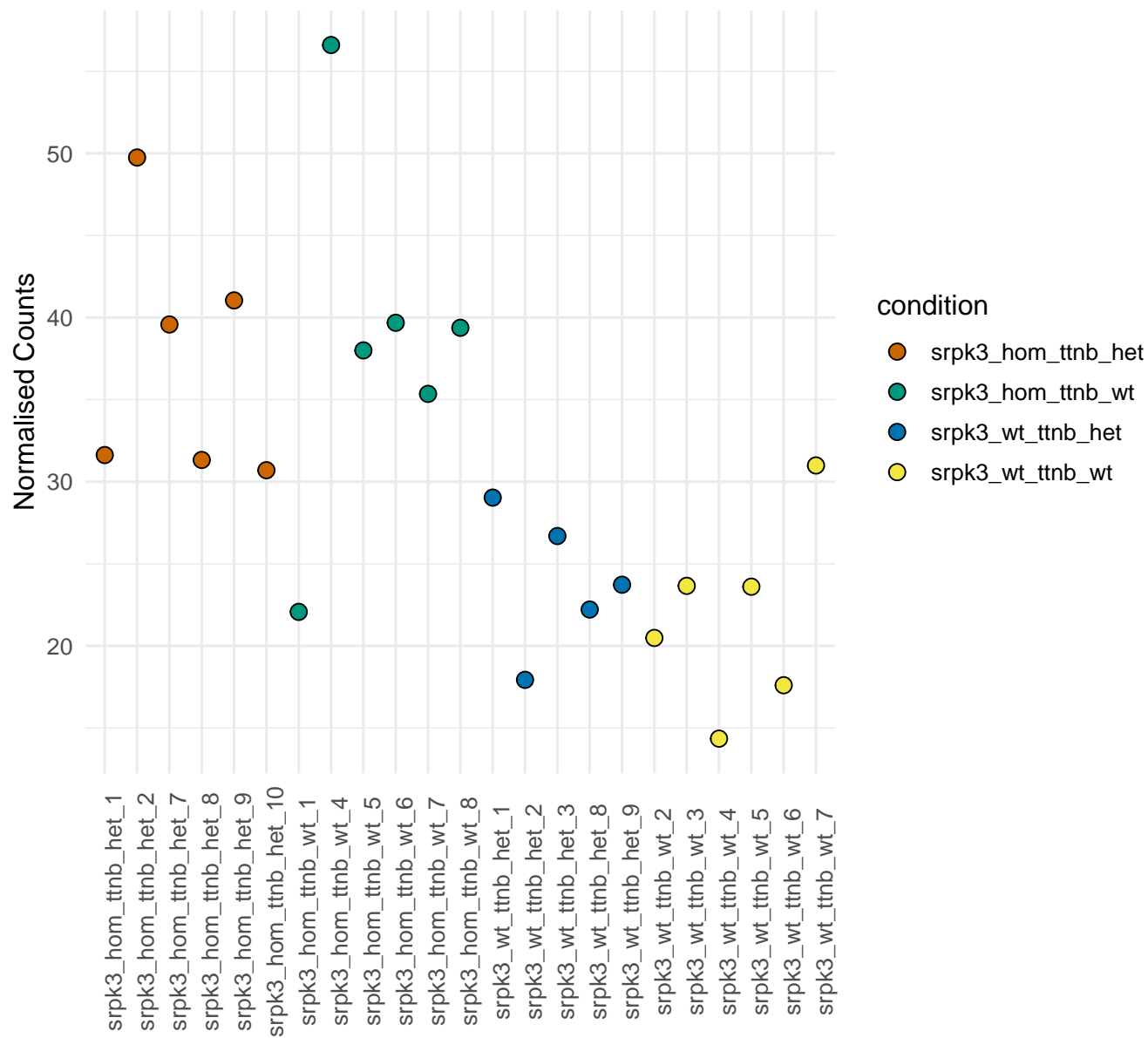
p = 0.00761



ENSDARG00000062900 / si:ch211-81a5.1

19:9004256-9017910

p = 0.00767

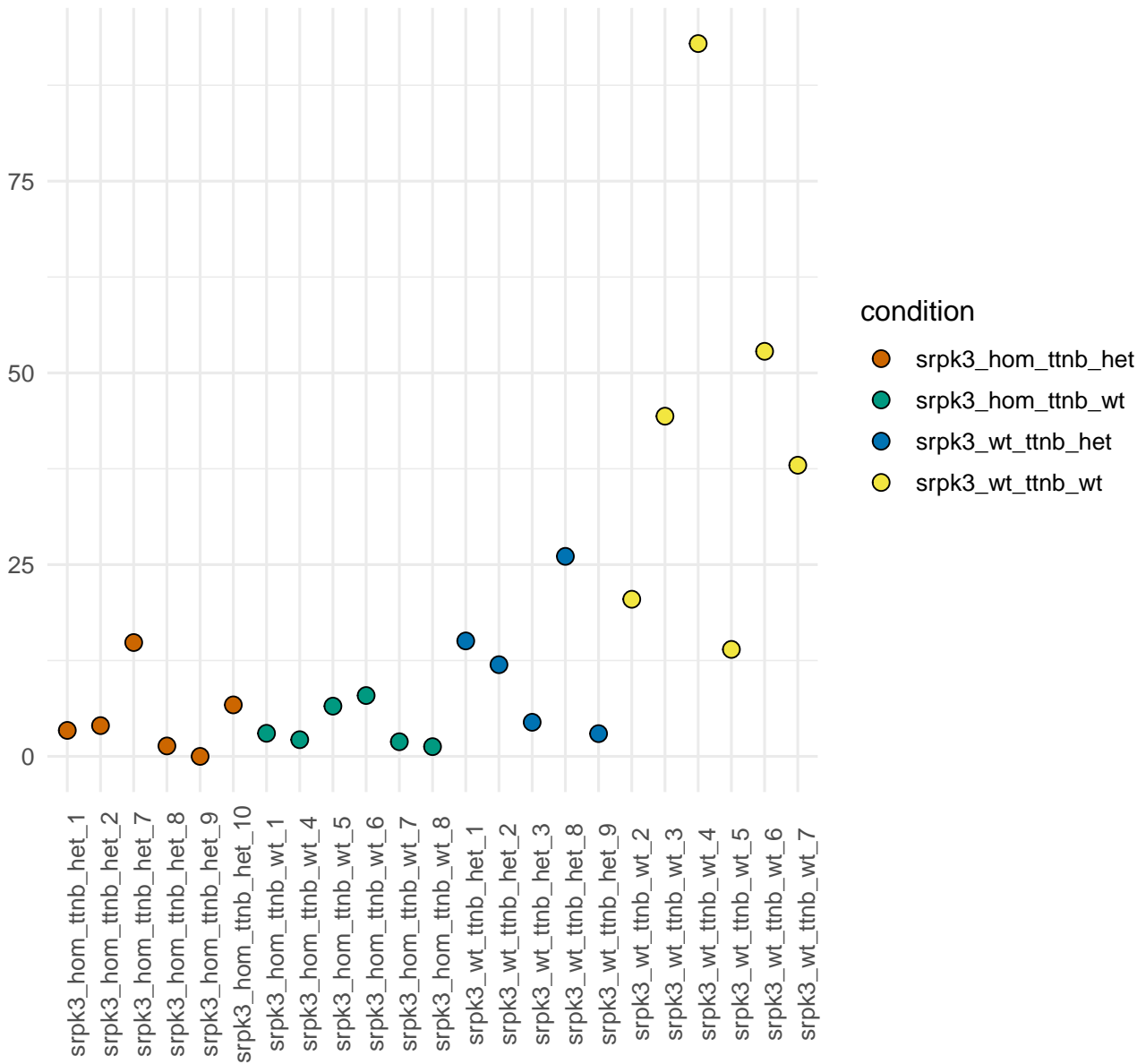


ENSDARG00000068947 / si:ch211-264e16.1

18:15706160-15718931

p = 0.00802

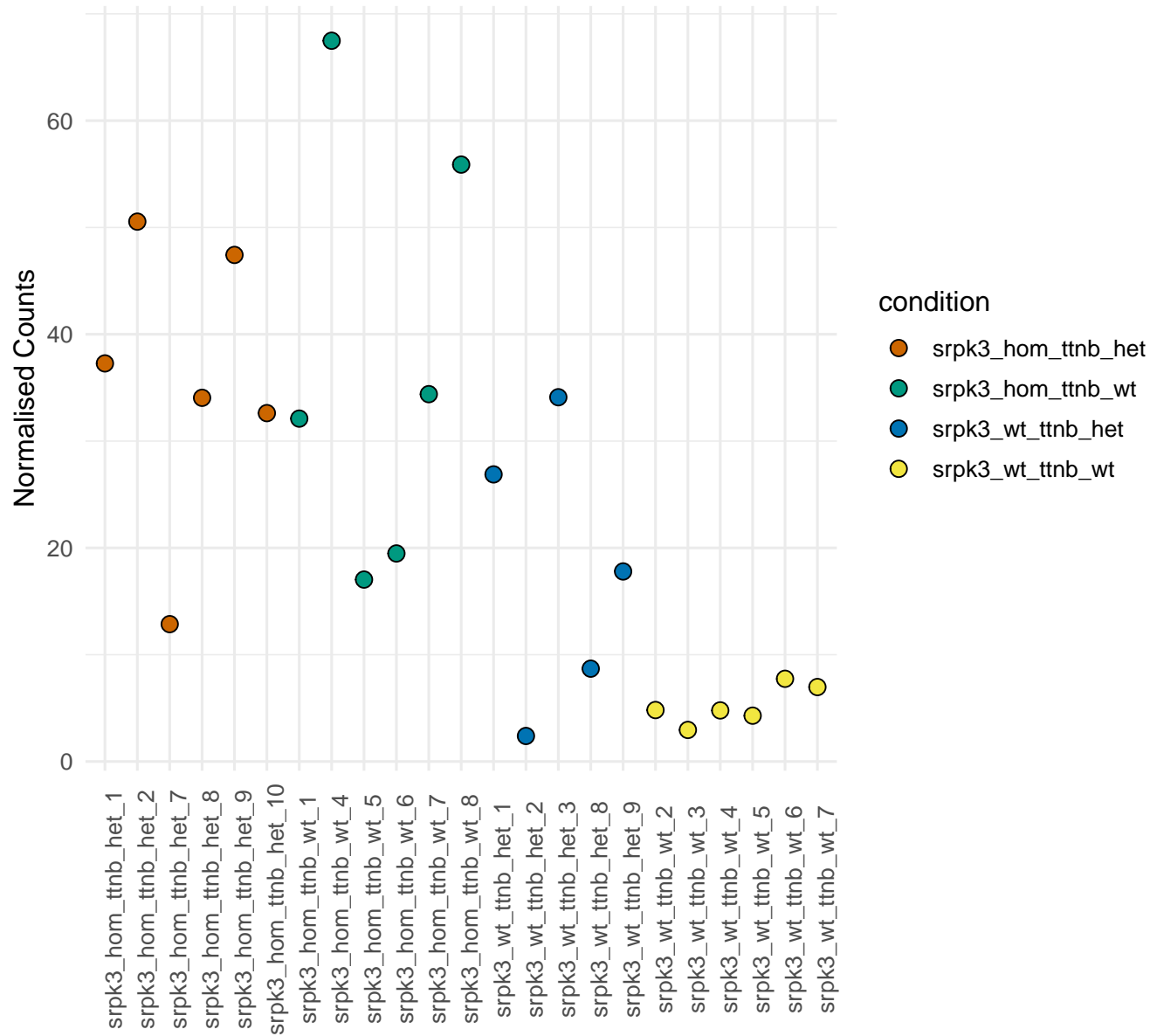
Normalised Counts



ENSDARG00000078093 / zgc:172065

7:2236317-2242989

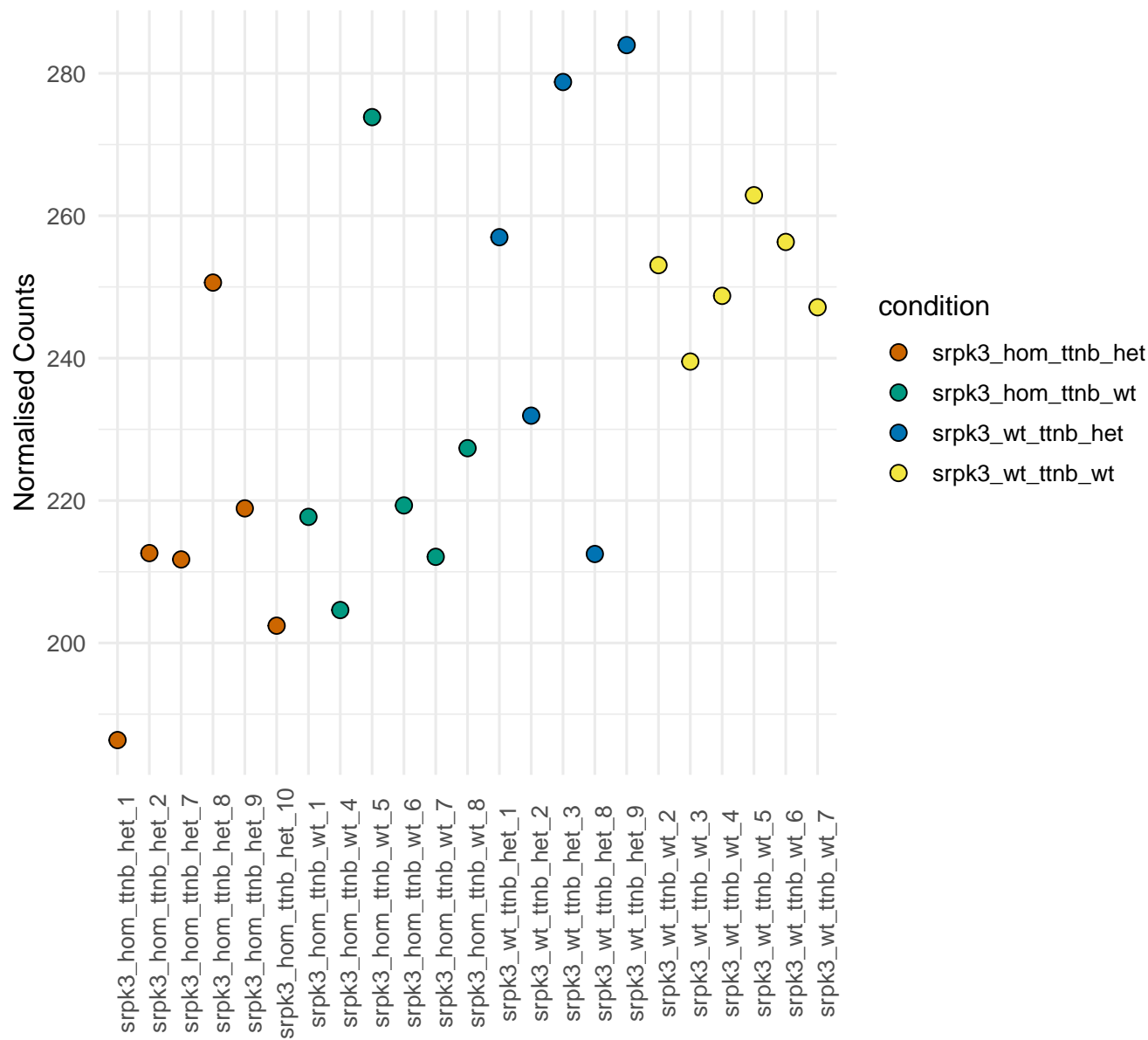
p = 0.00876



ENSDARG00000099617 / sdr39u1

2:37815687-37824427

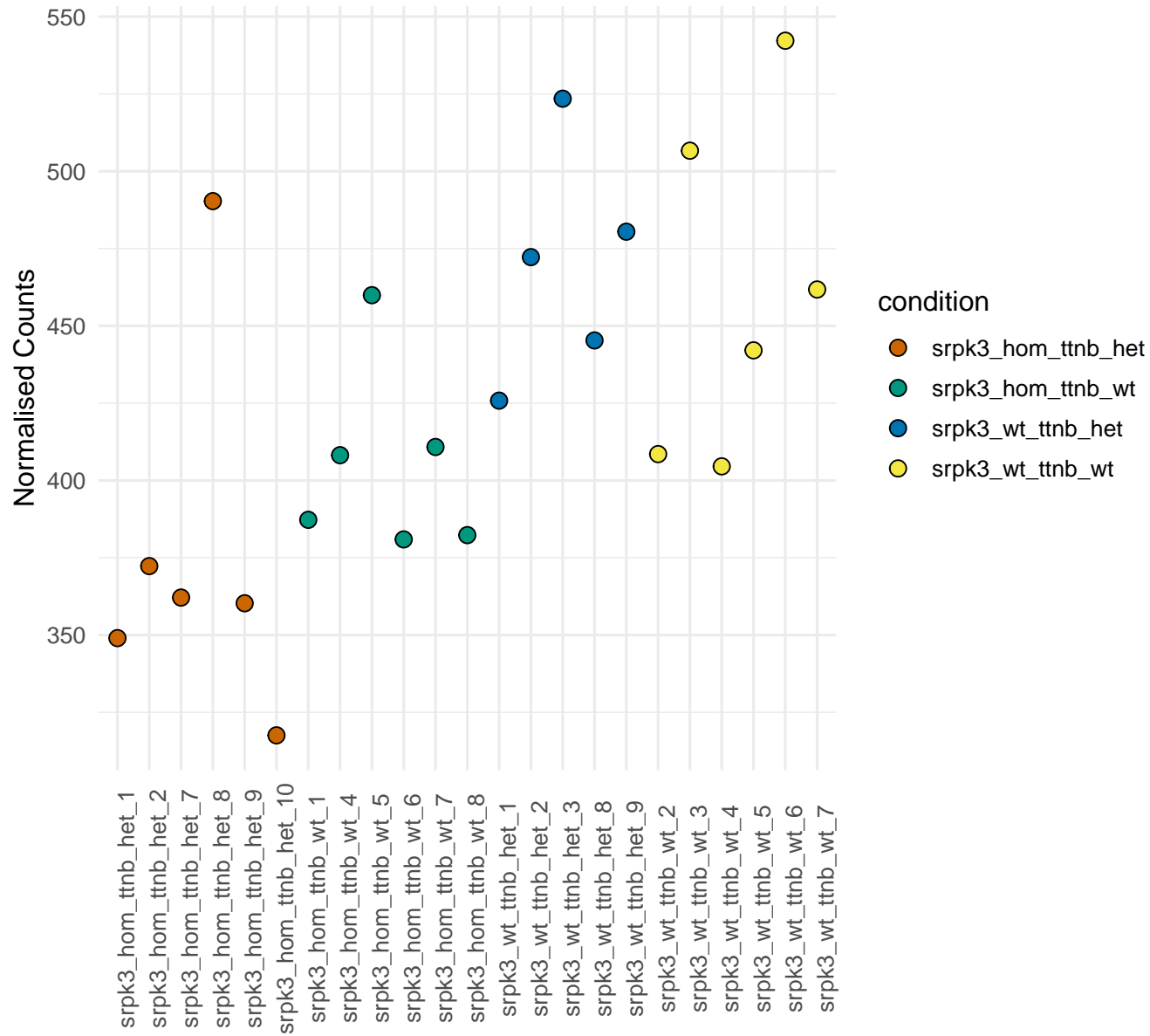
p = 0.00897



ENSDARG00000102887 / abhd4

2:51645164-51657107

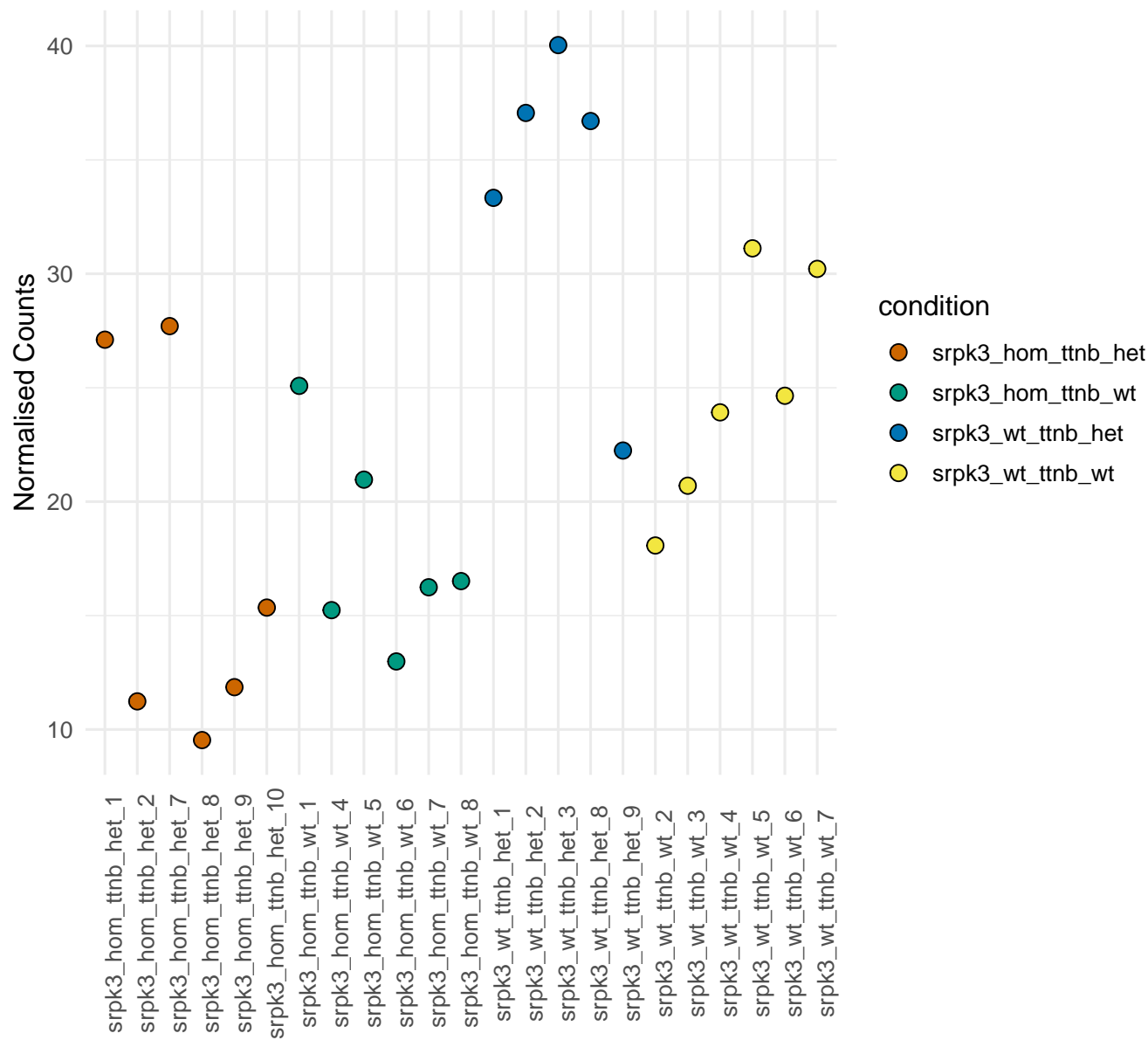
p = 0.00901



ENSDARG00000053165 / zgc:113377

17:50478455-50490475

p = 0.00908

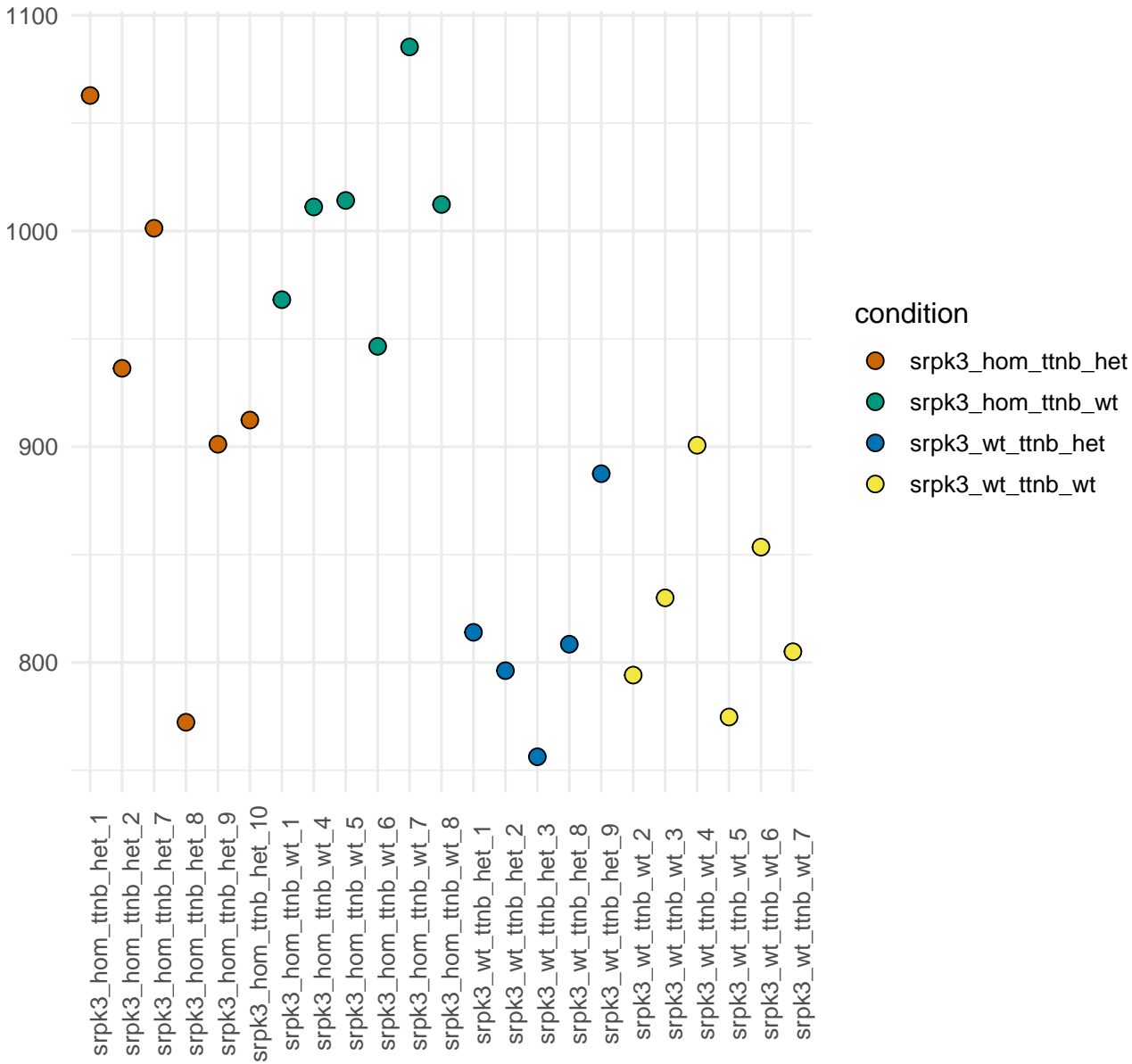


ENSDARG00000007172 / plxna3

8:9222684-9570511

p = 0.00908

Normalised Counts



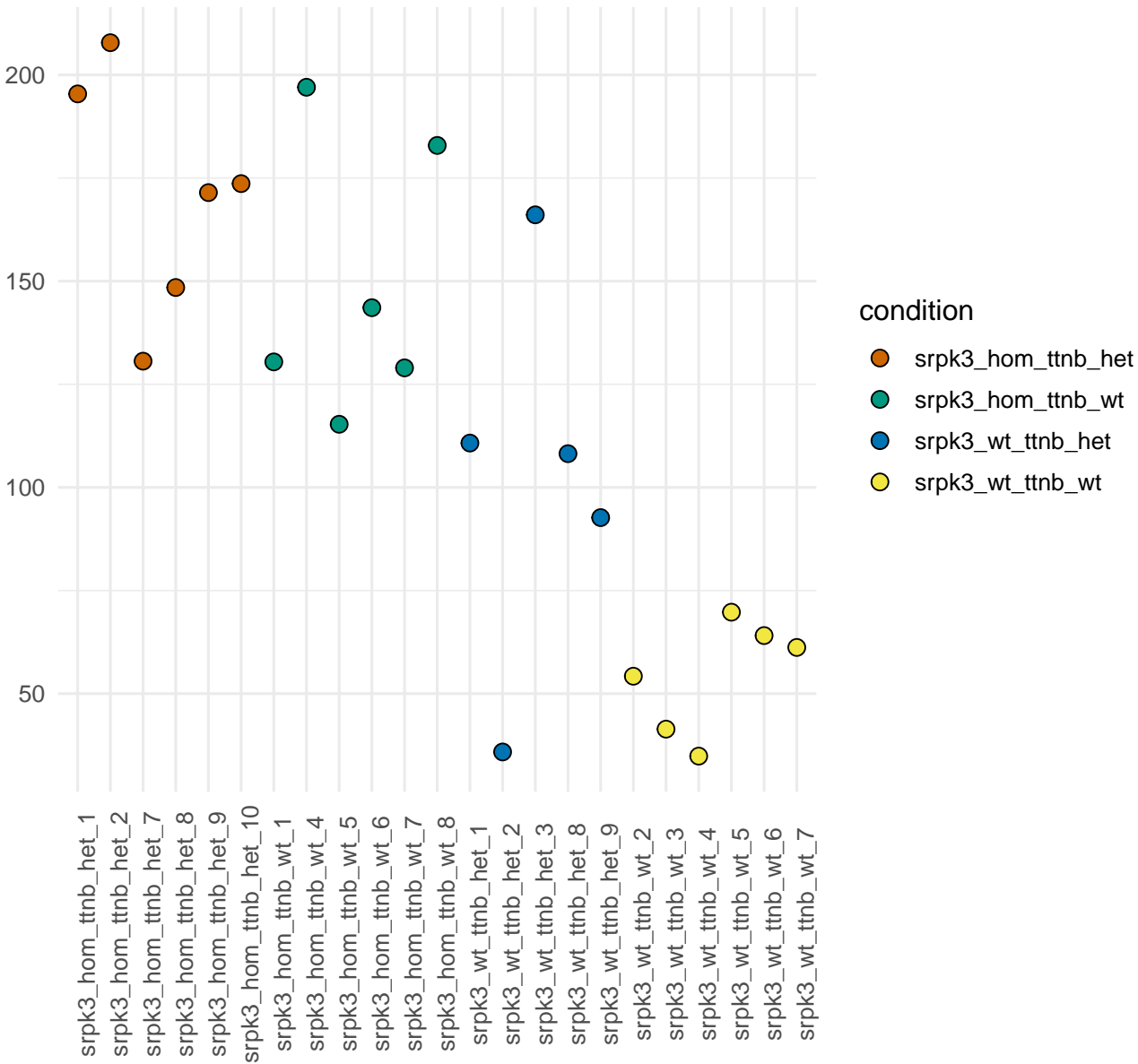


ENSDARG00000093316 / adgrf8

20:35719375–35750810

p = 0.00915

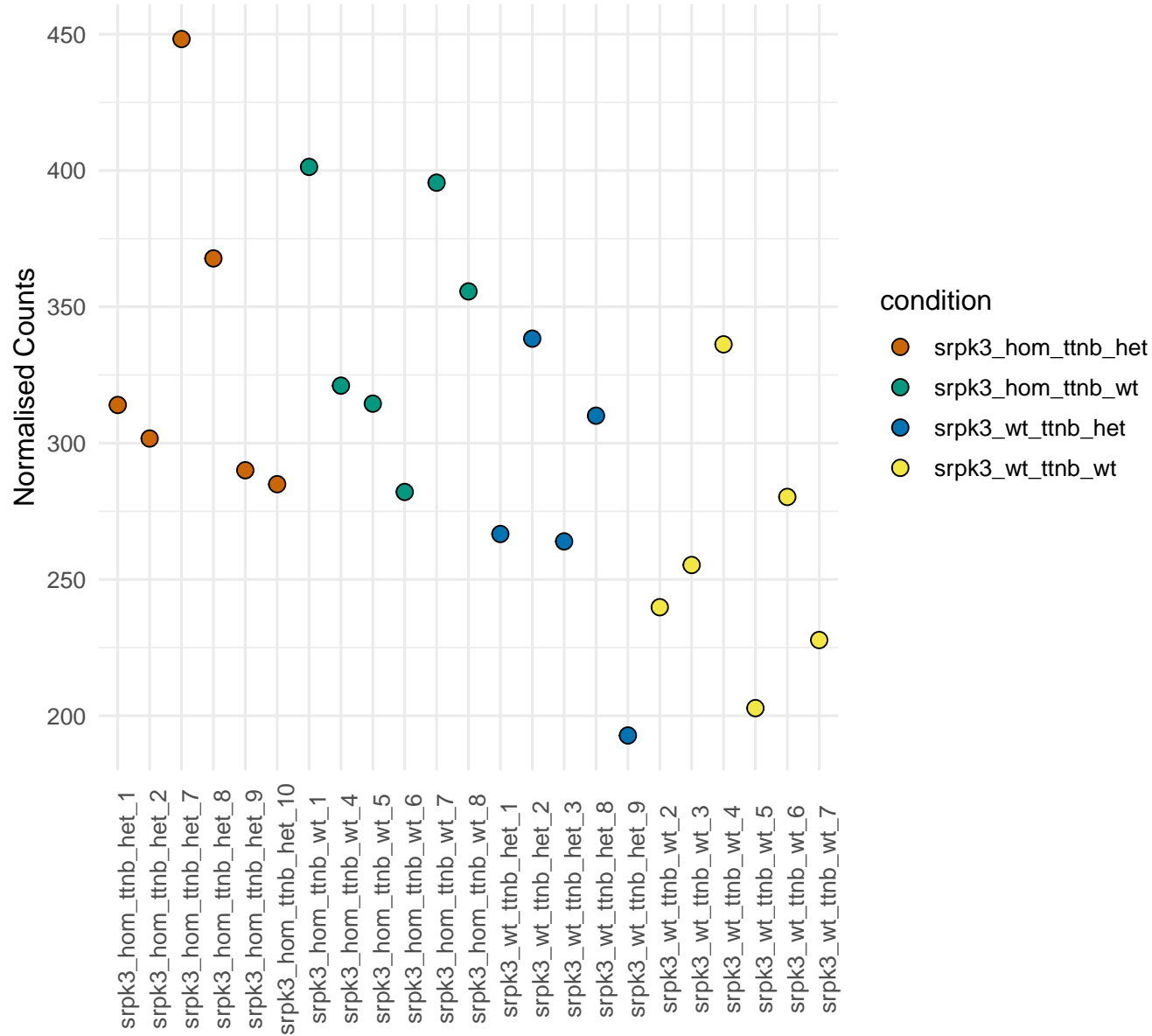
Normalised Counts



ENSDARG00000062618 / *kcnj12b*

3:16449490–16458018

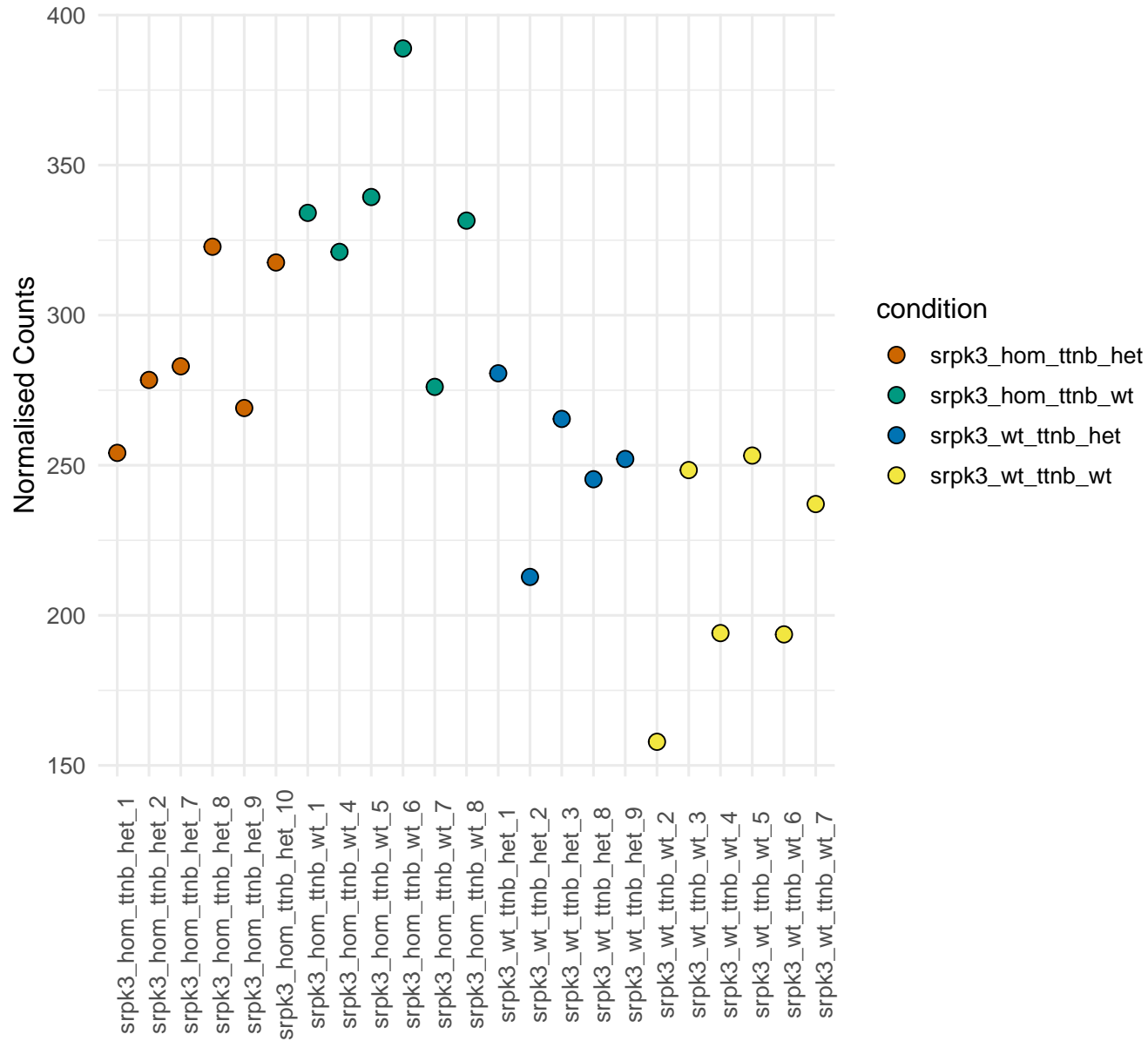
p = 0.00932



ENSDARG00000101482 / hk2

5:13870340-14004206

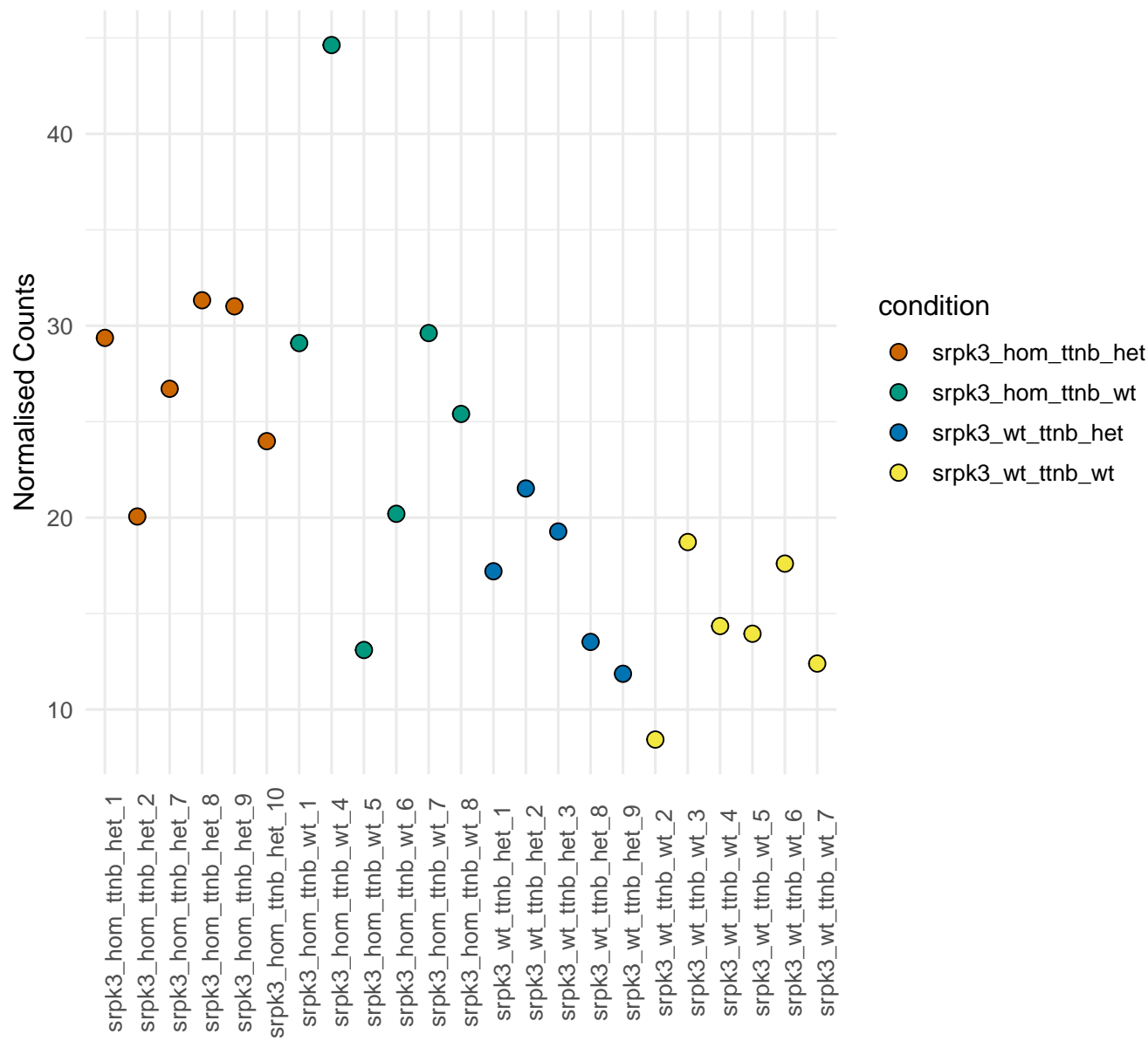
p = 0.00995



ENSDARG00000014024 / ms4a17a.4

4:76752707-76762432

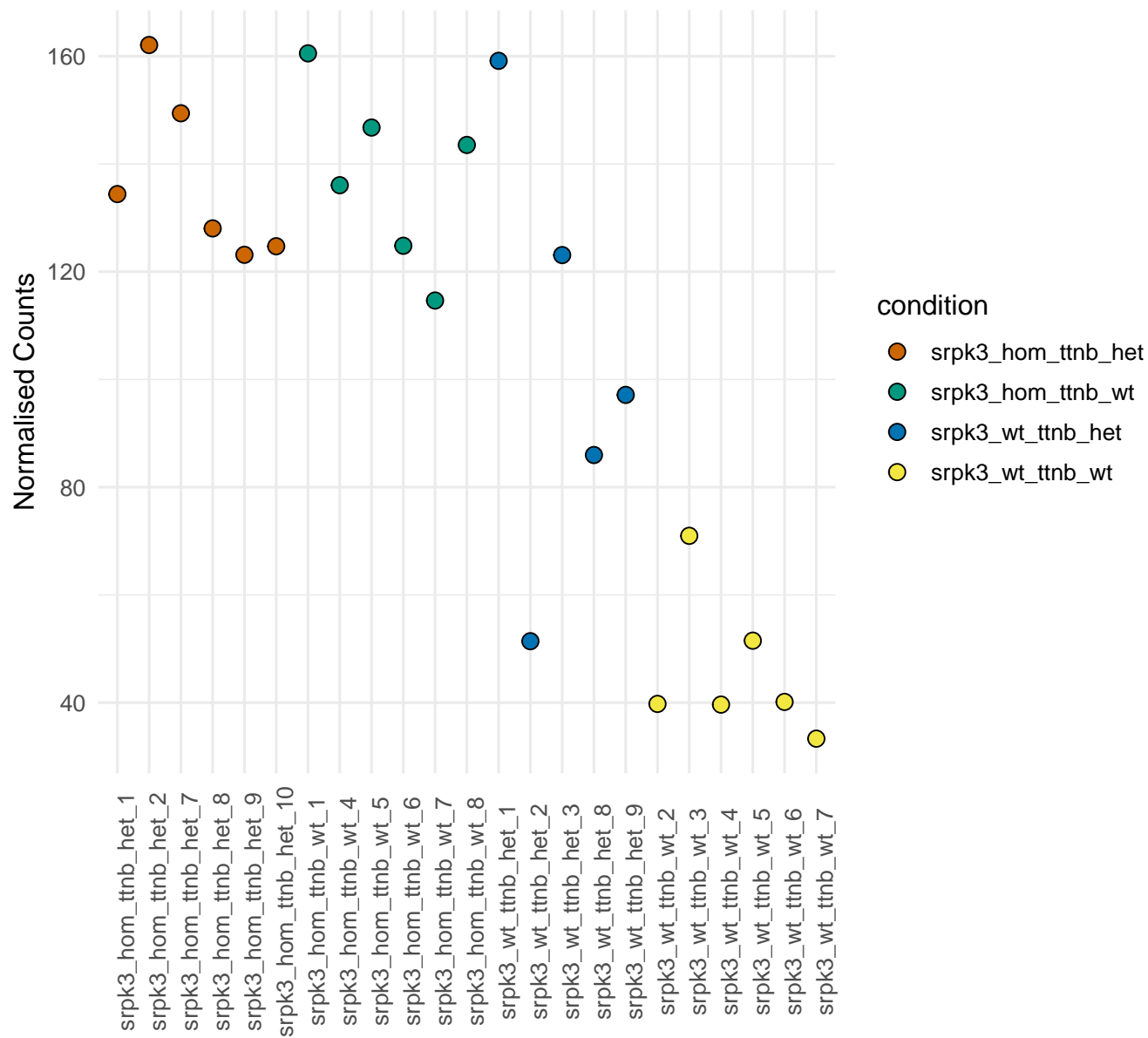
p = 0.01



ENSDARG00000076146 / zgc:172075

7:2244859-2249885

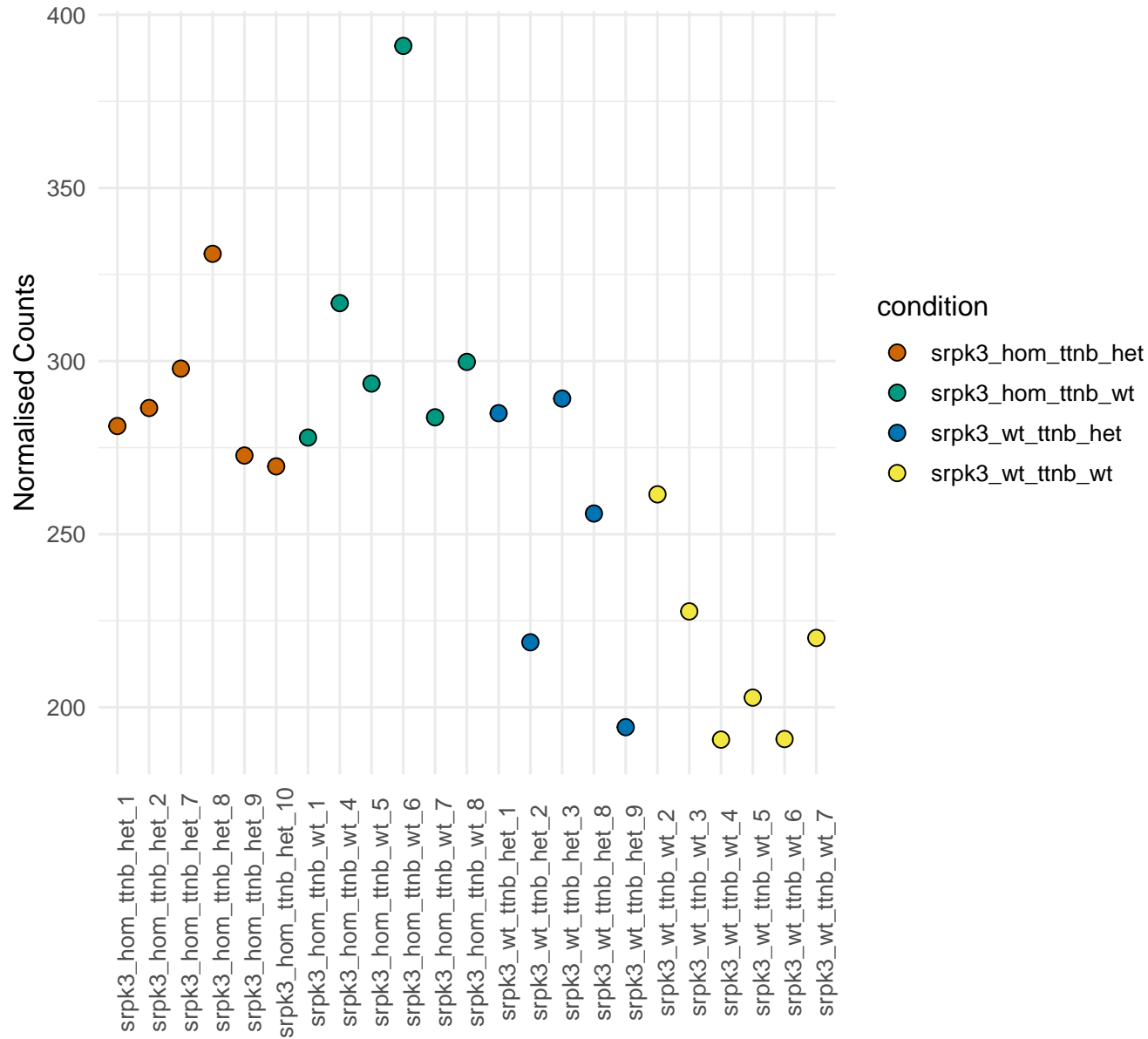
p = 0.0102



ENSDARG00000035883 / nt5c1aa

19:32766423-32804535

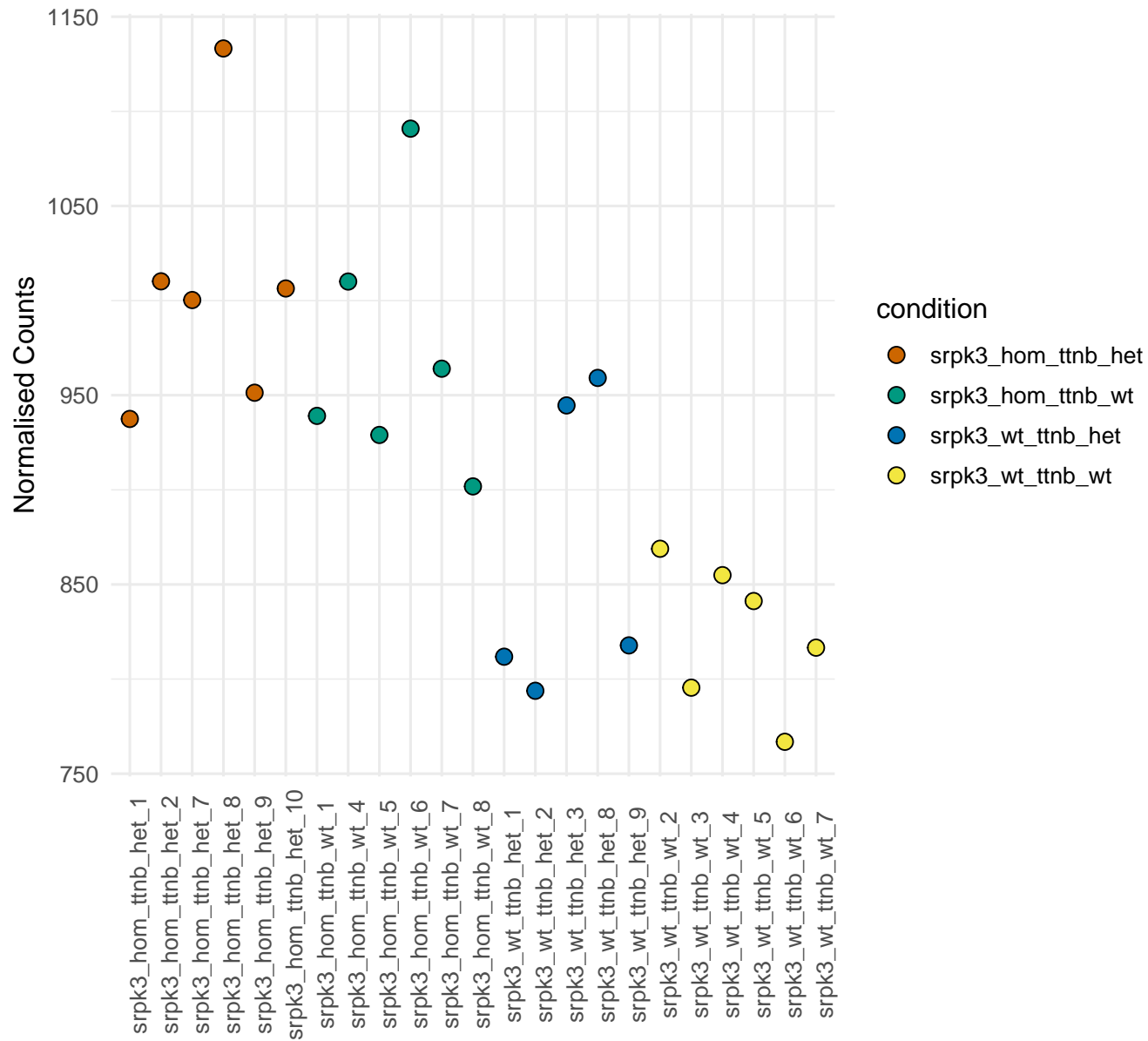
p = 0.0102



ENSDARG00000038473 / ube2d3

13:11746412-11763191

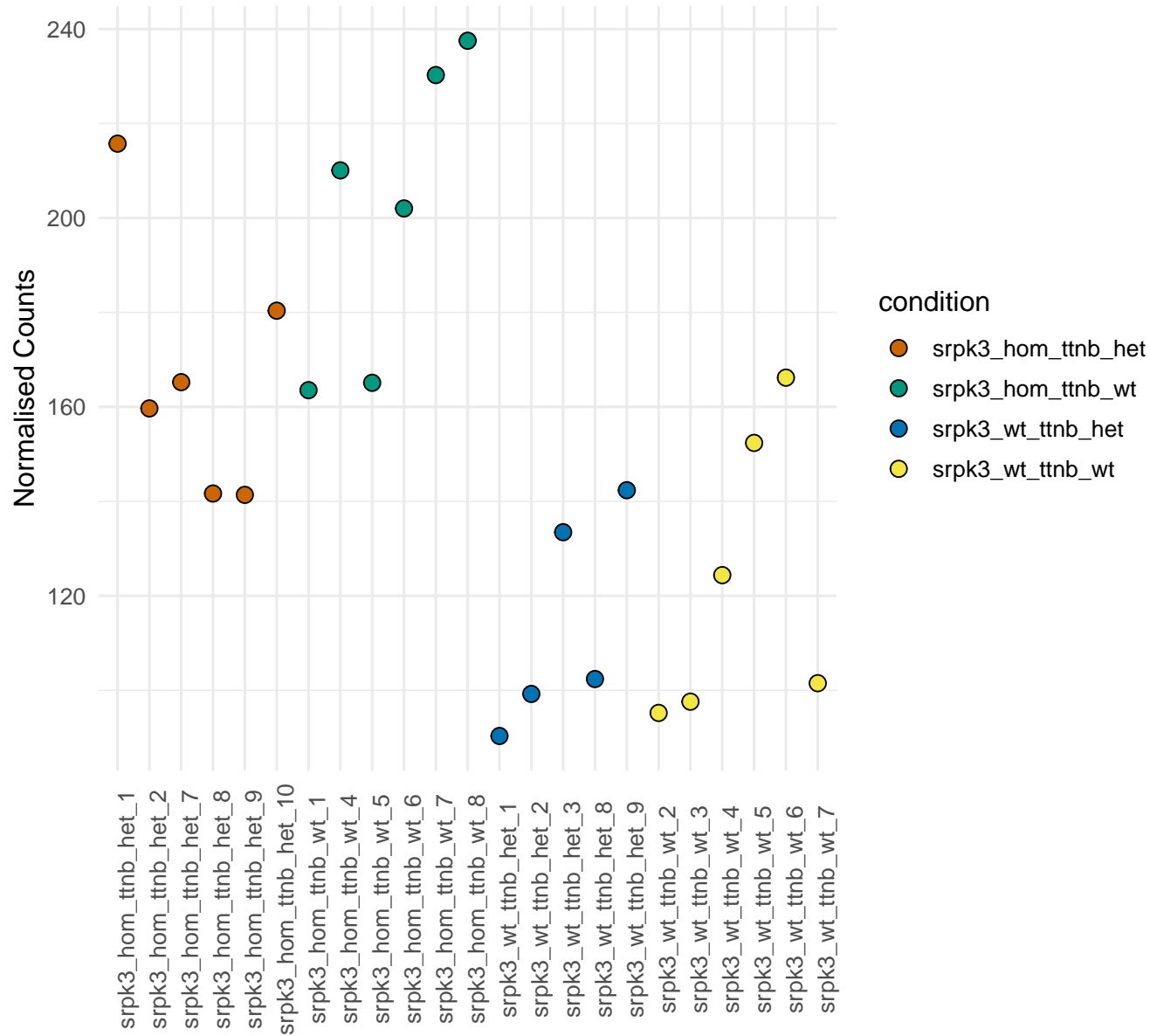
p = 0.0103



ENSDARG00000002295 / si:dkey-21p1.3

8:14855471-14883692

p = 0.0106



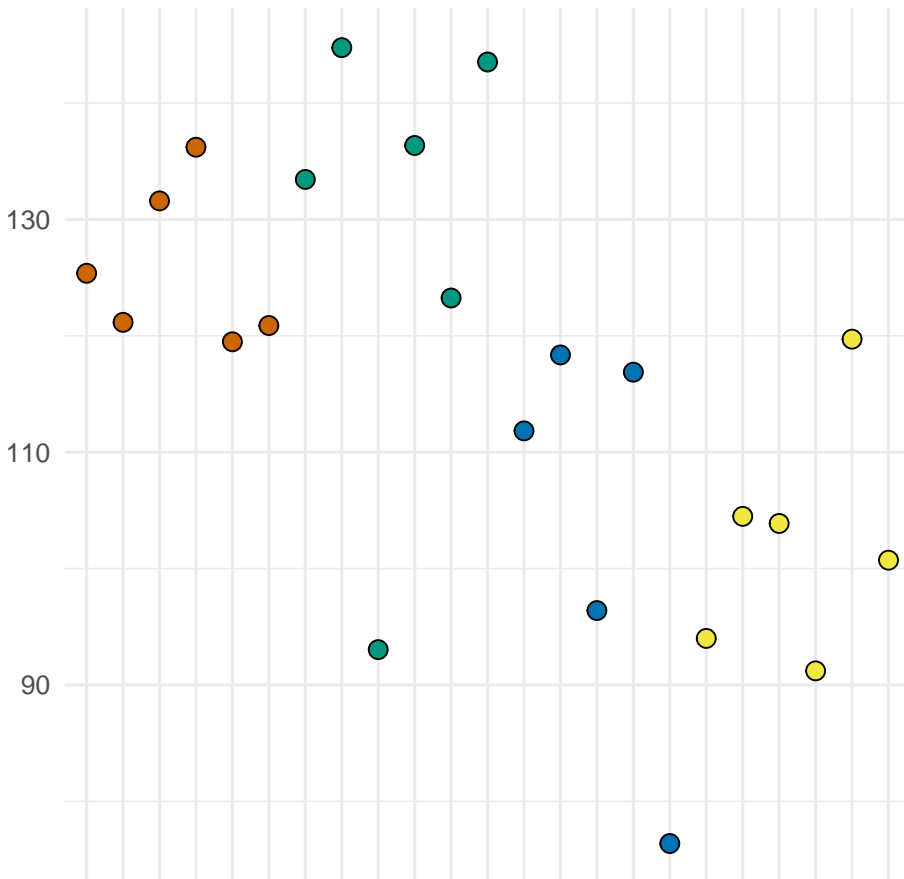


ENSDARG00000098764 / musk

10:13080092-13179077

p = 0.0109

Normalised Counts



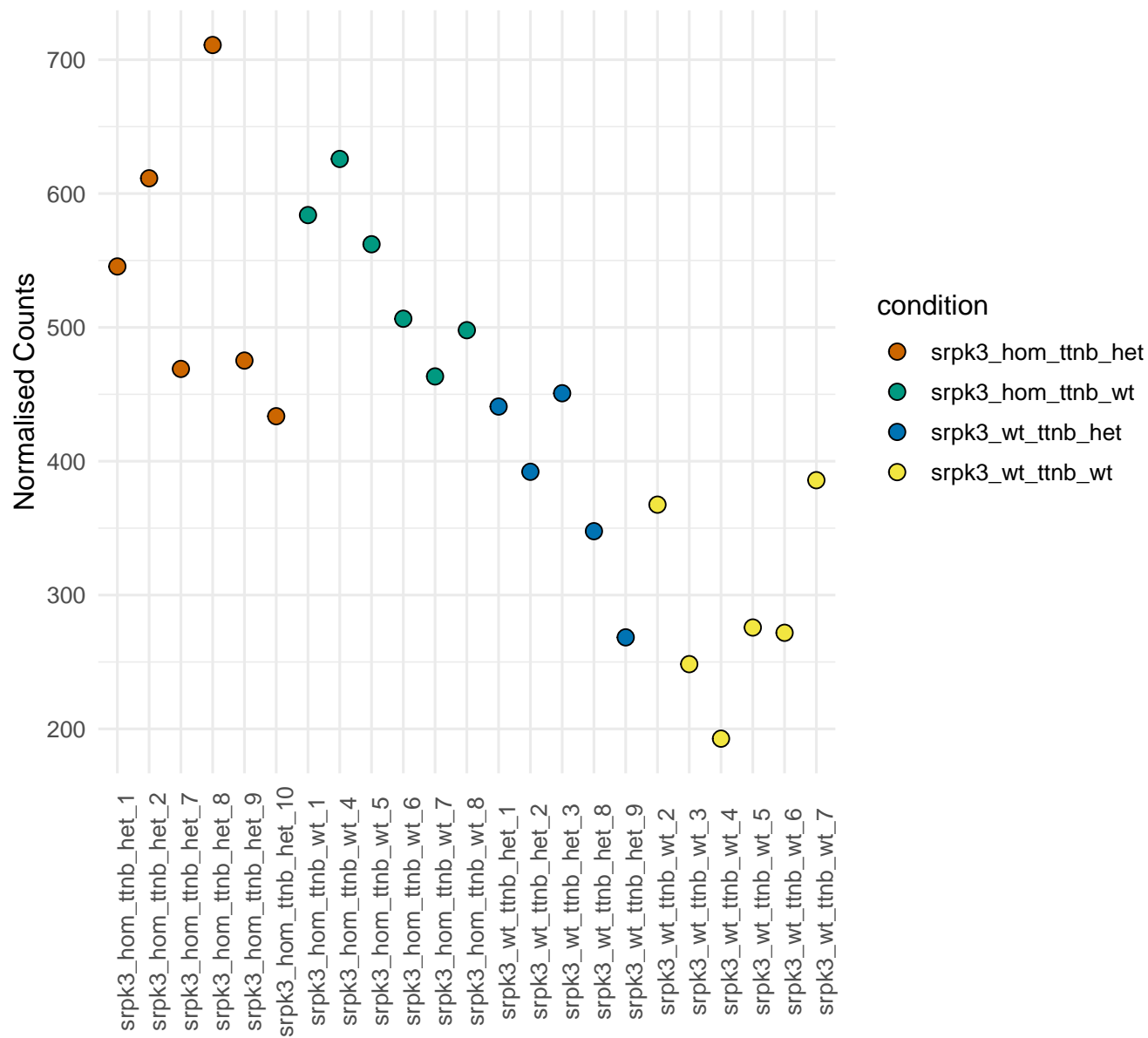
condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

ENSDARG00000012311 / myoz2a

7:69829442-69857692

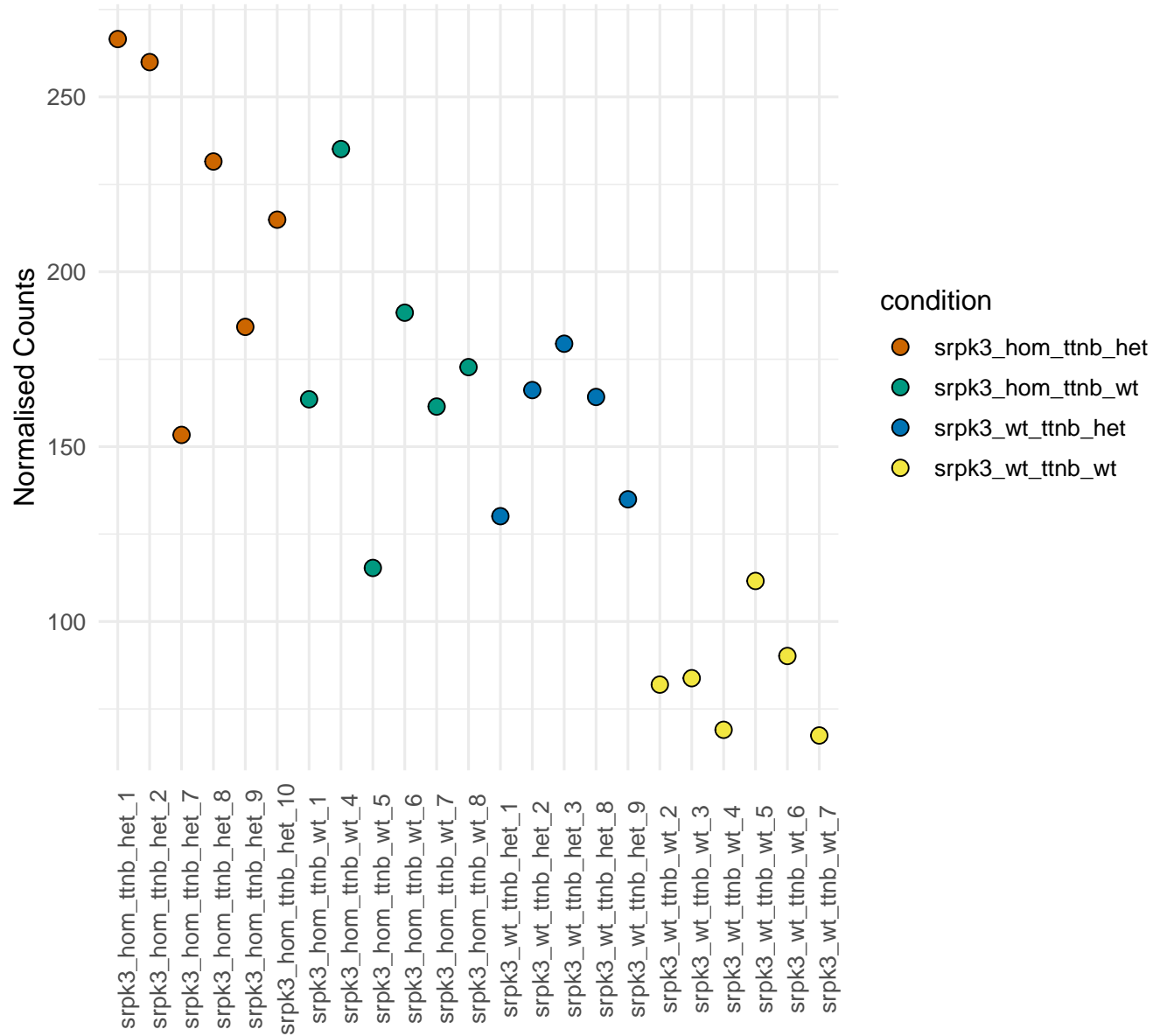
p = 0.011



ENSDARG00000056874 / *lygl1*

14:20893065–20898499

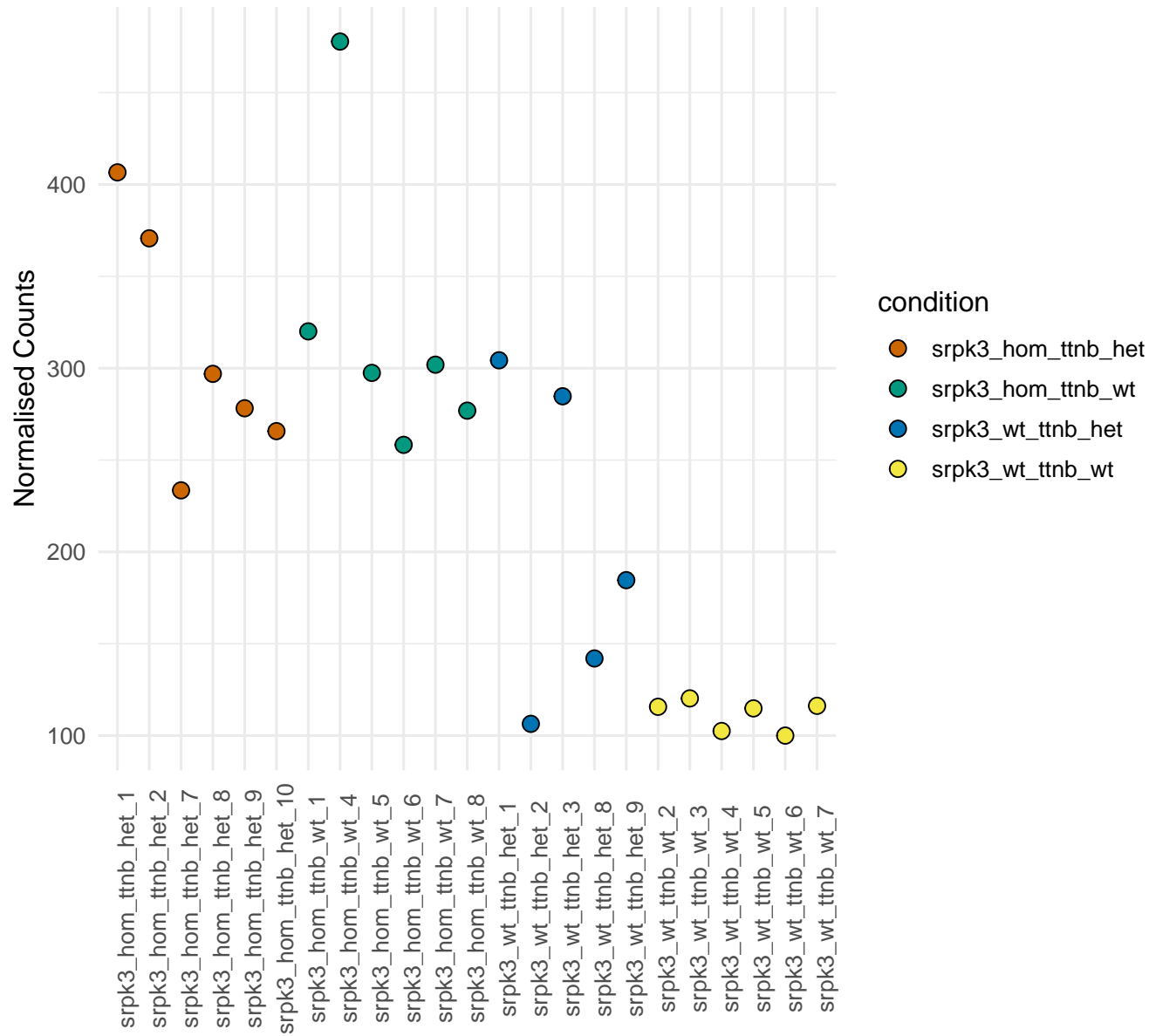
p = 0.0114



ENSDARG00000028731 / stat4

9:41156287-41208343

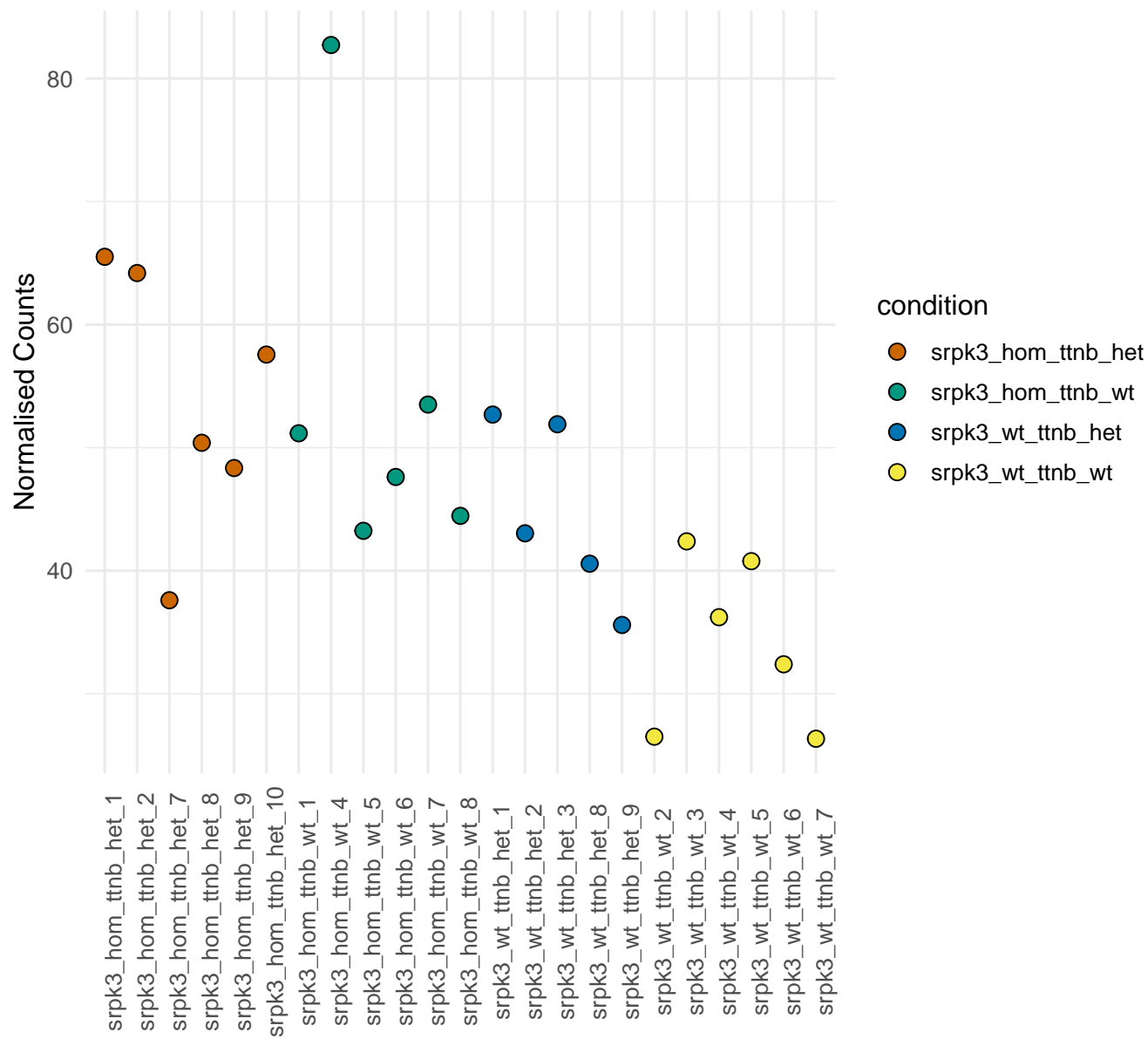
p = 0.0116



ENSDARG00000088615 / Itb4r2a

7:5049909-5125799

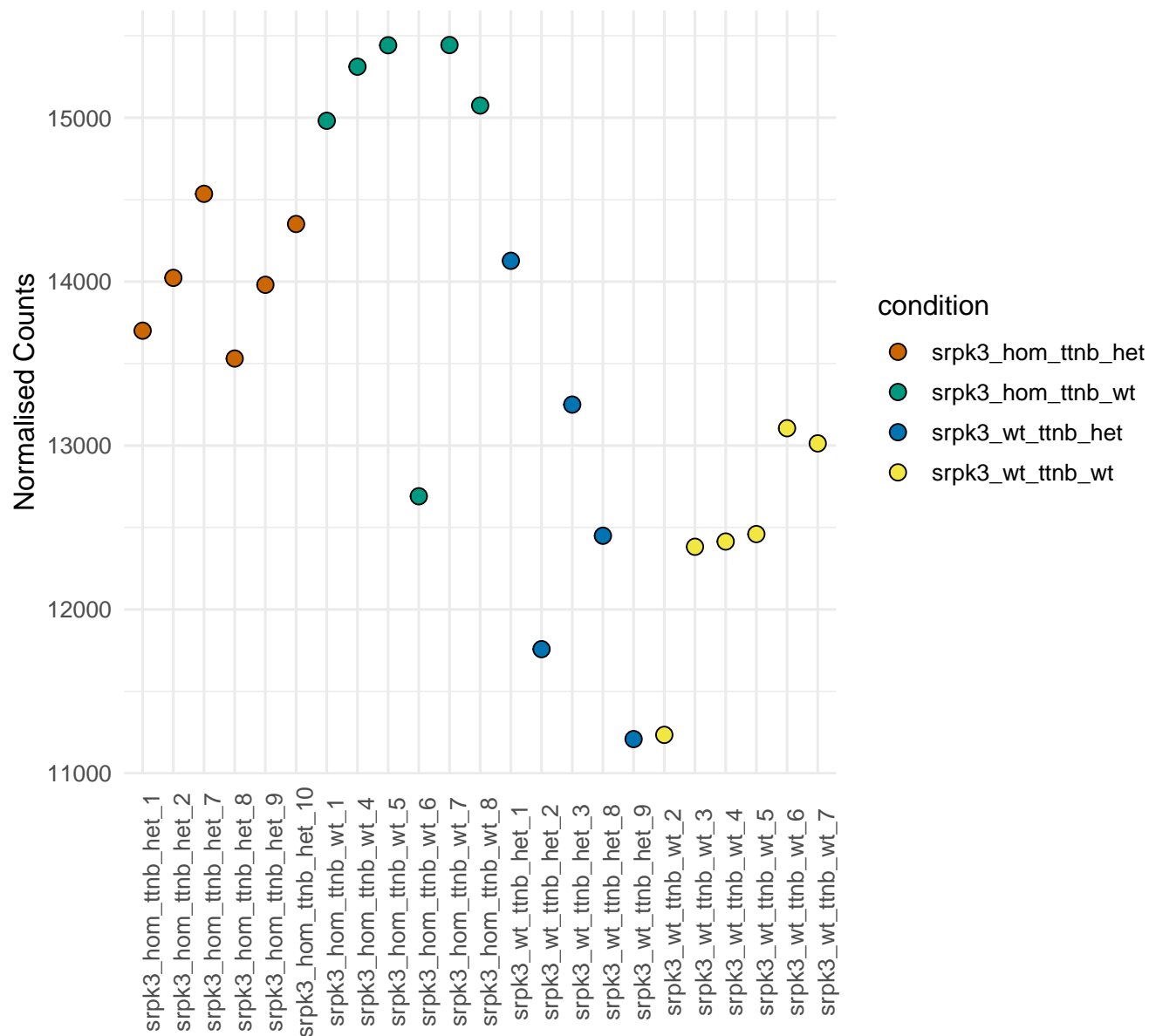
p = 0.0117



ENSDARG00000099959 / smyh1

24:40656510-40668208

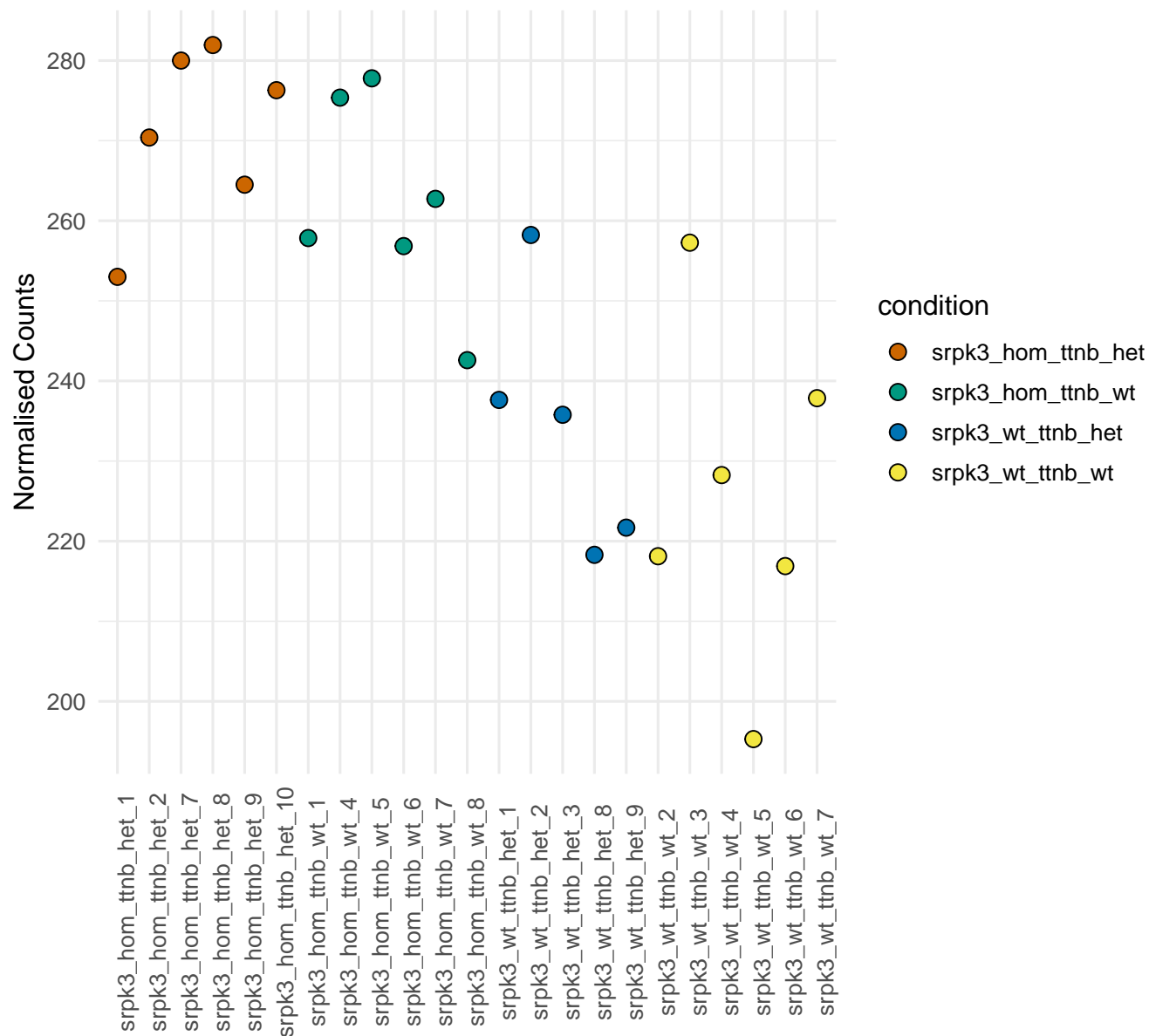
p = 0.0121



ENSDARG00000096419 / CU659670.1

6:6995294–6997346

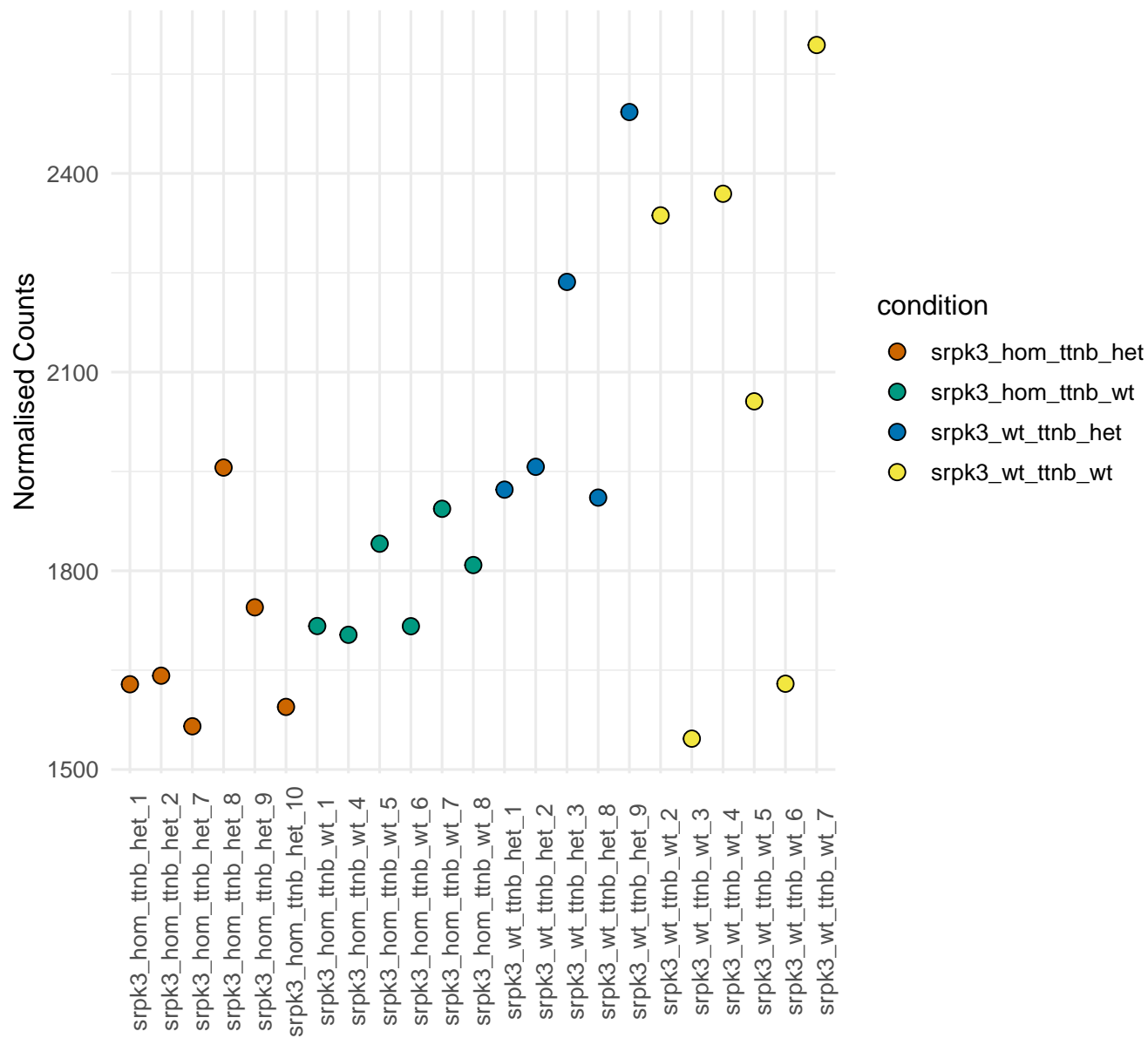
p = 0.0126



ENSDARG00000069615 / ckmt2a

10:3111004-3129887

p = 0.0128

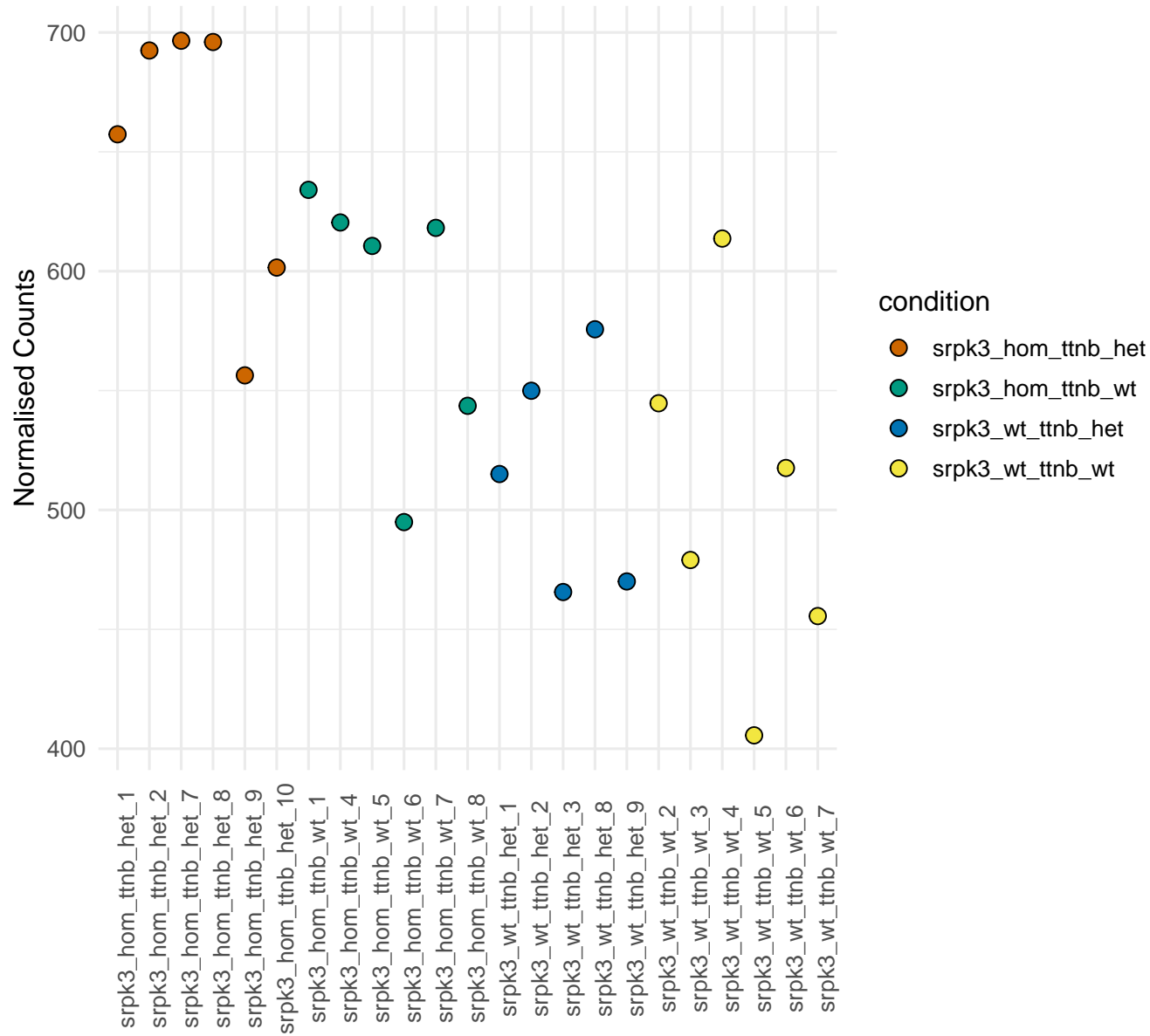




ENSDARG00000057353 / ehbp1l1a

7:17992455-18074041

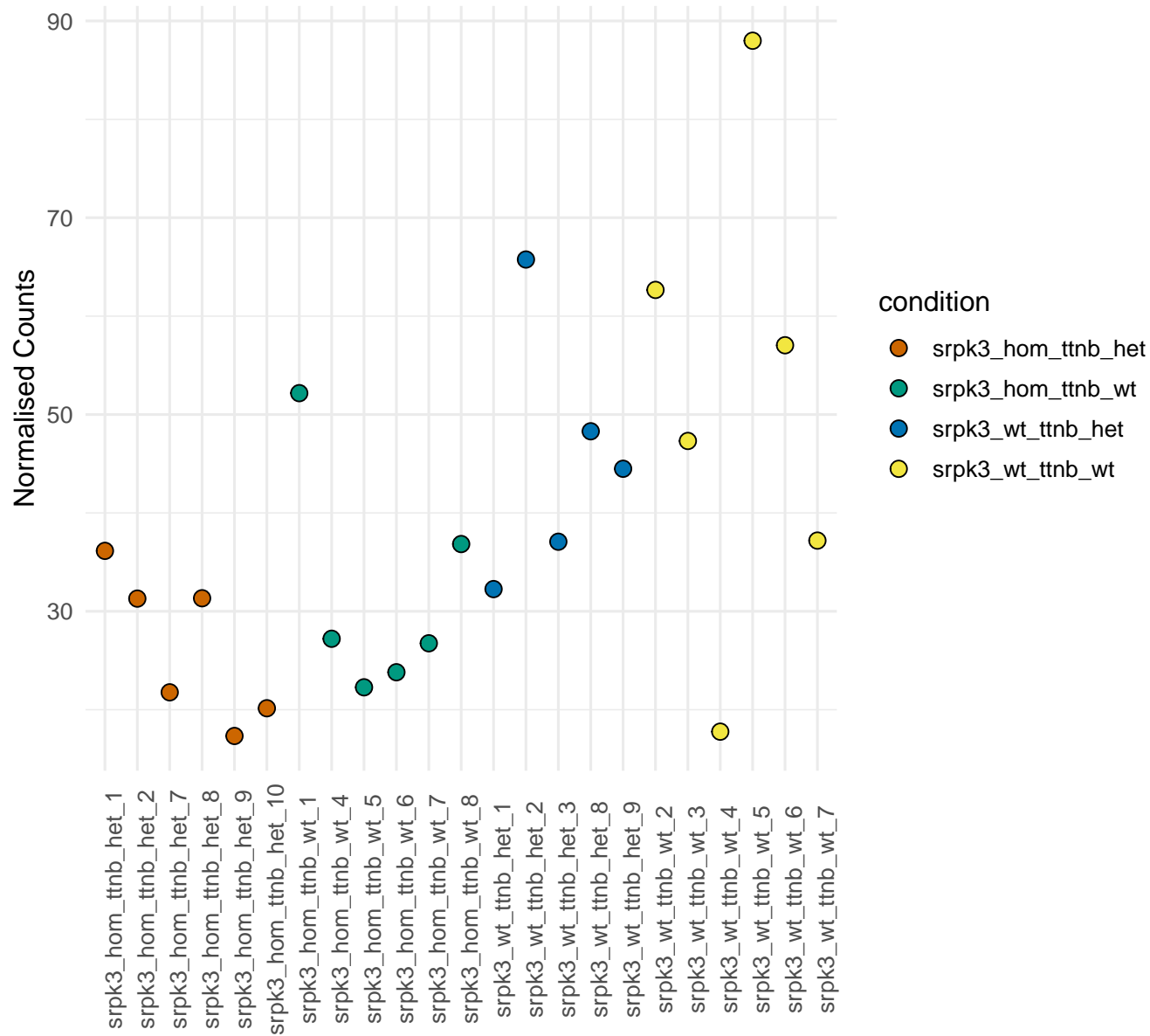
p = 0.0129



ENSDARG00000117231 / FO834828.1

1:40663536–40671733

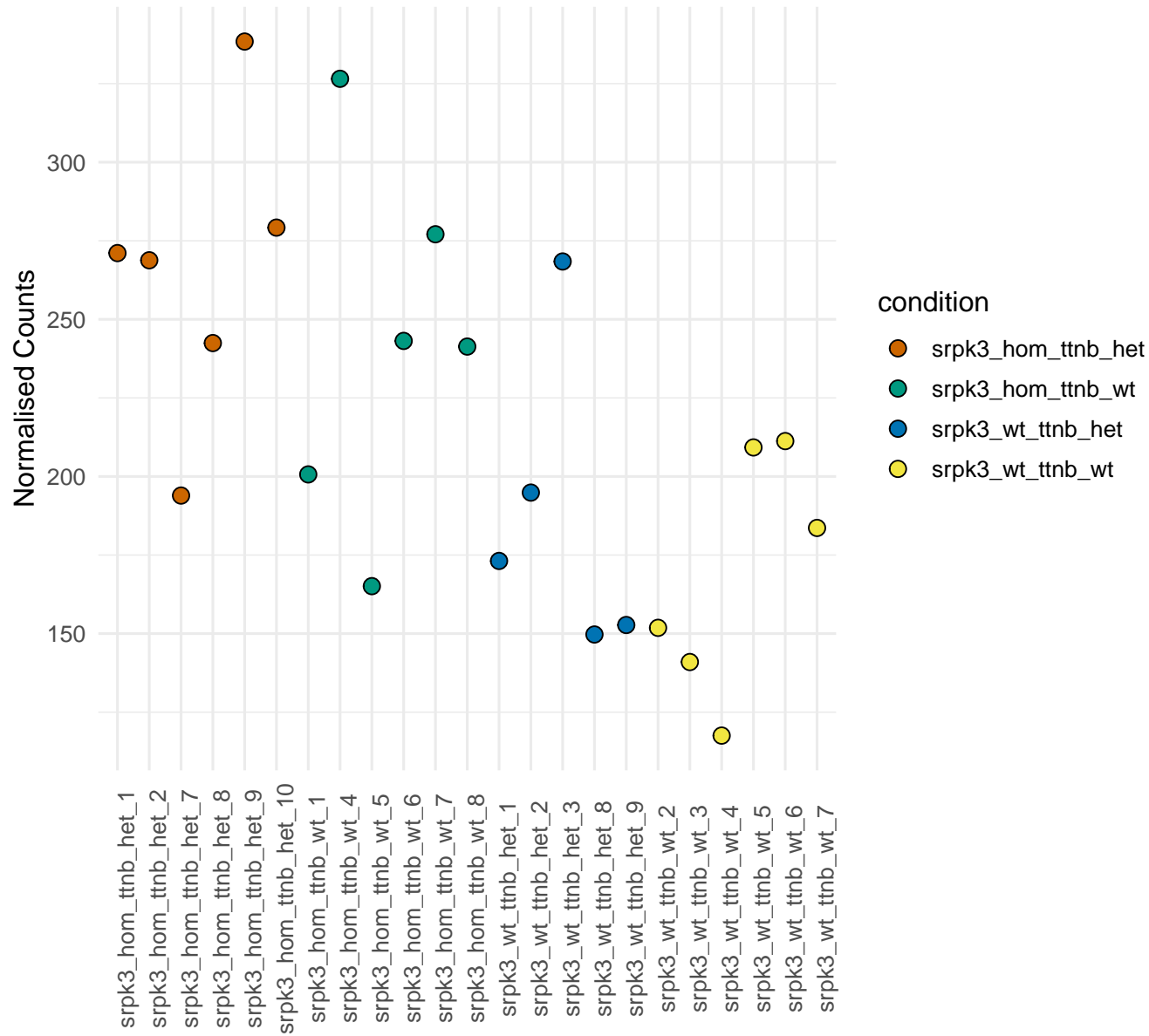
p = 0.0129



ENSDARG00000032571 / il20ra

20:2589414-2609270

p = 0.0132

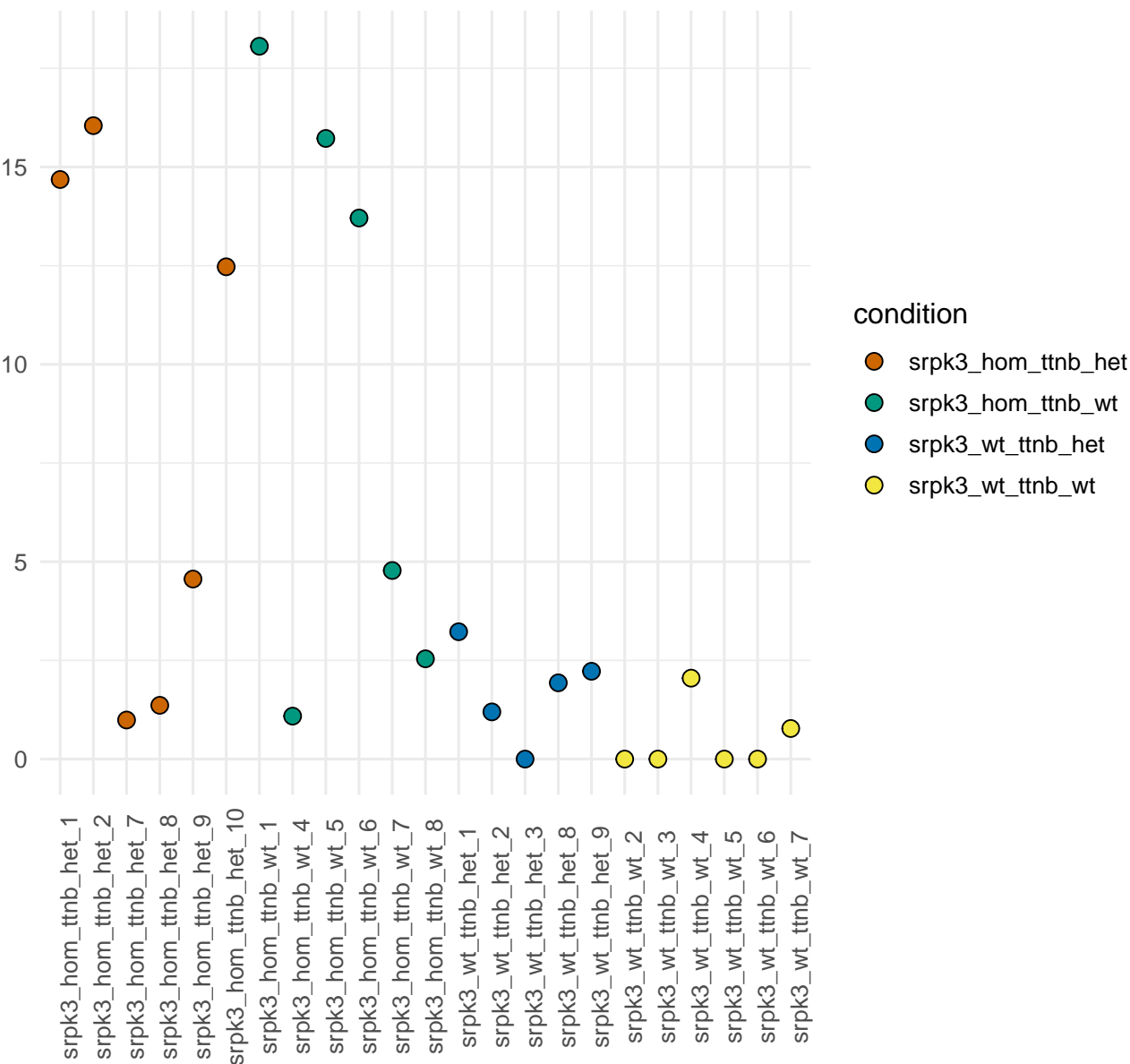


ENSDARG00000117639 / FP102809.1

3:906519-909941

p = 0.0136

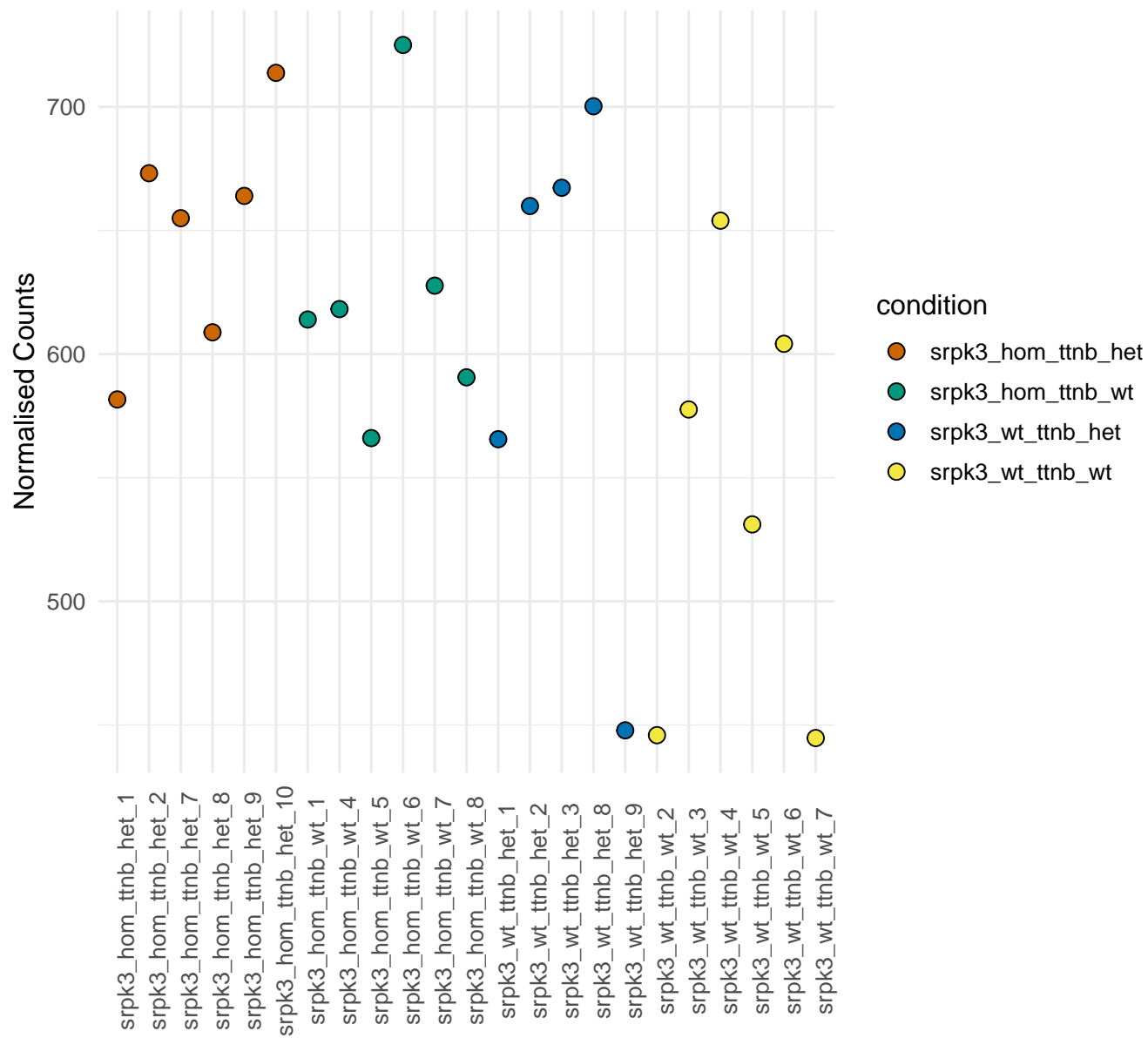
Normalised Counts



ENSDARG00000028275 / sult1st1

8:46499098-46509194

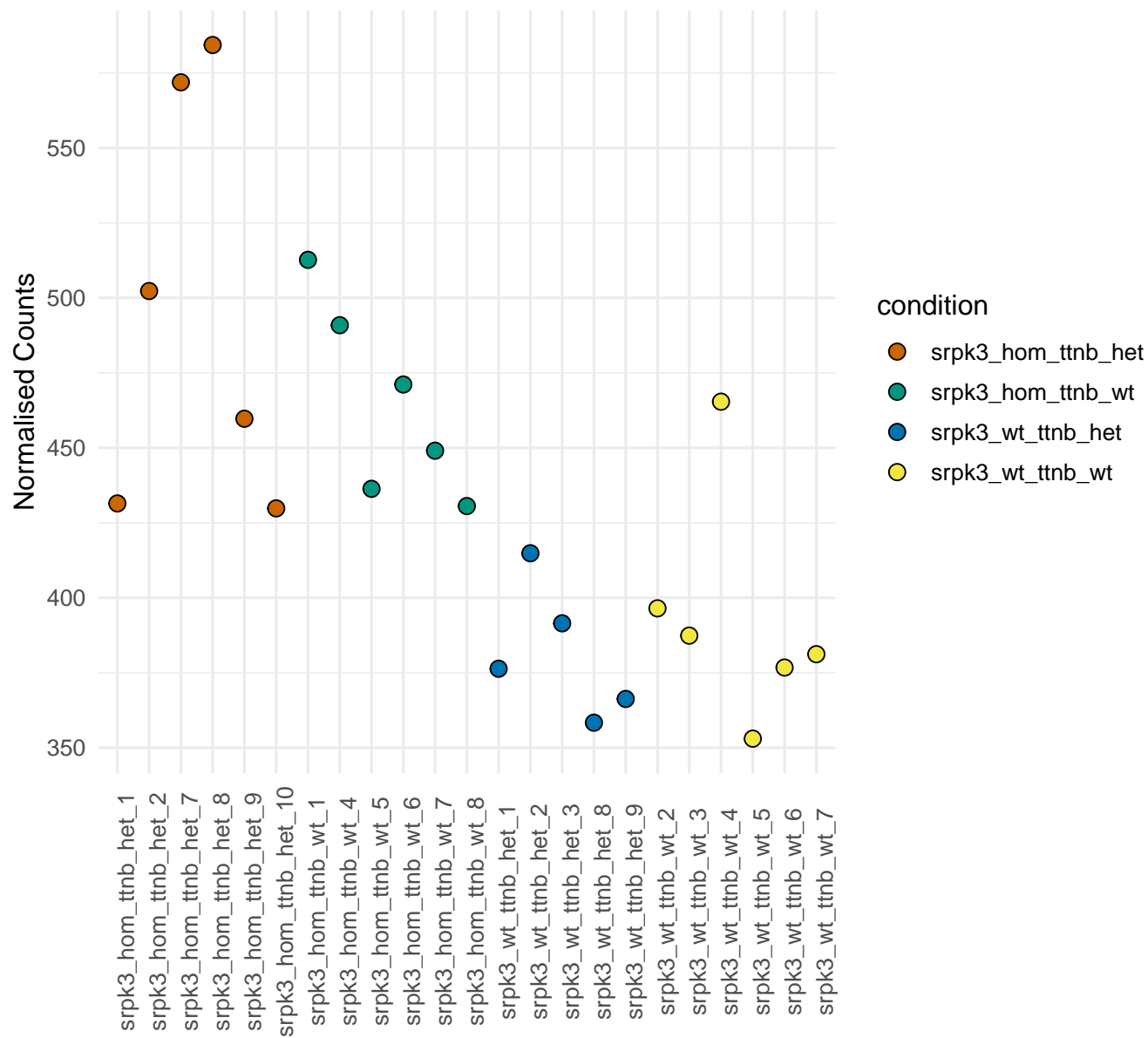
p = 0.014



ENSDARG00000040838 / dcun1d2a

9:34938316-34945582

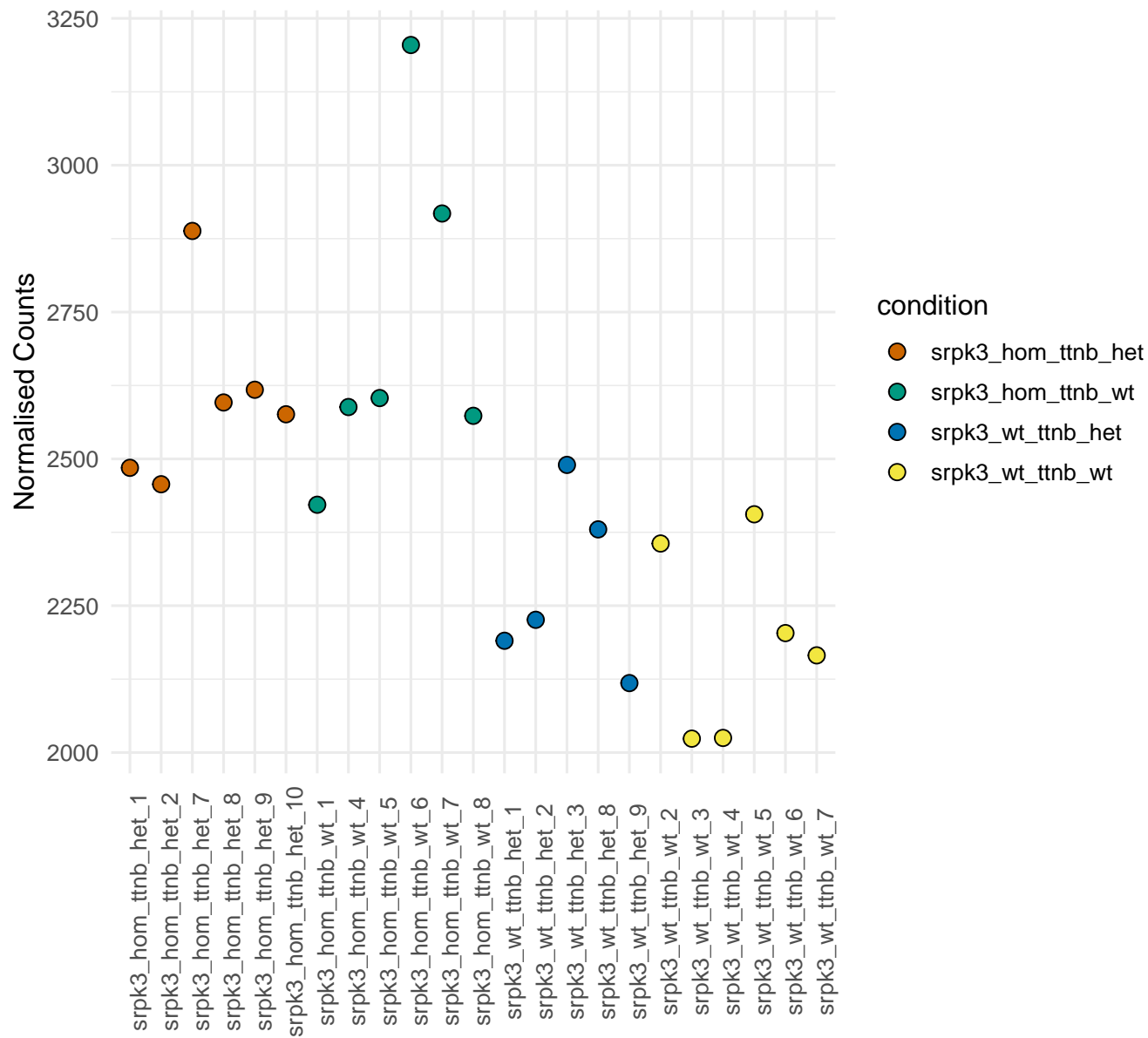
p = 0.0141



ENSDARG00000010472 / atp1a2a

2:44203075-44255537

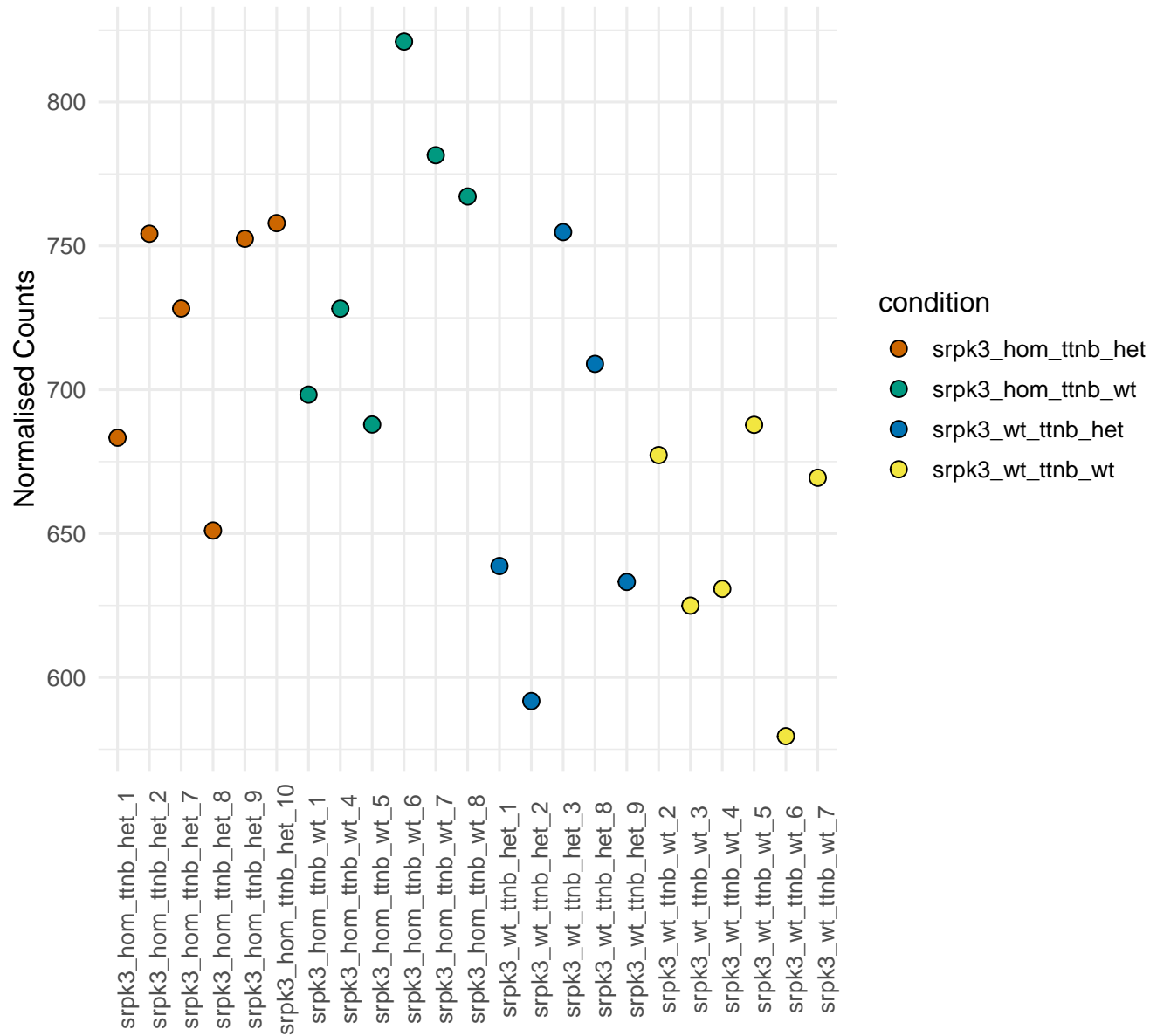
p = 0.0142



ENSDARG00000100718 / me2

5:6796291-6844306

p = 0.0147



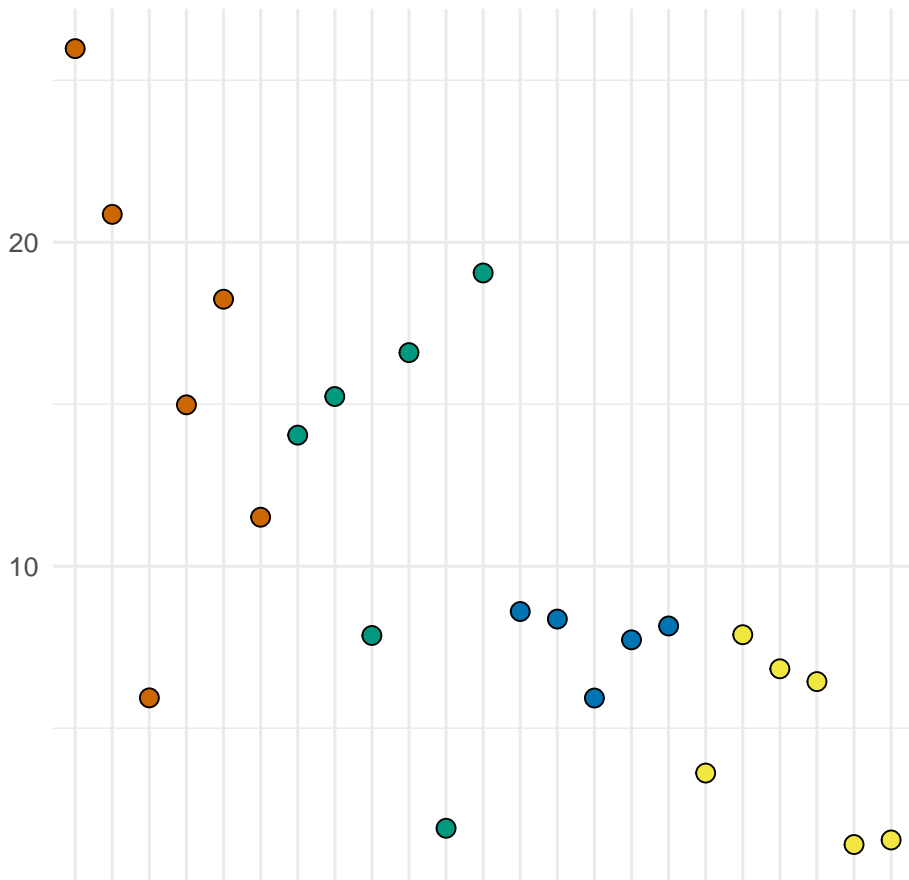


ENSDARG00000013598 / tnfb

15:34699585-34702661

p = 0.0149

Normalised Counts



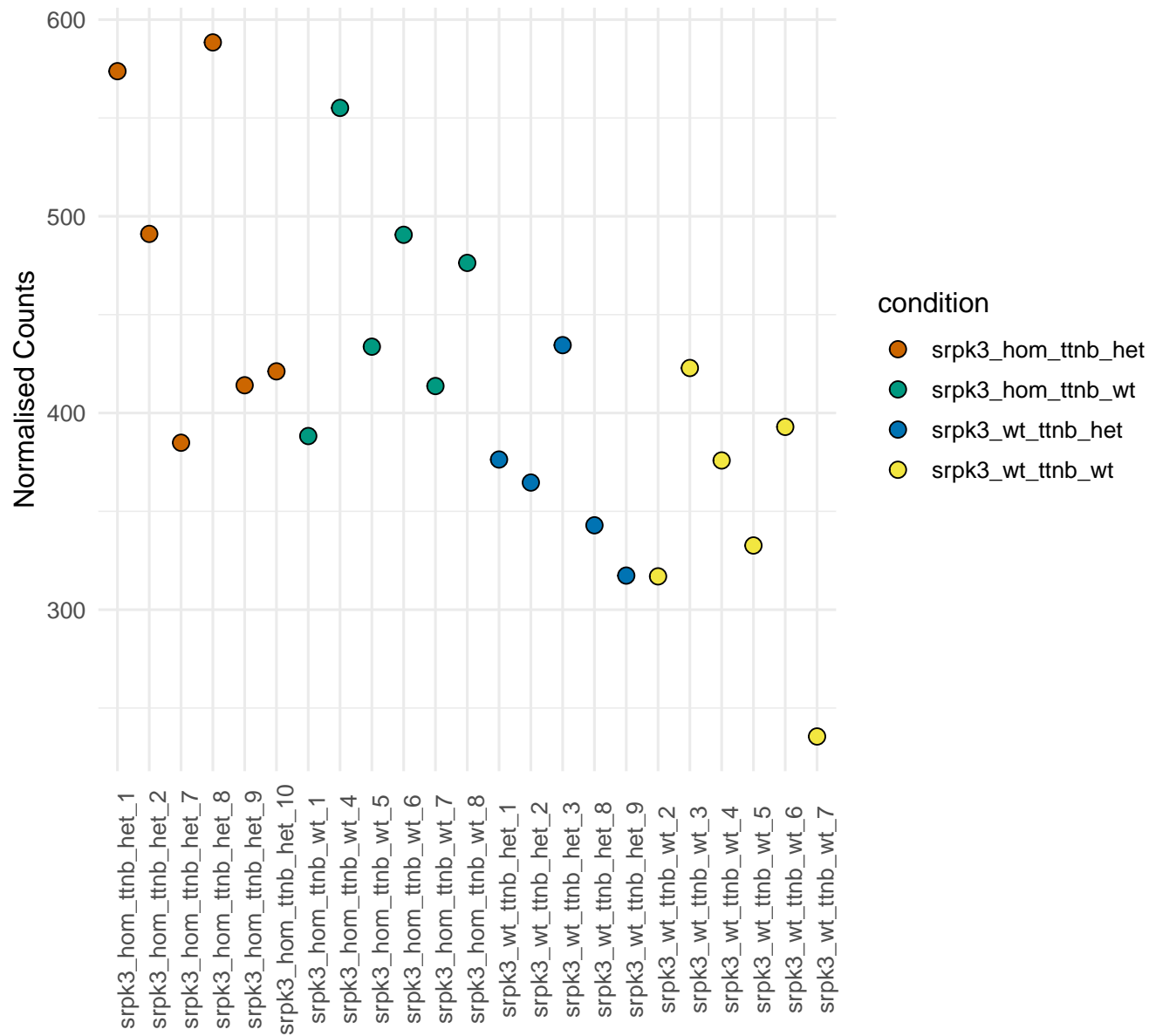
condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

ENSDARG00000026611 / socs3b

12:34258139-34277465

p = 0.0151



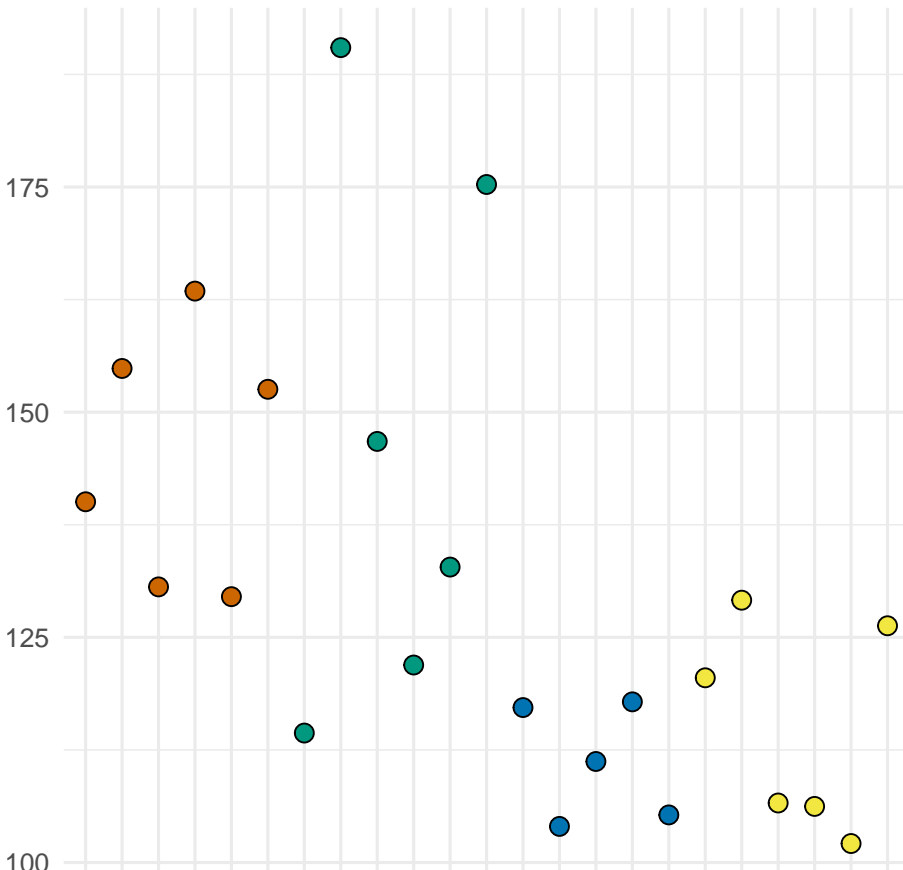
ENSDARG00000063646 / Inpa  
9:2041535-2045511  
p = 0.0152

Normalised Counts

condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

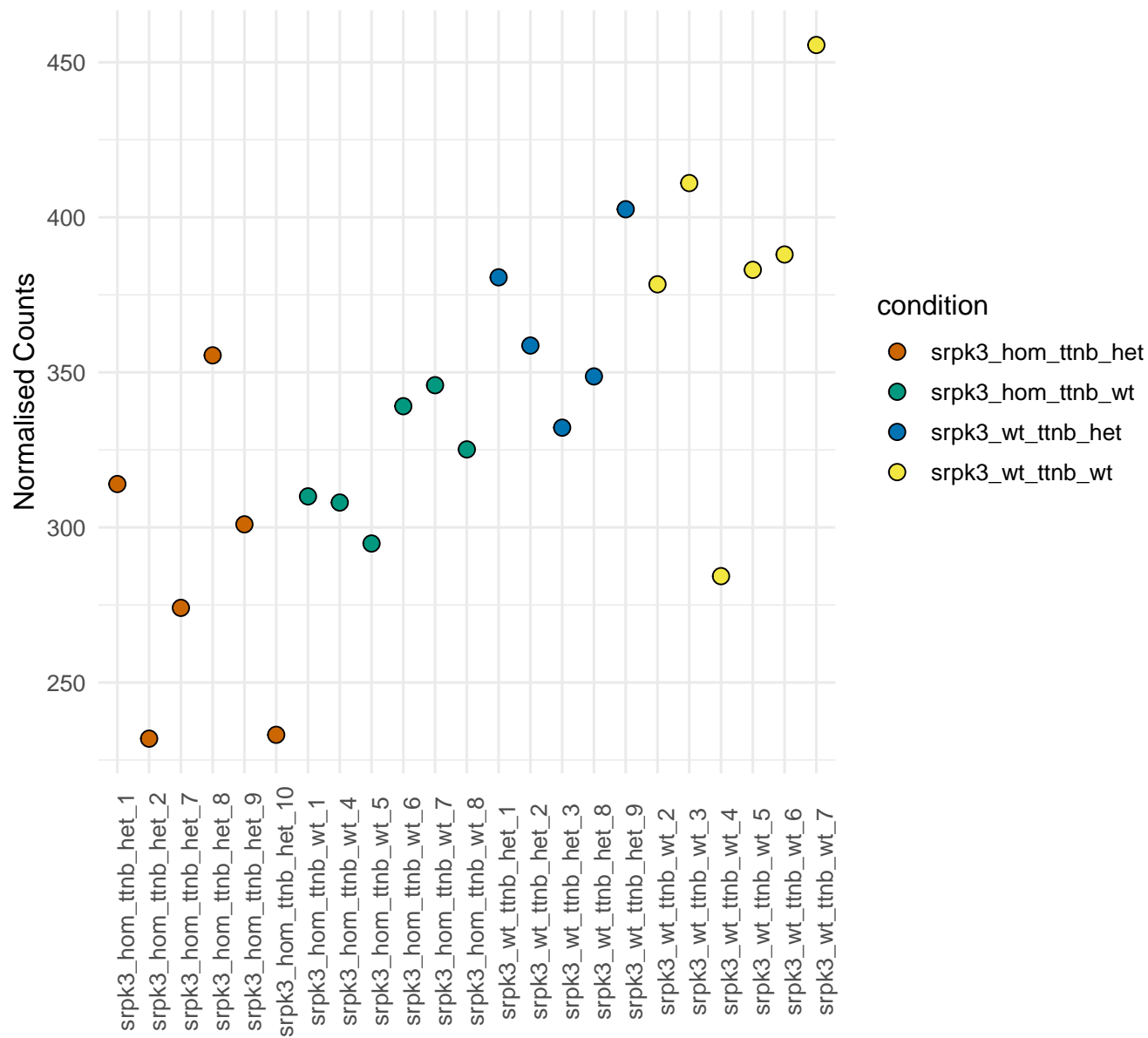
srpk3\_hom\_ttnb\_het\_1  
srpk3\_hom\_ttnb\_het\_2  
srpk3\_hom\_ttnb\_het\_7  
srpk3\_hom\_ttnb\_het\_8  
srpk3\_hom\_ttnb\_het\_9  
srpk3\_hom\_ttnb\_het\_10  
srpk3\_hom\_ttnb\_wt\_1  
srpk3\_hom\_ttnb\_wt\_4  
srpk3\_hom\_ttnb\_wt\_5  
srpk3\_hom\_ttnb\_wt\_6  
srpk3\_hom\_ttnb\_wt\_7  
srpk3\_hom\_ttnb\_wt\_8  
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



ENSDARG00000063519 / PLEKHB1

10:36731039-36738642

p = 0.0155



ENSDARG00000036820 / mgll

8:26292560-26326501

p = 0.0155

Normalised Counts

condition

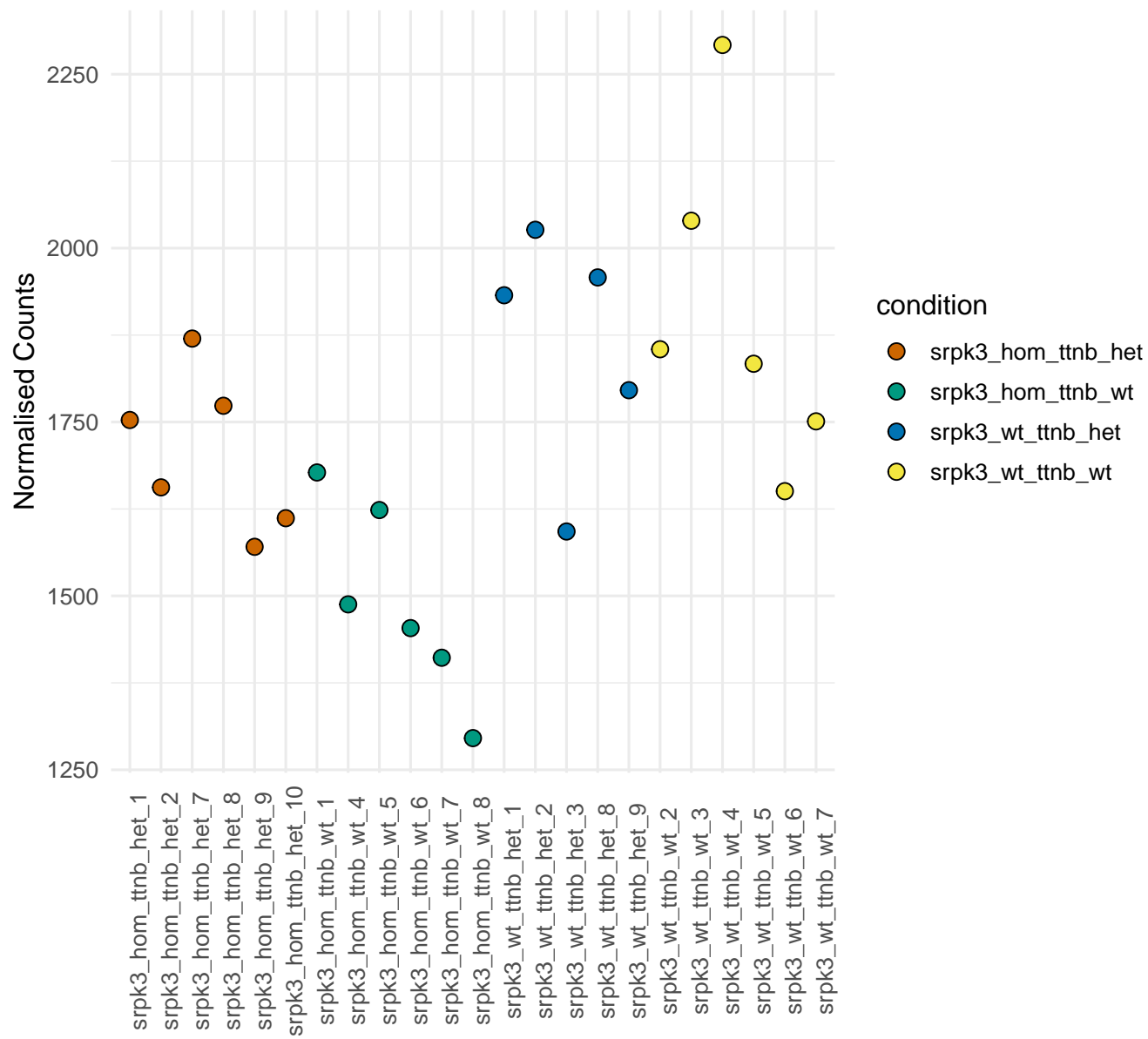
- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

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

ENSDARG00000063292 / ssuh2rs1

8:7311478-7352278

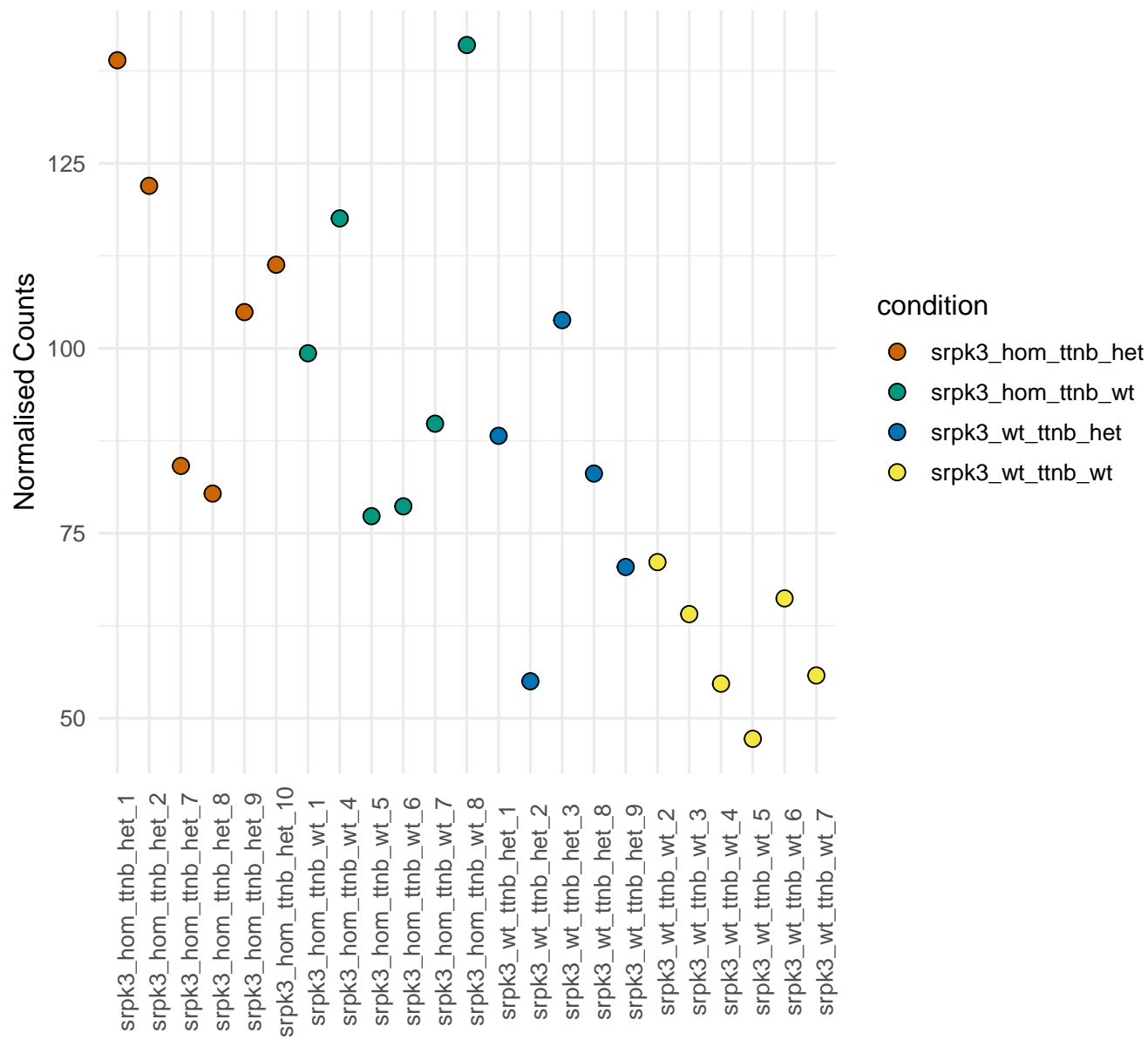
p = 0.0157



ENSDARG00000116804 / CABZ01037174.1

20:54829098–54869006

p = 0.0159



ENSDARG00000014386 / galnt6

23:26763338-26784771

p = 0.0159

Normalised Counts

condition

srpk3\_hom\_ttnb\_het

srpk3\_hom\_ttnb\_wt

srpk3\_wt\_ttnb\_het

srpk3\_wt\_ttnb\_wt

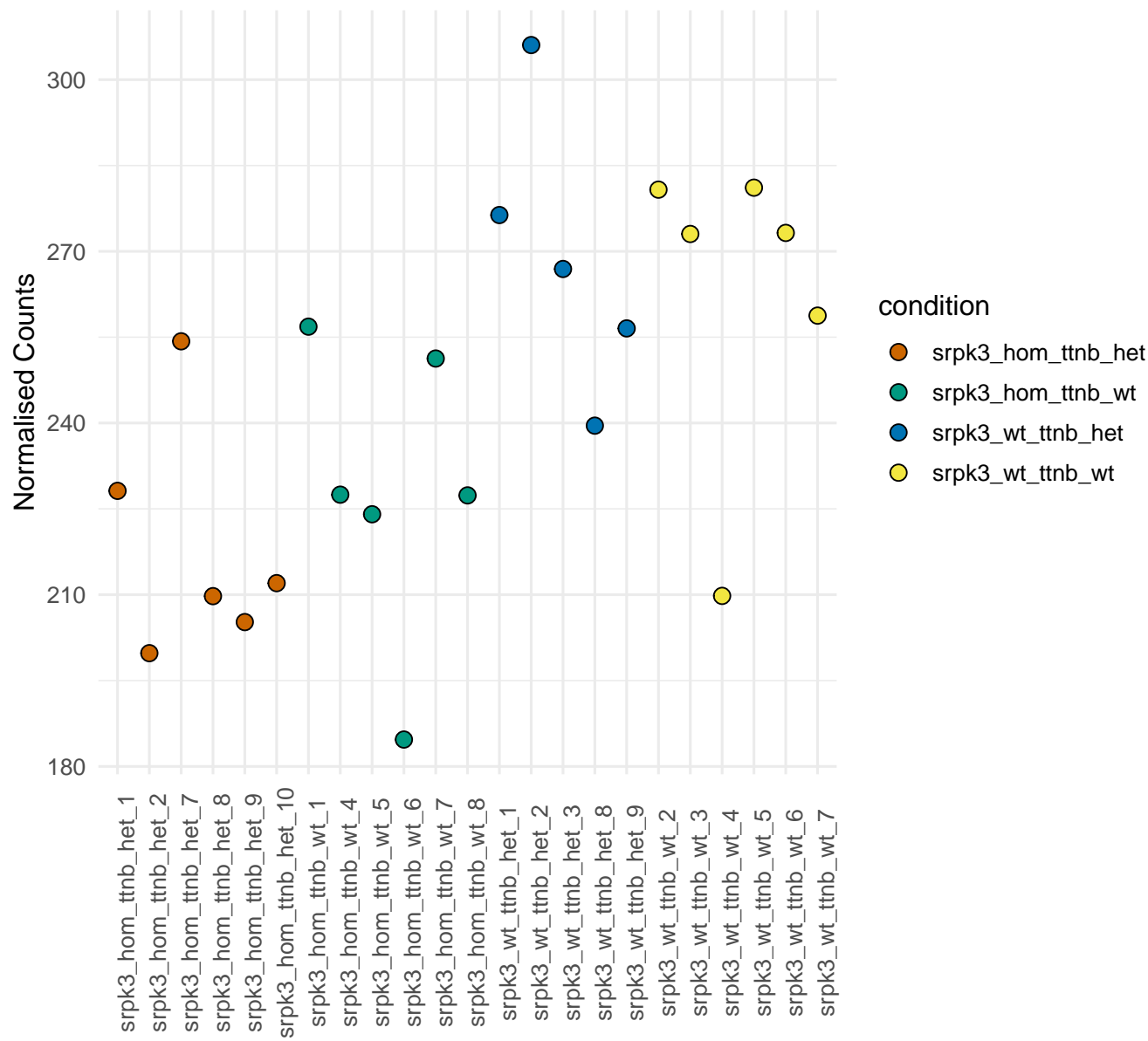
srpk3\_hom\_ttnb\_het\_1  
srpk3\_hom\_ttnb\_het\_2  
srpk3\_hom\_ttnb\_het\_7  
srpk3\_hom\_ttnb\_het\_8  
srpk3\_hom\_ttnb\_het\_9  
srpk3\_hom\_ttnb\_het\_10  
srpk3\_hom\_ttnb\_wt\_1  
srpk3\_hom\_ttnb\_wt\_4  
srpk3\_hom\_ttnb\_wt\_5  
srpk3\_hom\_ttnb\_wt\_6  
srpk3\_hom\_ttnb\_wt\_7  
srpk3\_hom\_ttnb\_wt\_8  
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



ENSDARG00000024090 / dnajc4

14:8475007-8496669

p = 0.0168

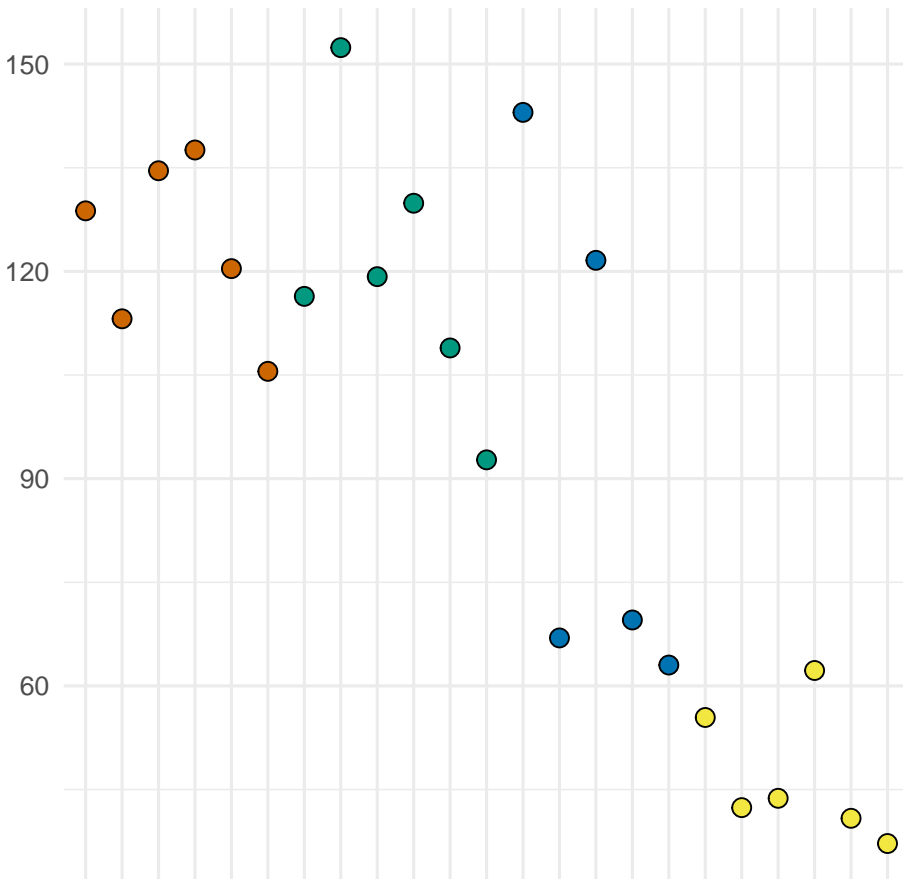


ENSDARG00000043243 / prkchb

20:20360337-20410127

p = 0.0168

Normalised Counts



condition

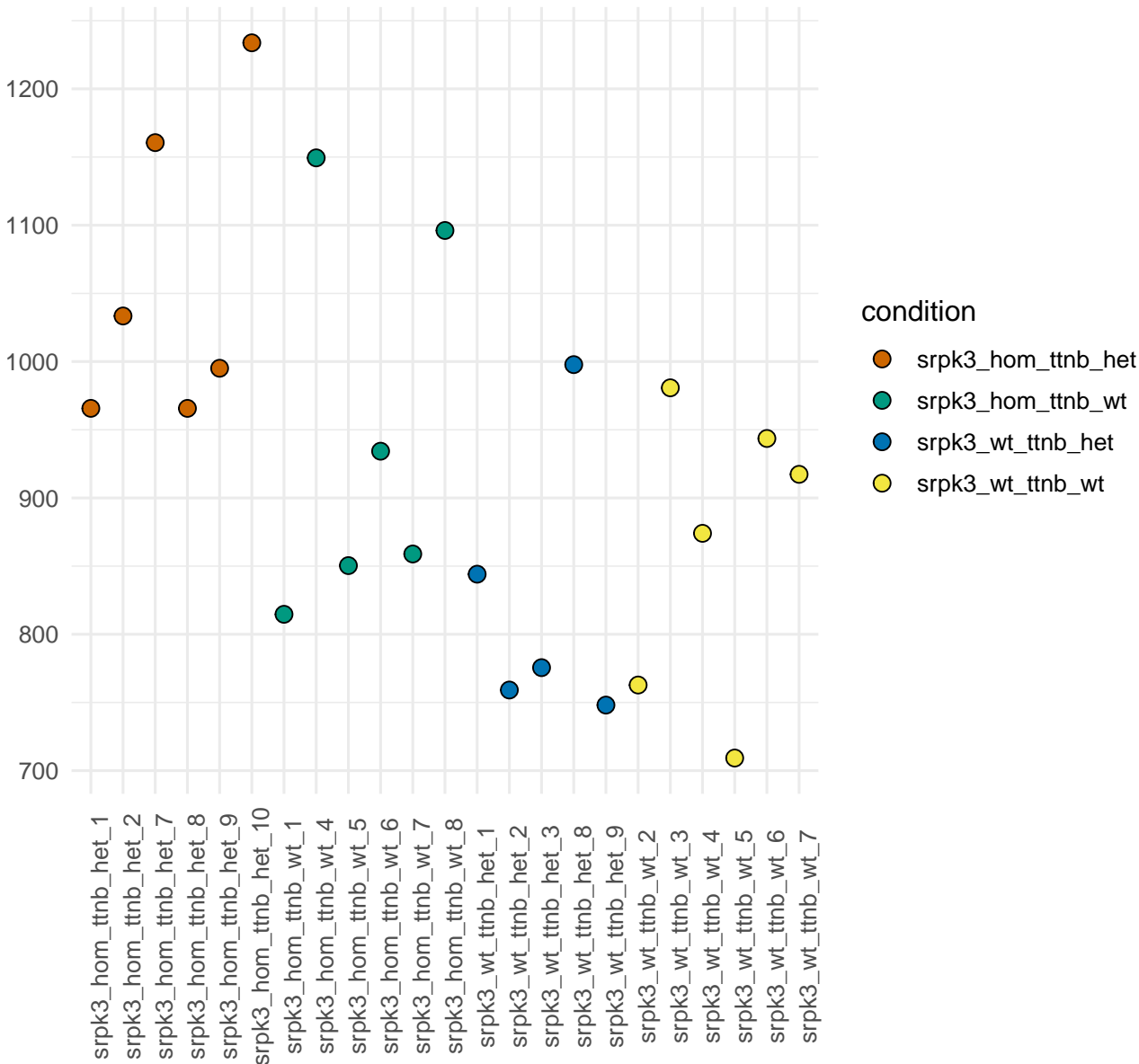
- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

ENSDARG00000035909 / mfsd2ab

19:30867845-30884054

p = 0.0171

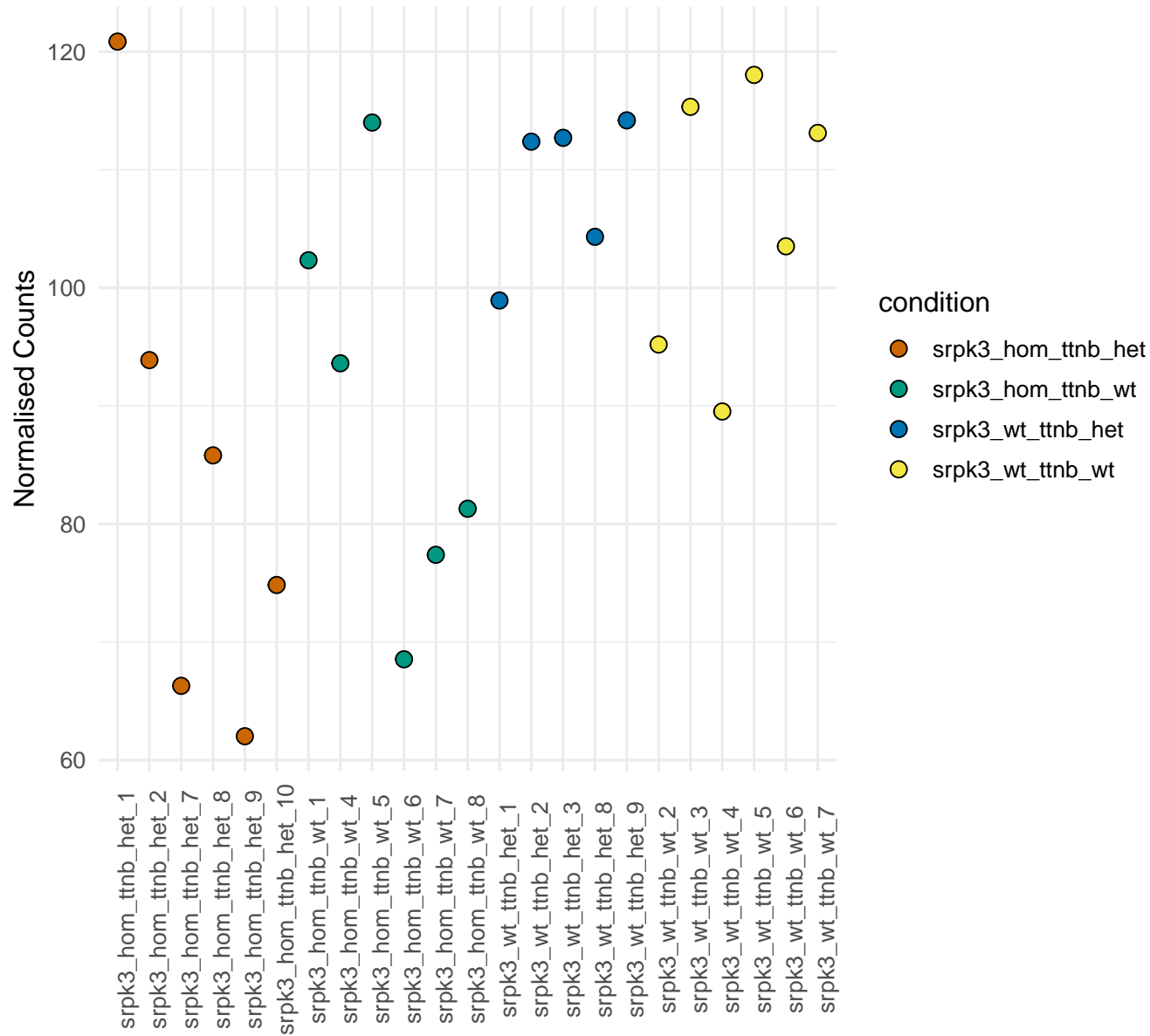
Normalised Counts



ENSDARG00000101586 / si:ch73-389b16.1

6:24140757-24143923

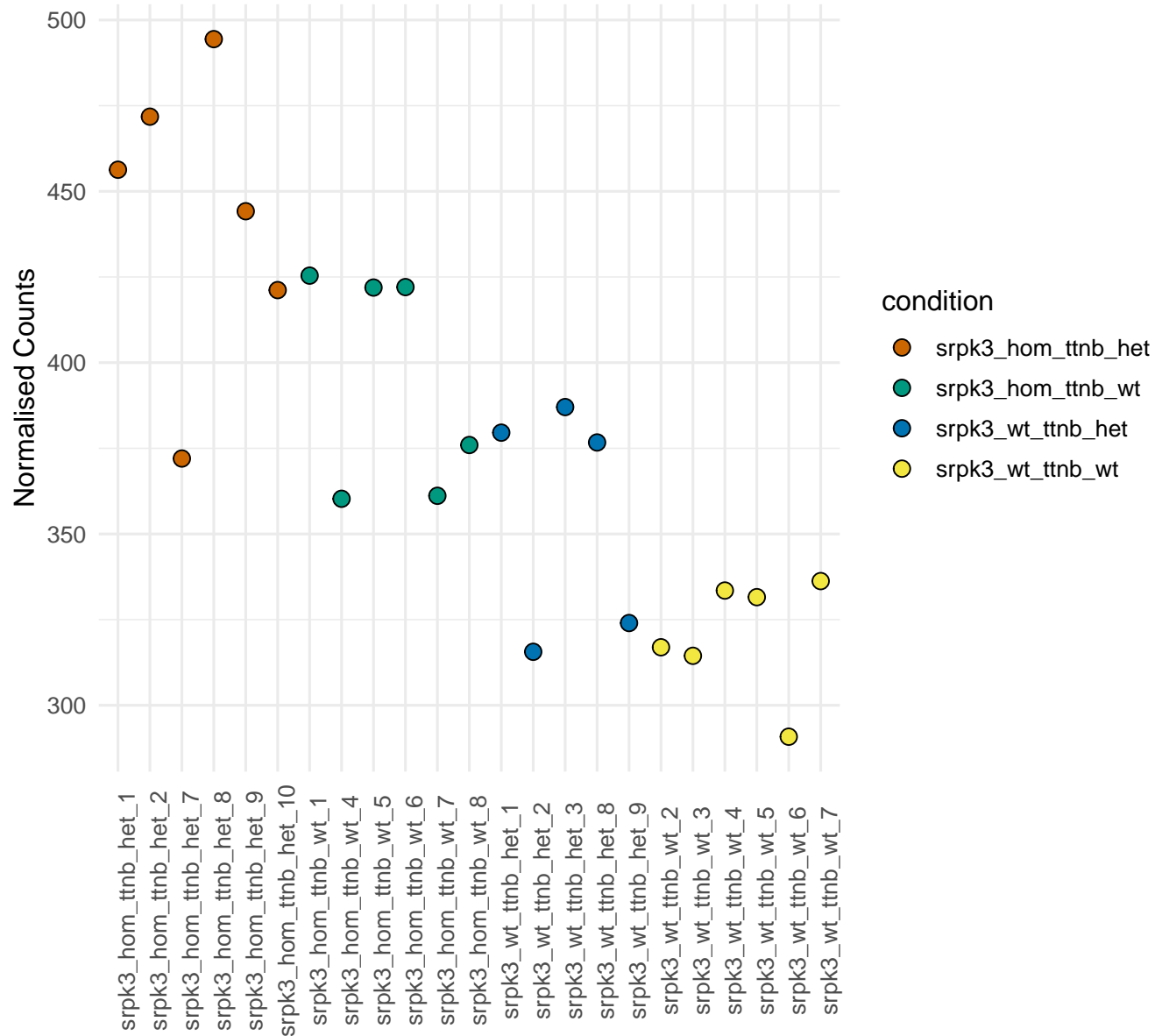
p = 0.0172



ENSDARG00000099923 / zgc:154054

14:48862987-48921546

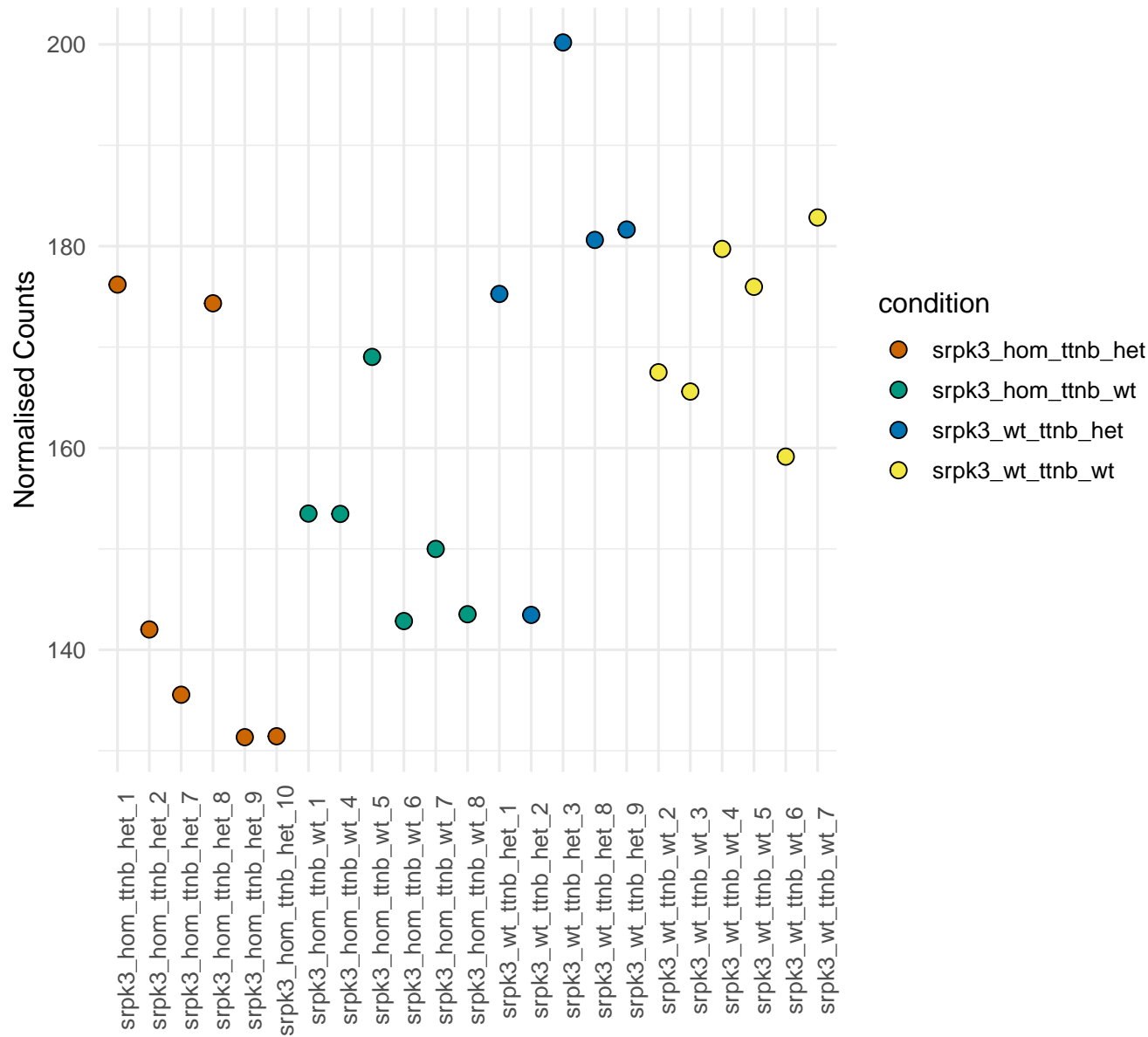
p = 0.0172



ENSDARG00000002339 / sgf29

3:15489725-15496610

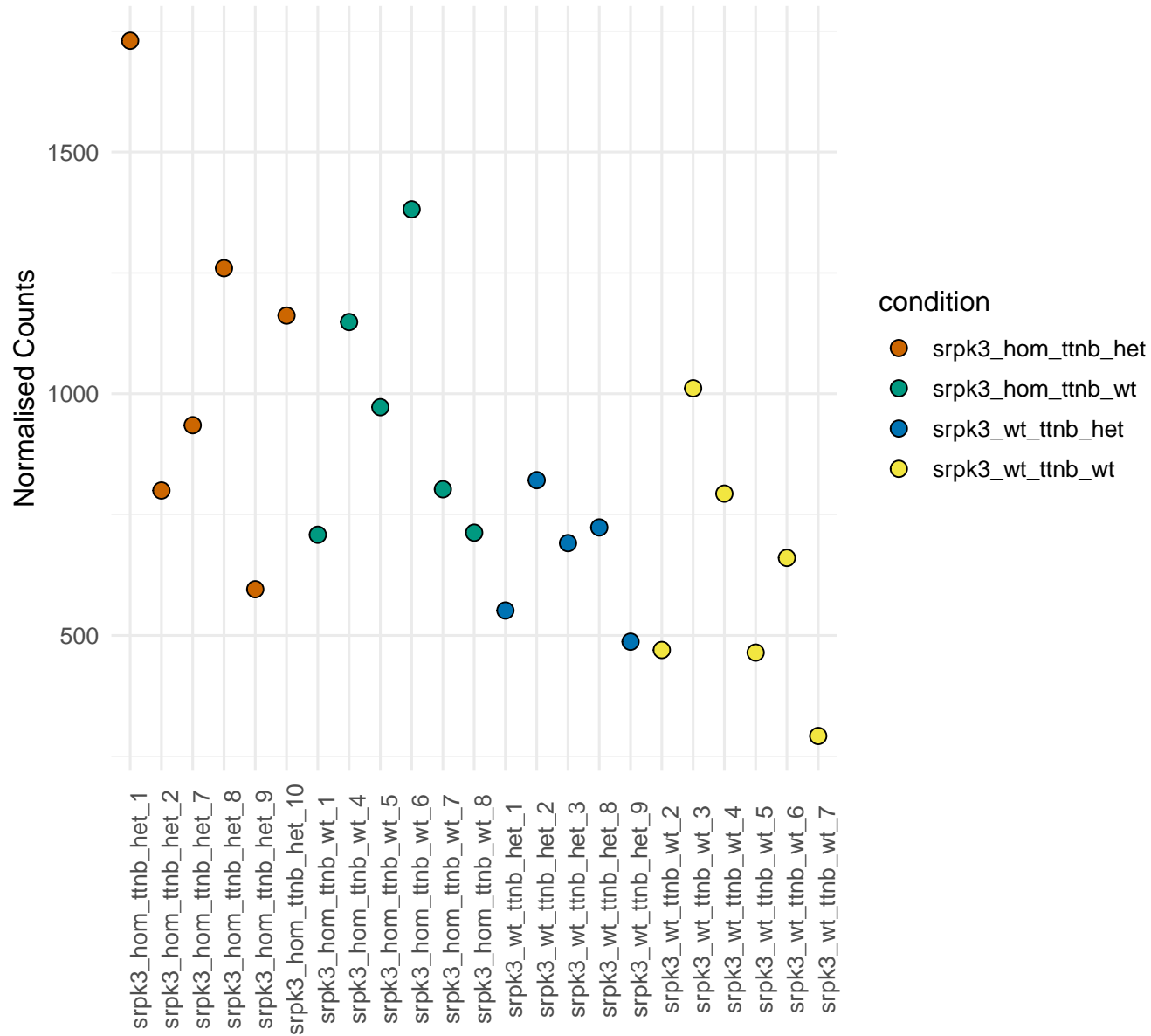
p = 0.0174



ENSDARG00000038424 / c4b

16:16665203-16701718

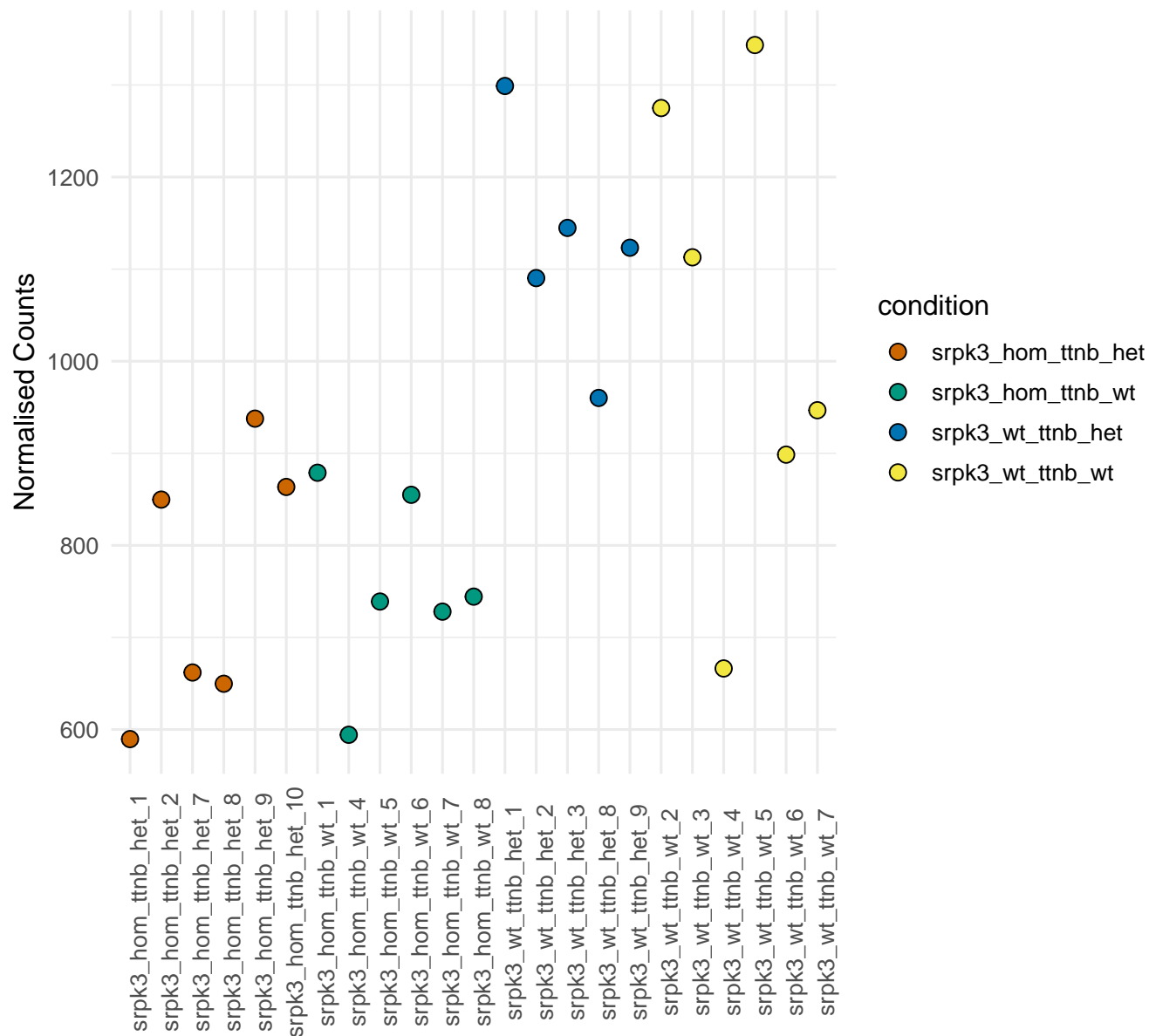
p = 0.0181



ENSDARG00000087873 / eevs

6:43438074-43449013

p = 0.0182

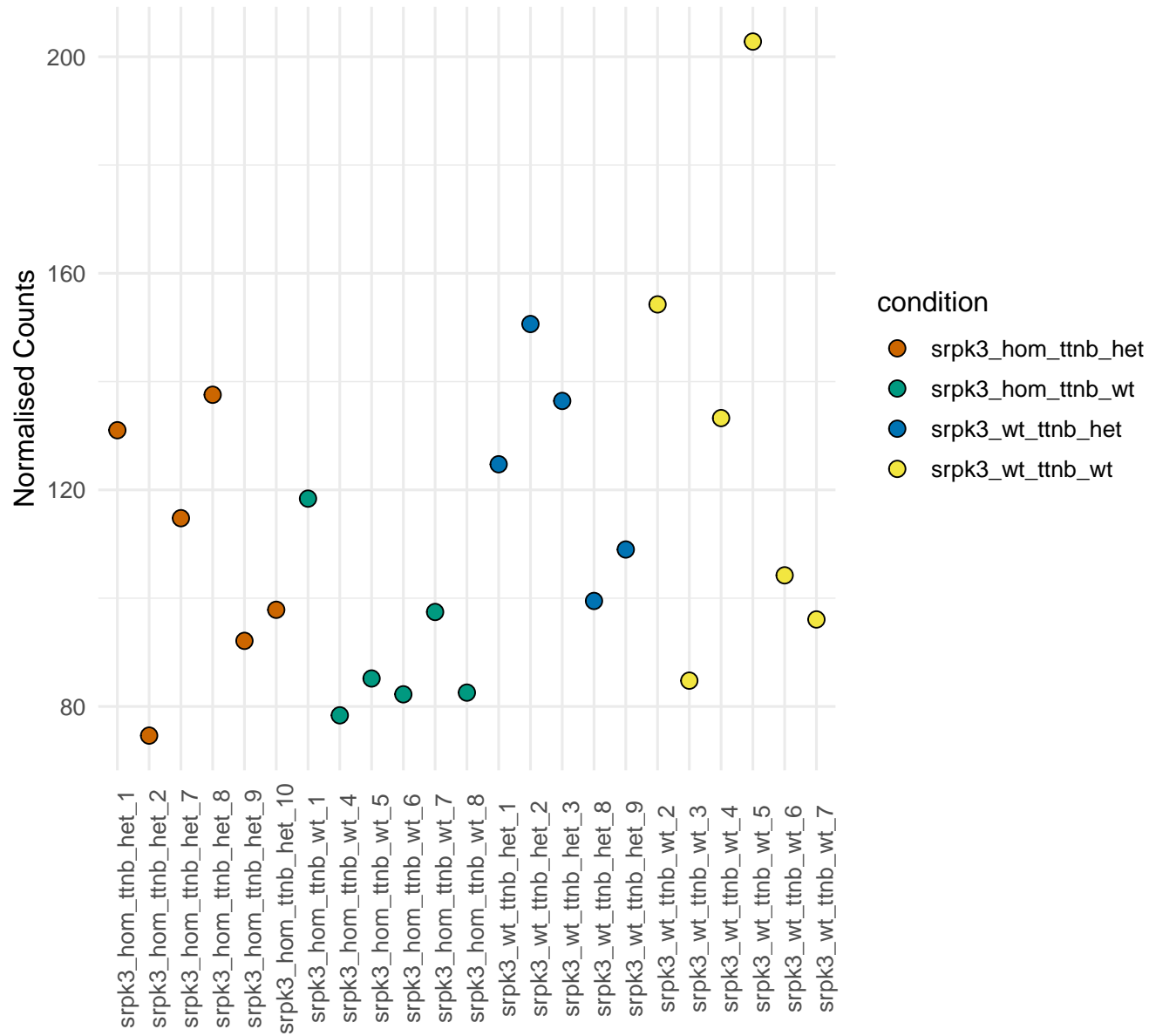




ENSDARG00000030896 / foxq1a

2:720779-722170

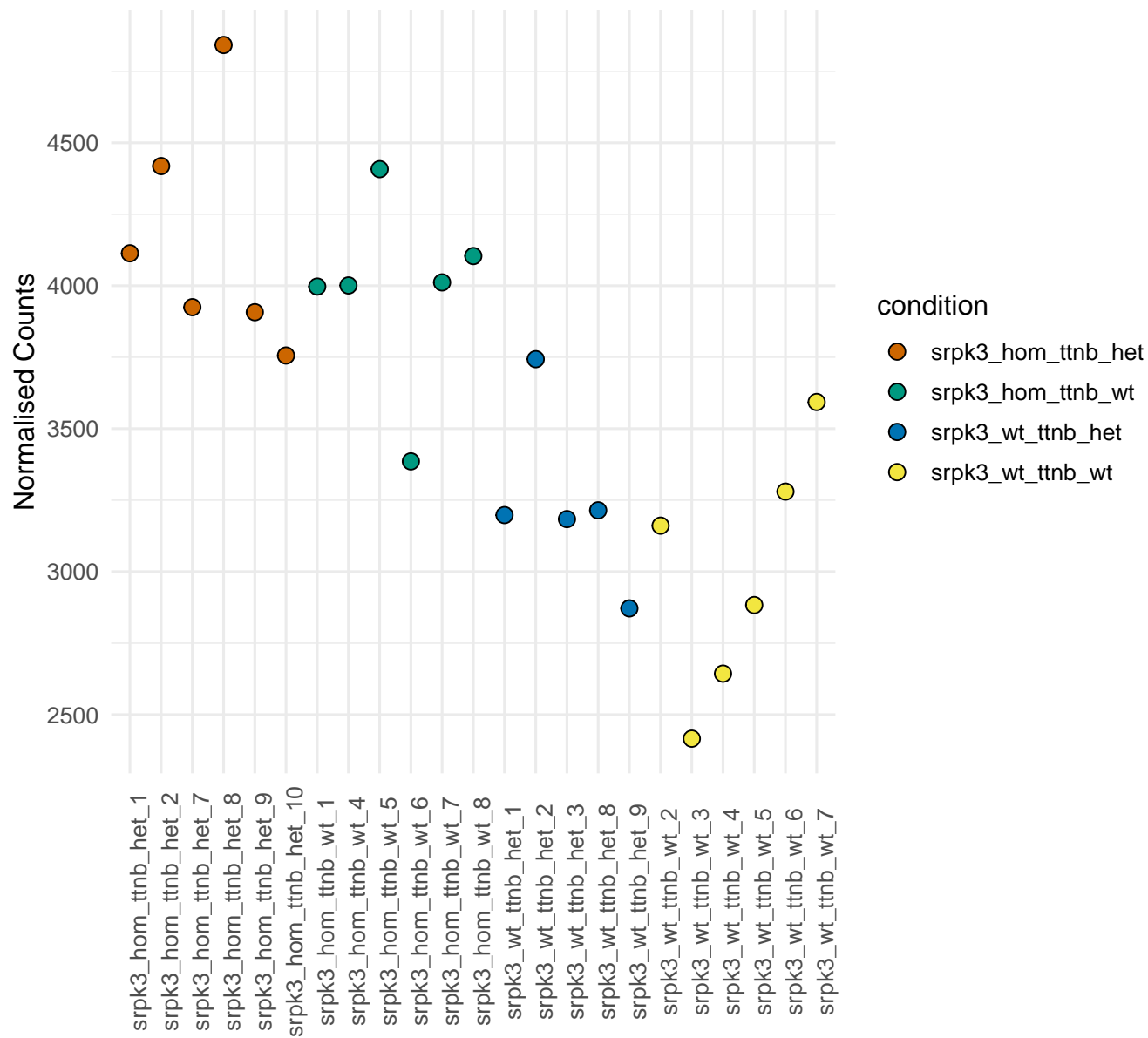
p = 0.0182



ENSDARG00000009280 / smyd1a

5:72106837-72126424

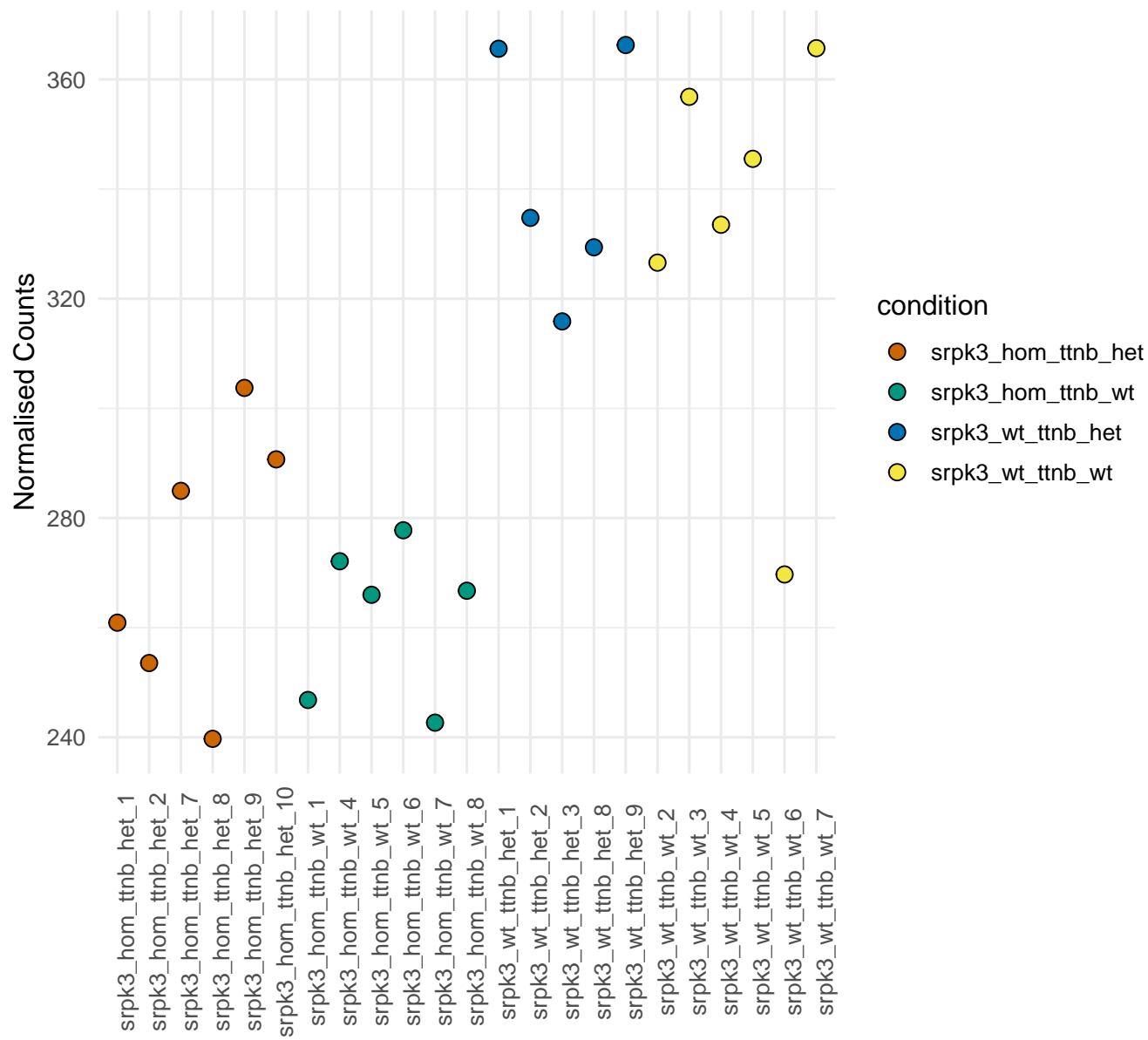
p = 0.0186



ENSDARG00000008384 / hdac6

8:7393435-7444390

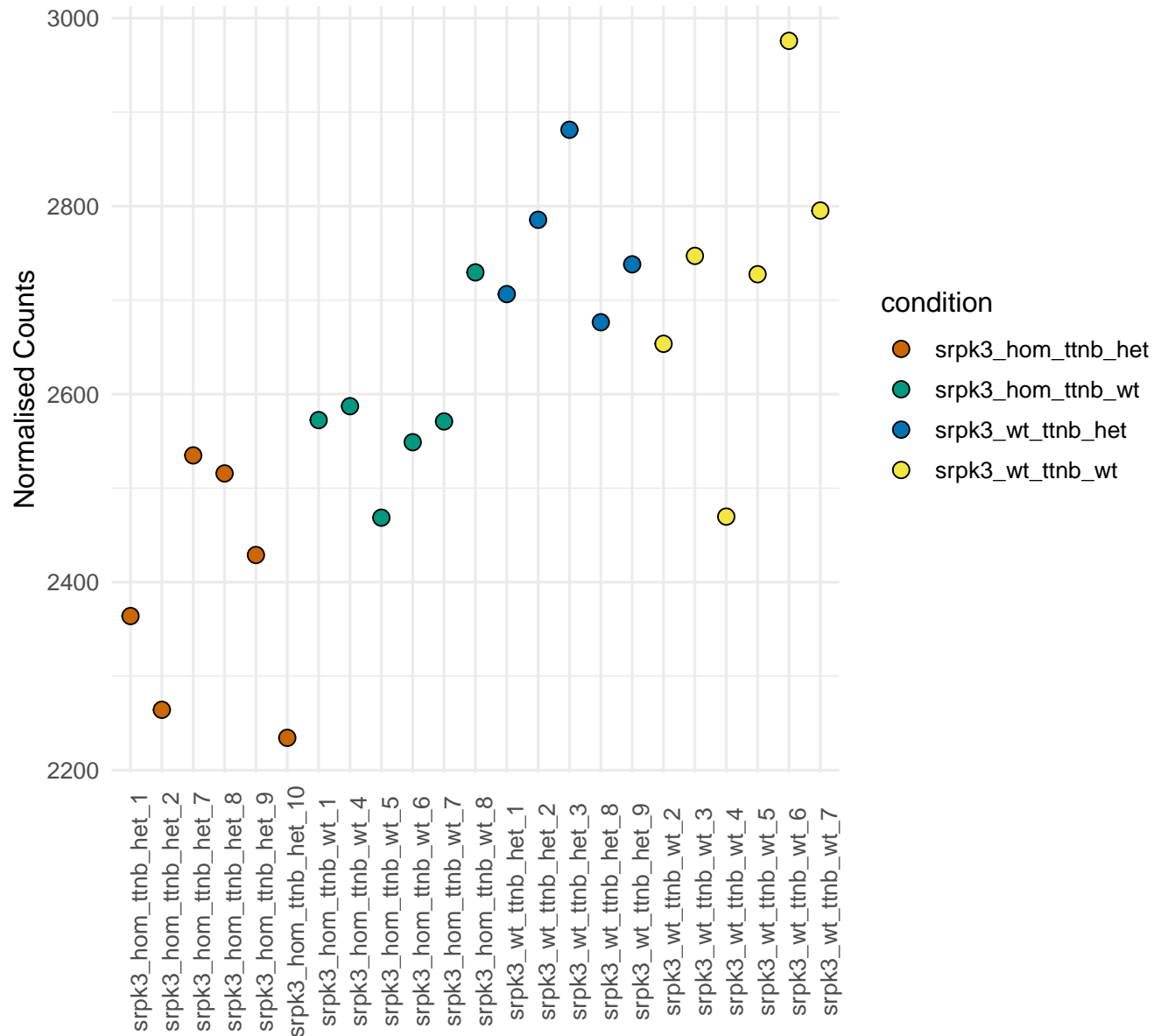
p = 0.0187



ENSDARG00000045768 / cry1a

4:12013043-12026507

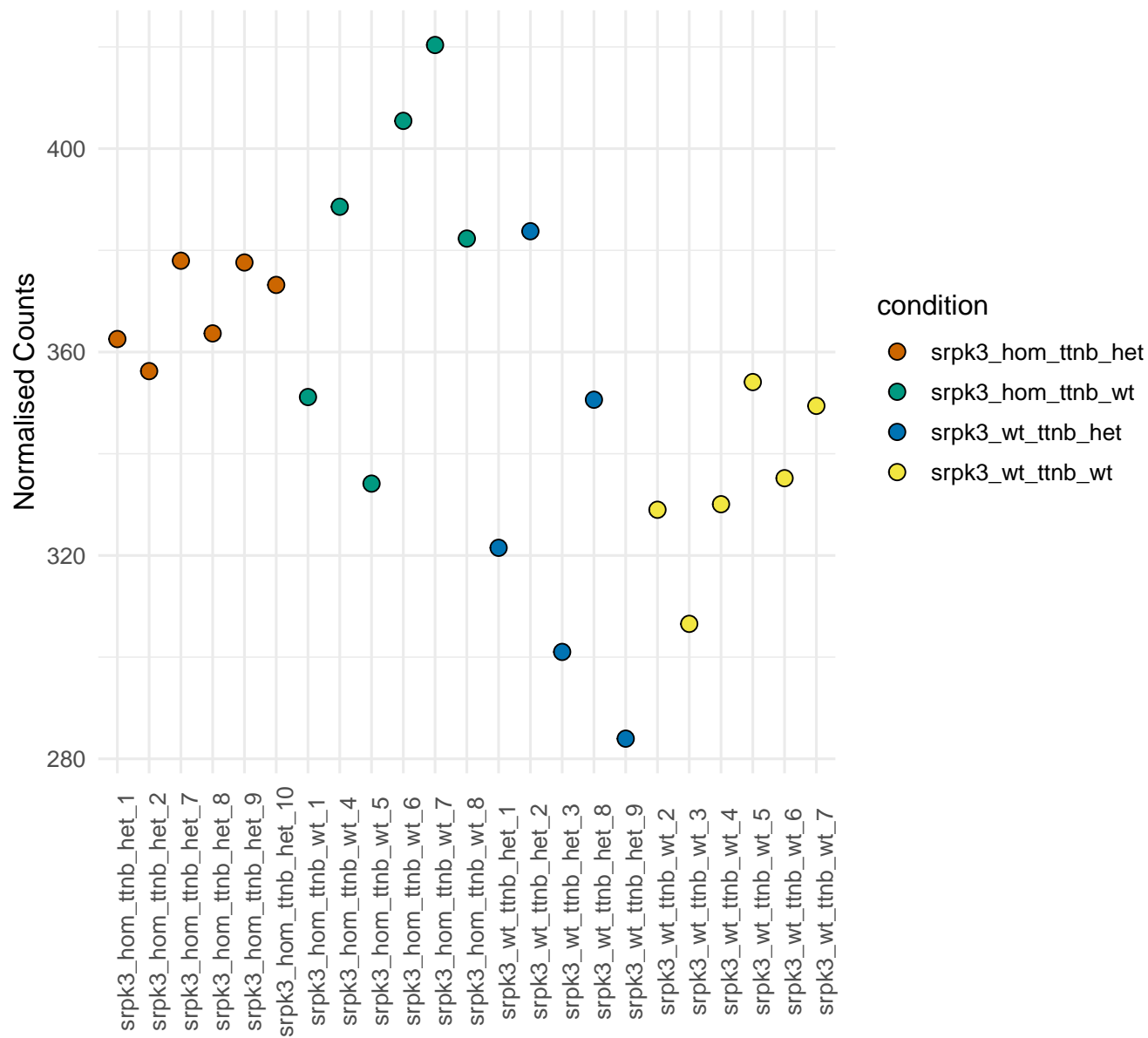
p = 0.0187



ENSDARG00000032072 / cdk16

8:8362441-8446668

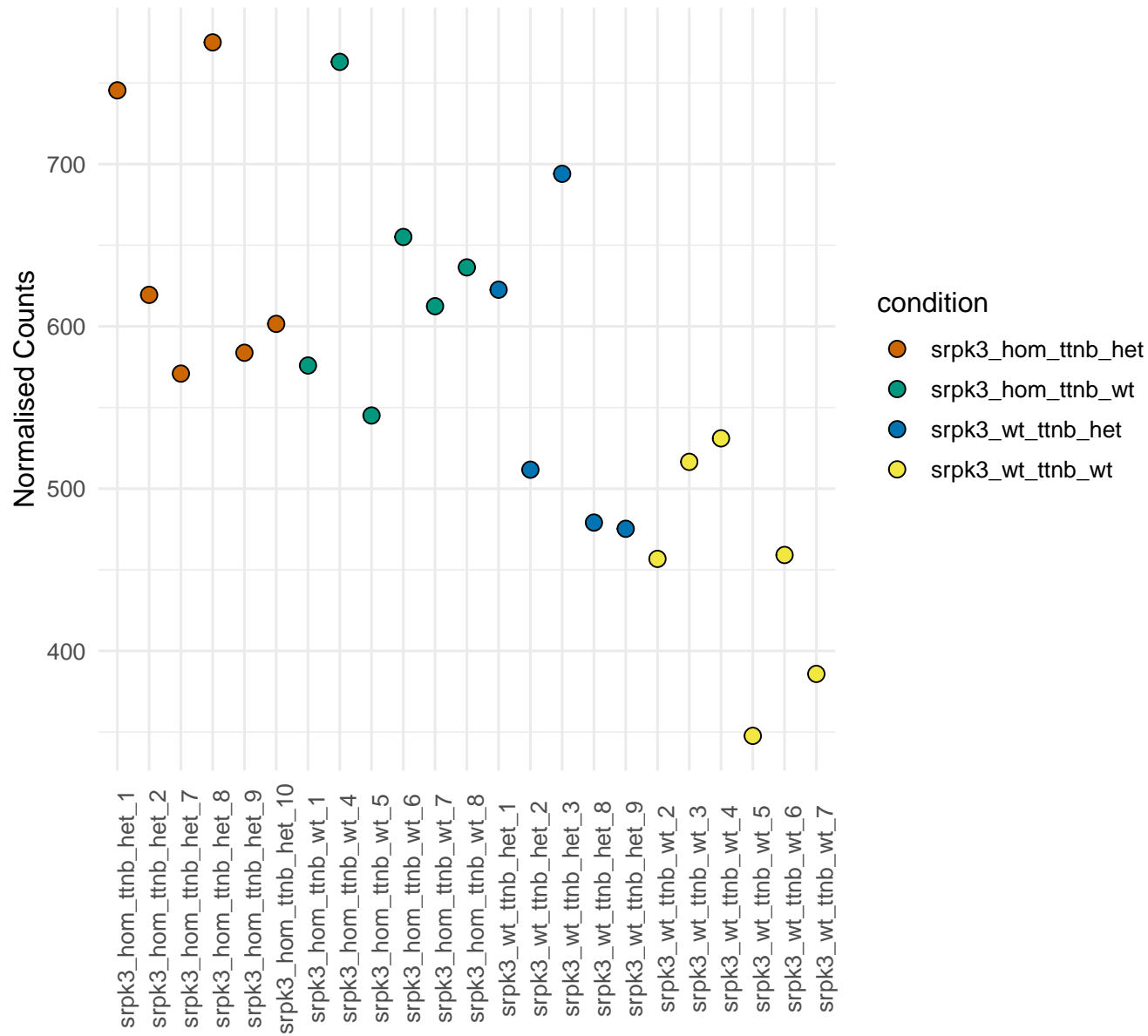
p = 0.0187



ENSDARG00000016188 / SBNO2

22:17691381-17781213

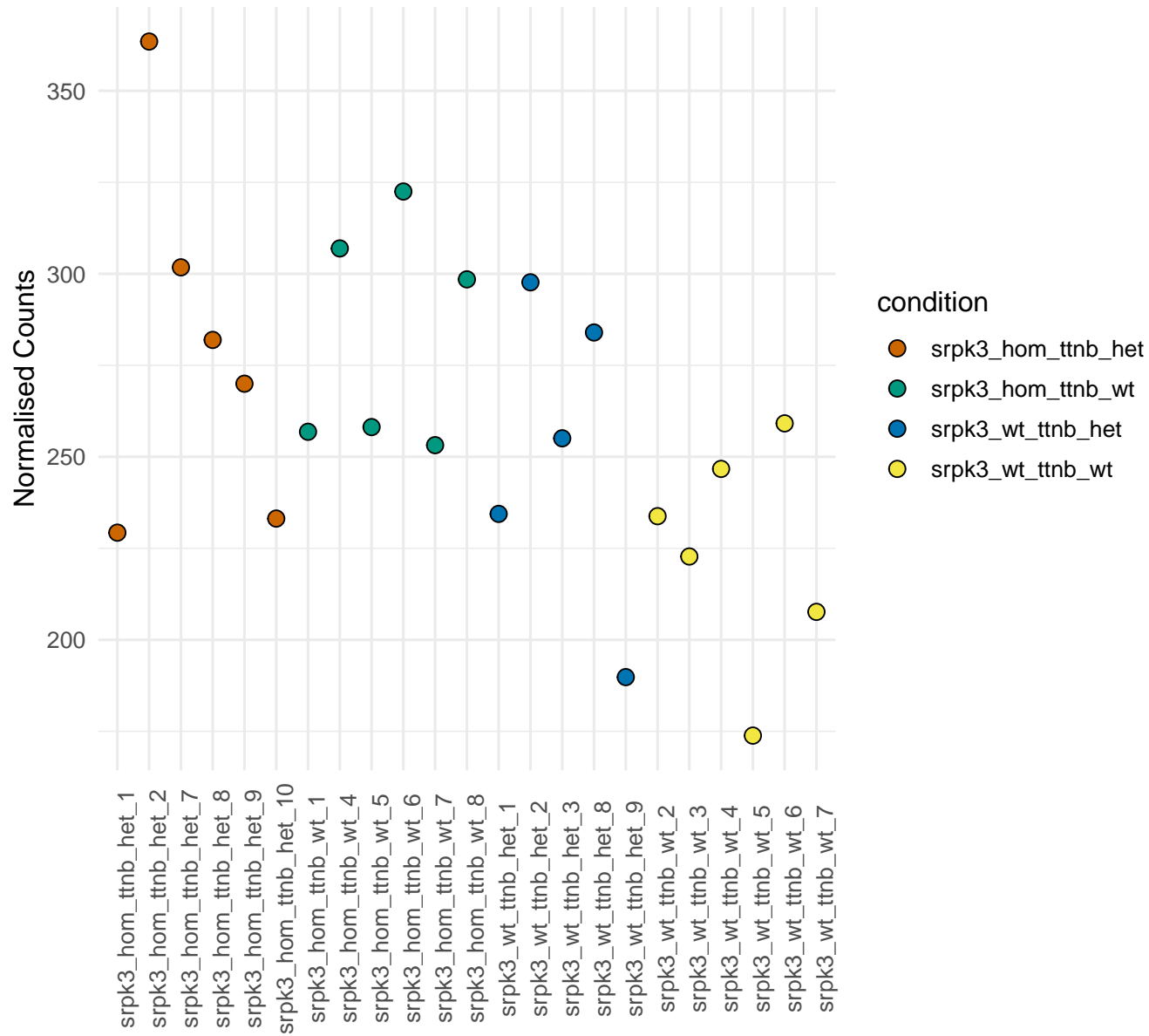
p = 0.0187



ENSDARG00000078989 / alpk3a

18:26719787-26755230

p = 0.0189

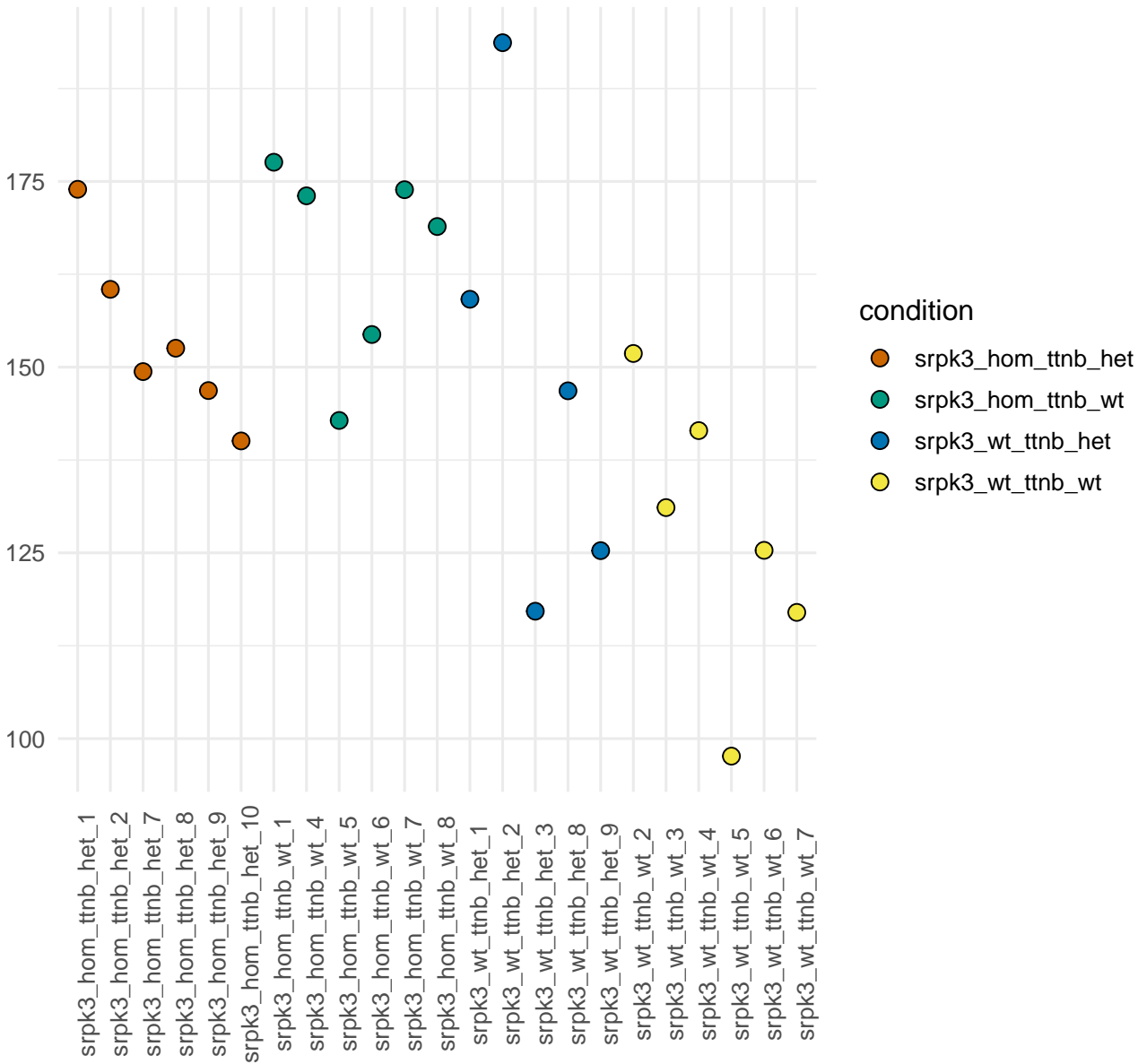


ENSDARG00000092881 / BX649294.1

22:29692252-29835933

p = 0.0189

Normalised Counts

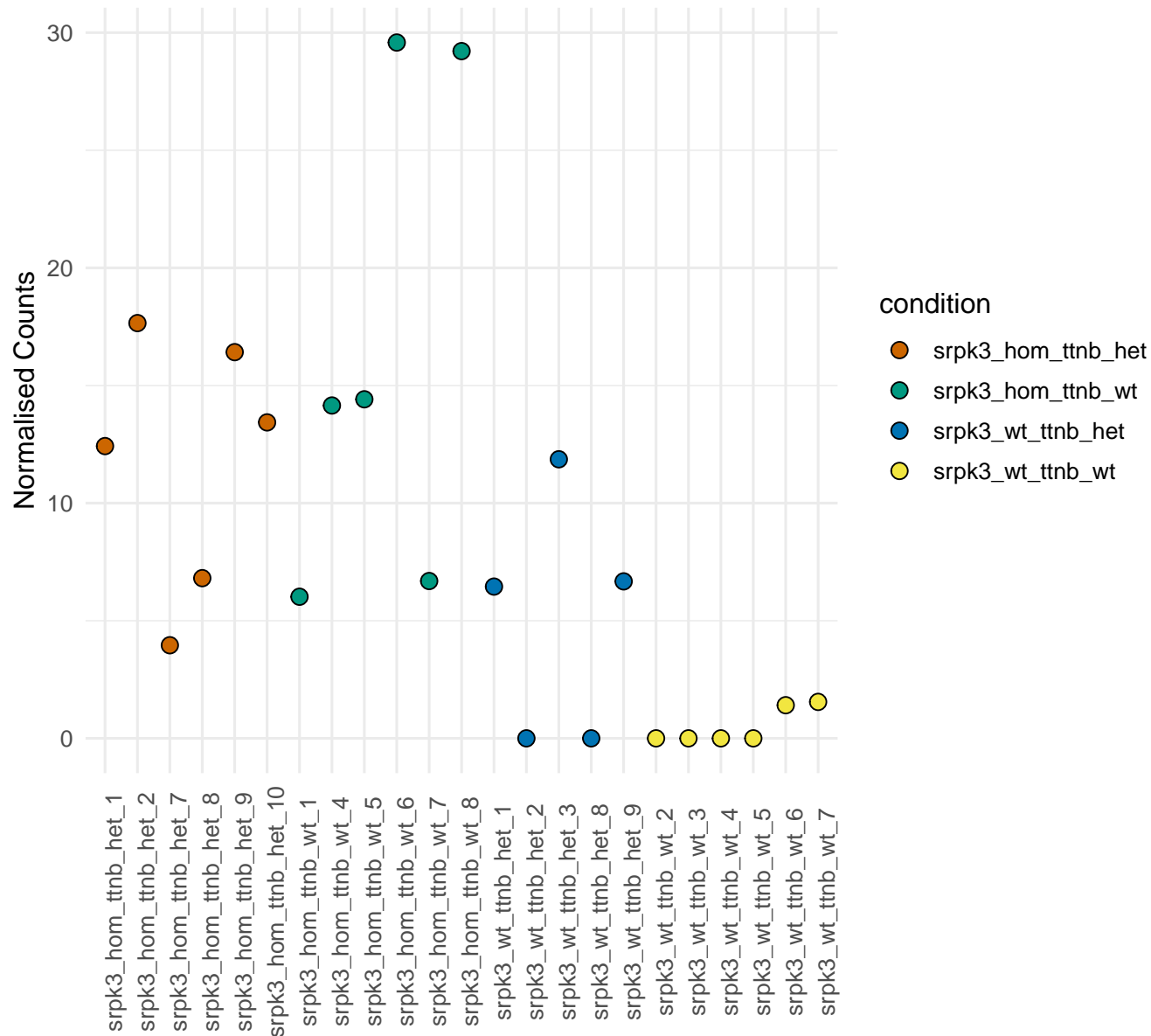




ENSDARG00000090344 / il19l

11:21096339-21099783

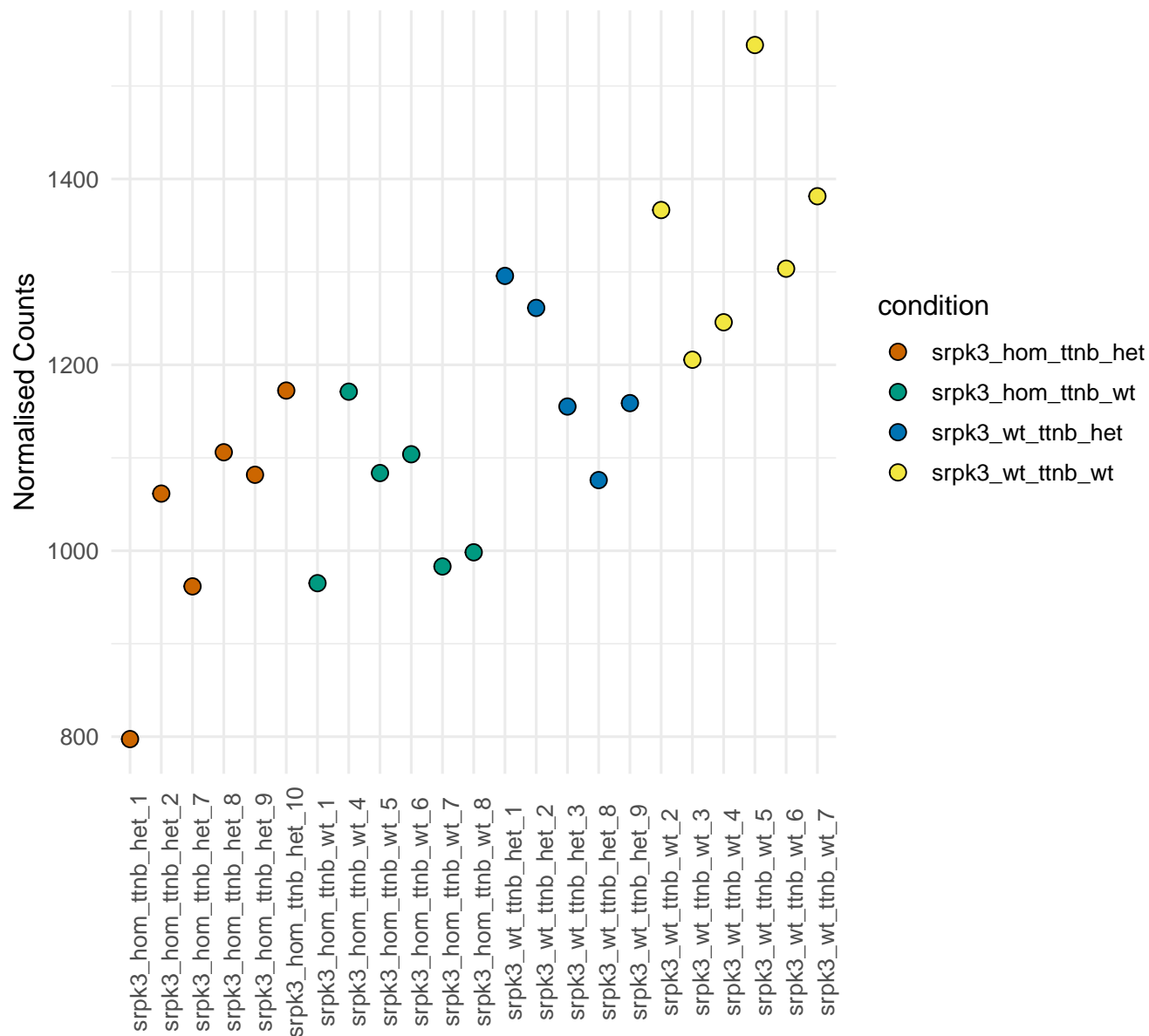
p = 0.019



ENSDARG00000054300 / dhrrs1

2:38261748–38269675

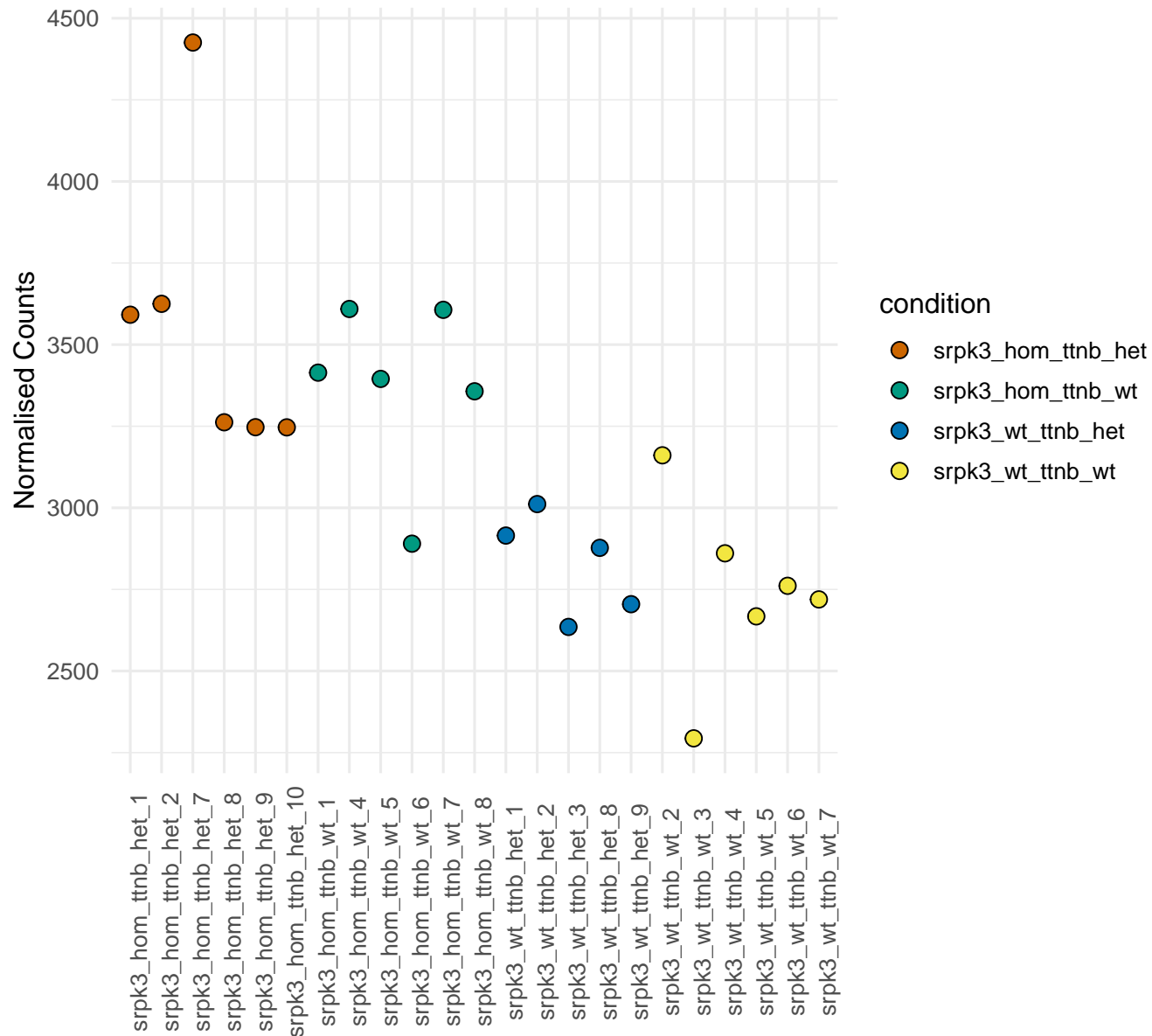
p = 0.0193



ENSDARG00000023797 / ryr1b

18:35491473–35736591

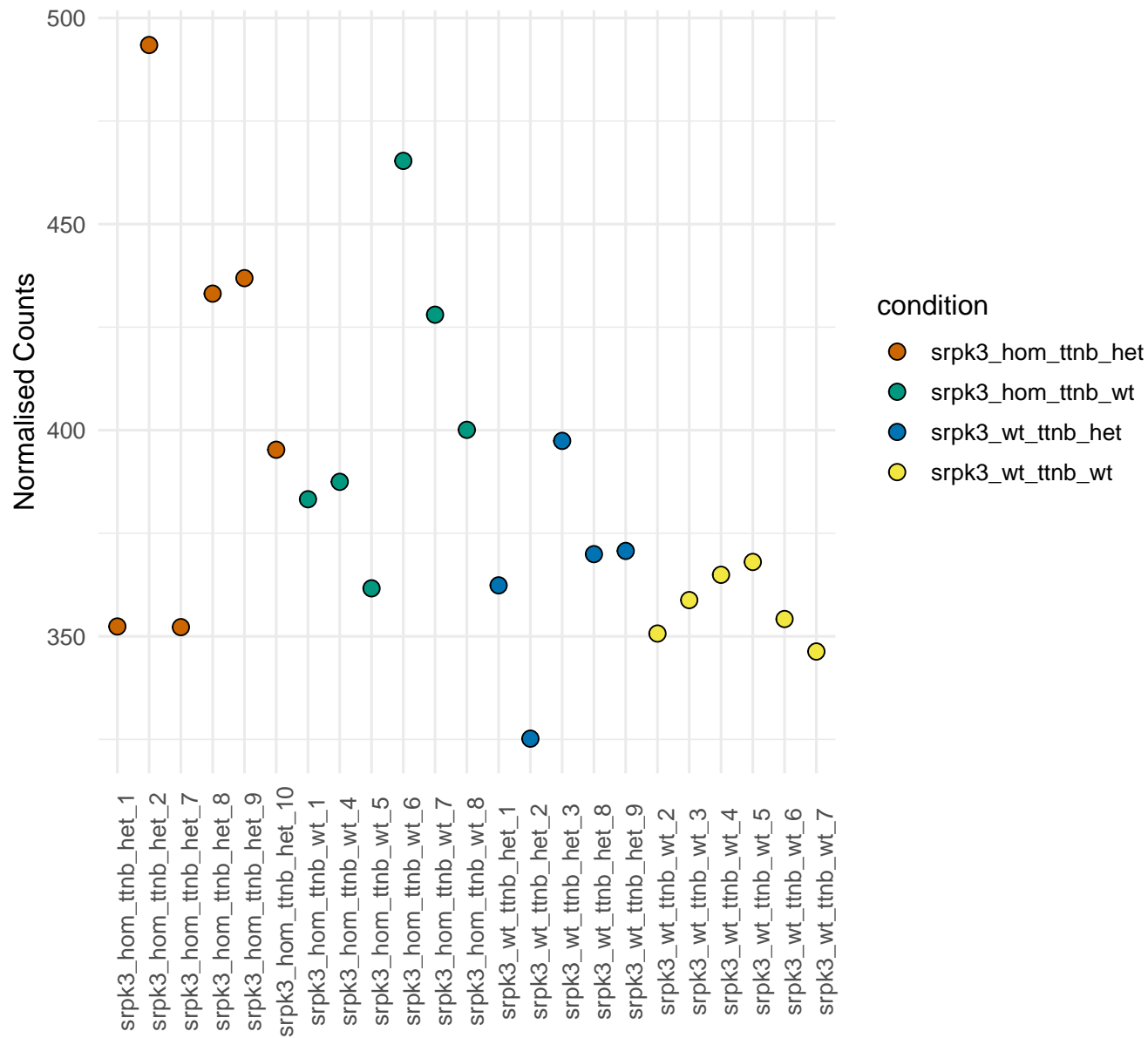
p = 0.0197



ENSDARG00000100317 / ahsa1b

17:43850516-43863700

p = 0.0198

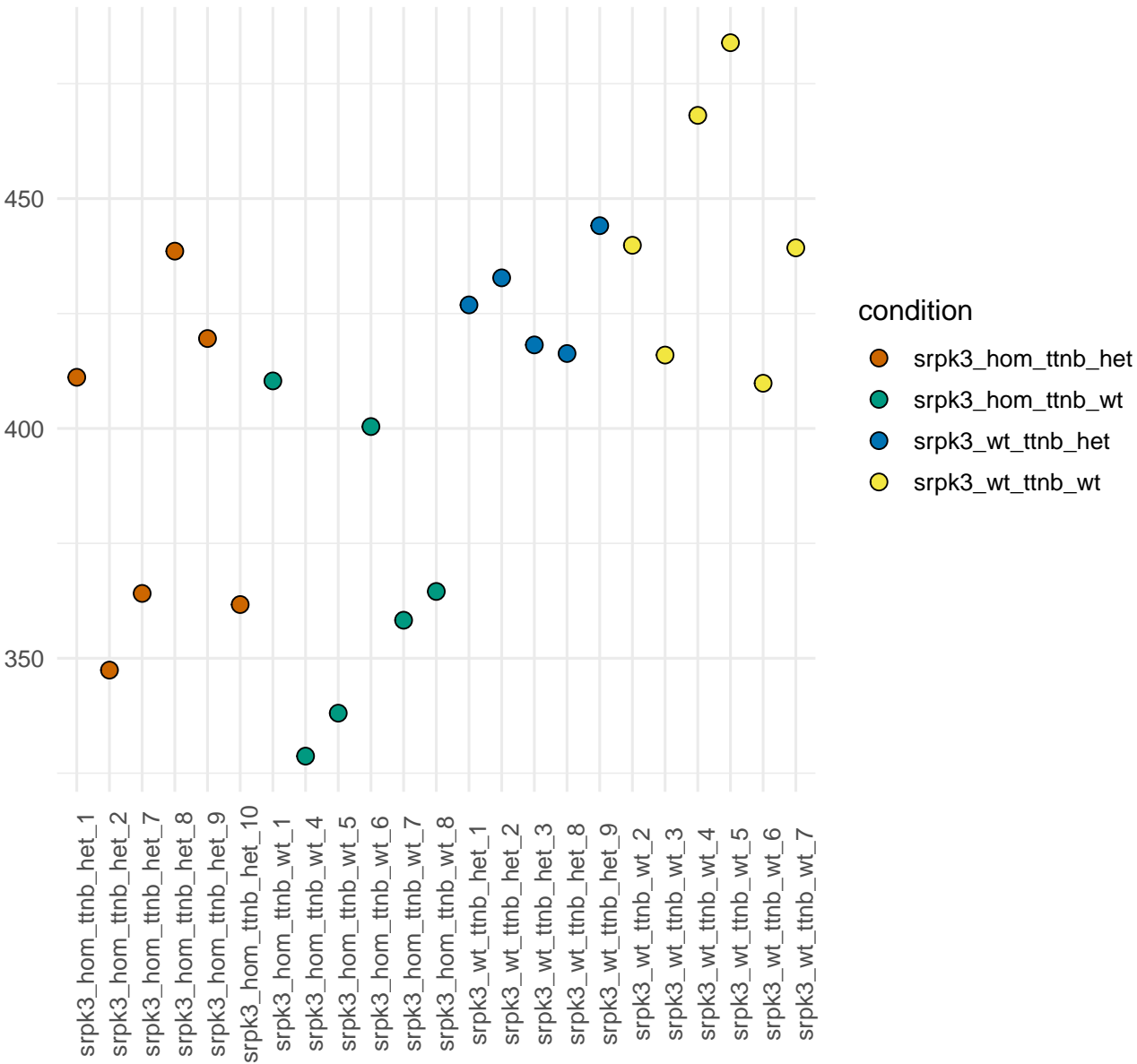


ENSDARG00000005541 / wif1

4:12931763-12956718

p = 0.0198

Normalised Counts

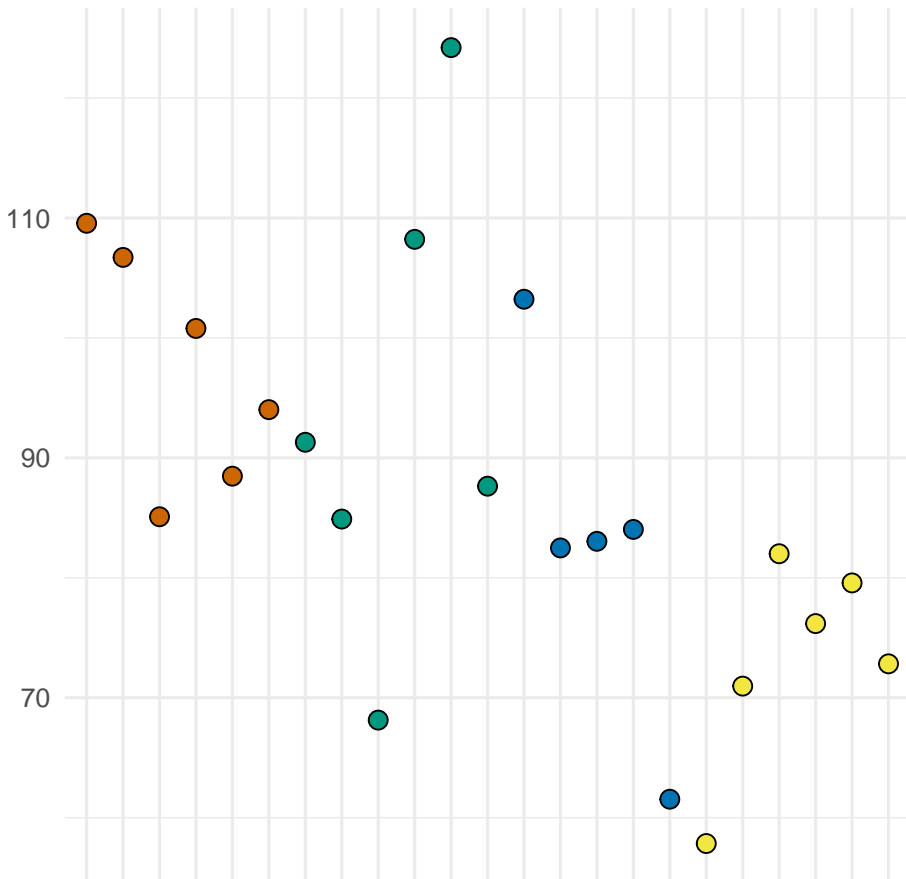


ENSDARG00000077054 / gask1b

14:35876876–35883019

p = 0.0199

Normalised Counts



condition

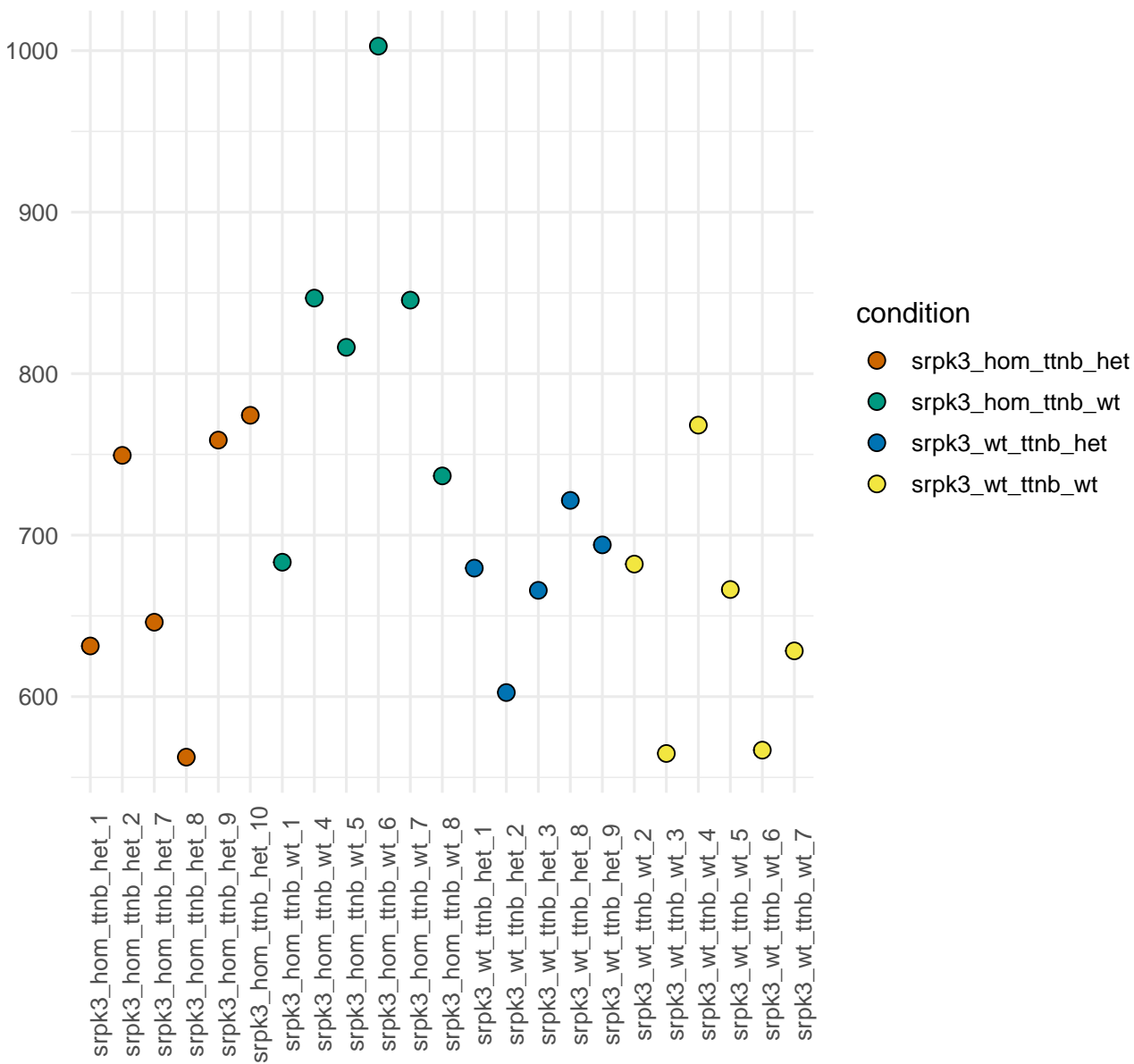
- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

ENSDARG00000018820 / flncb

4:10066840-10130349

p = 0.0201

Normalised Counts

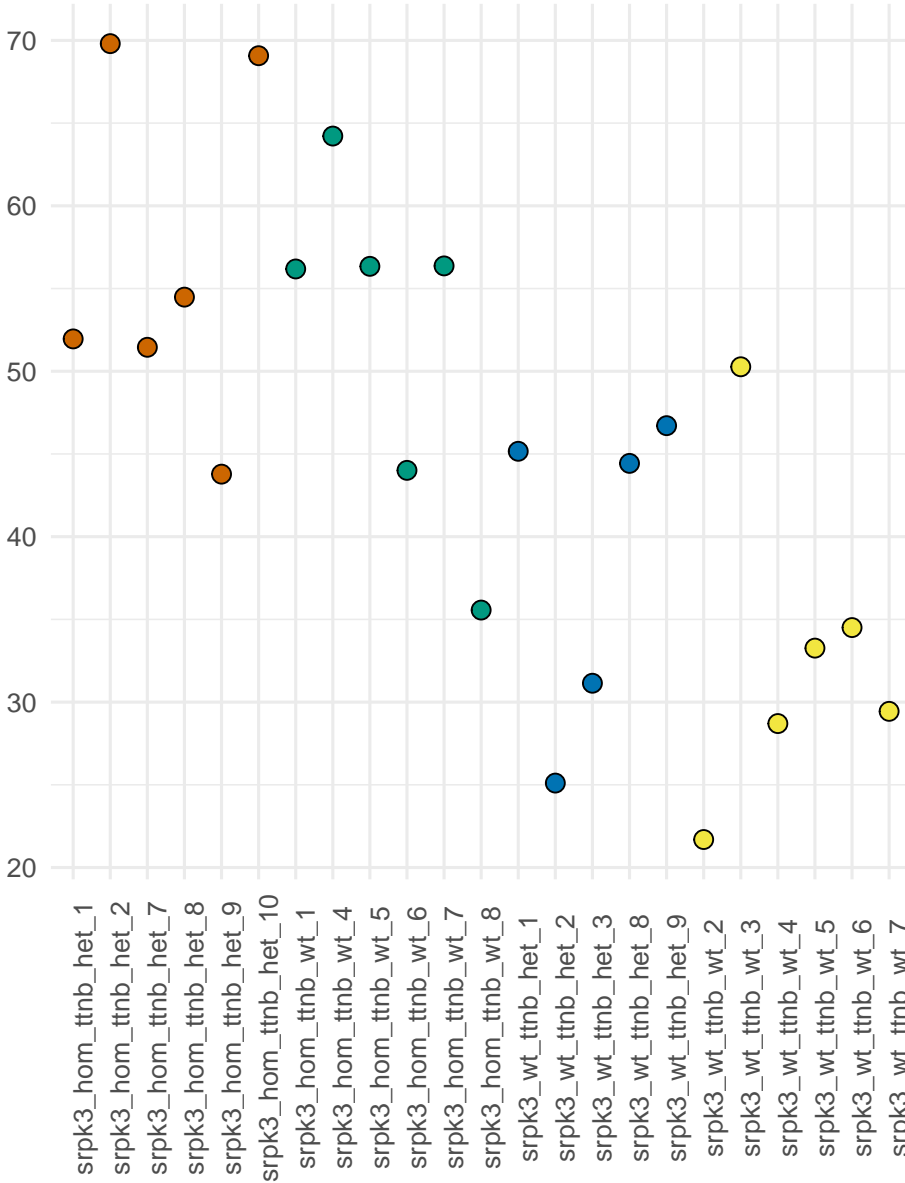


ENSDARG00000045530 / si:ch211-244b2.4

4:26095462-26108053

p = 0.0204

Normalised Counts



condition

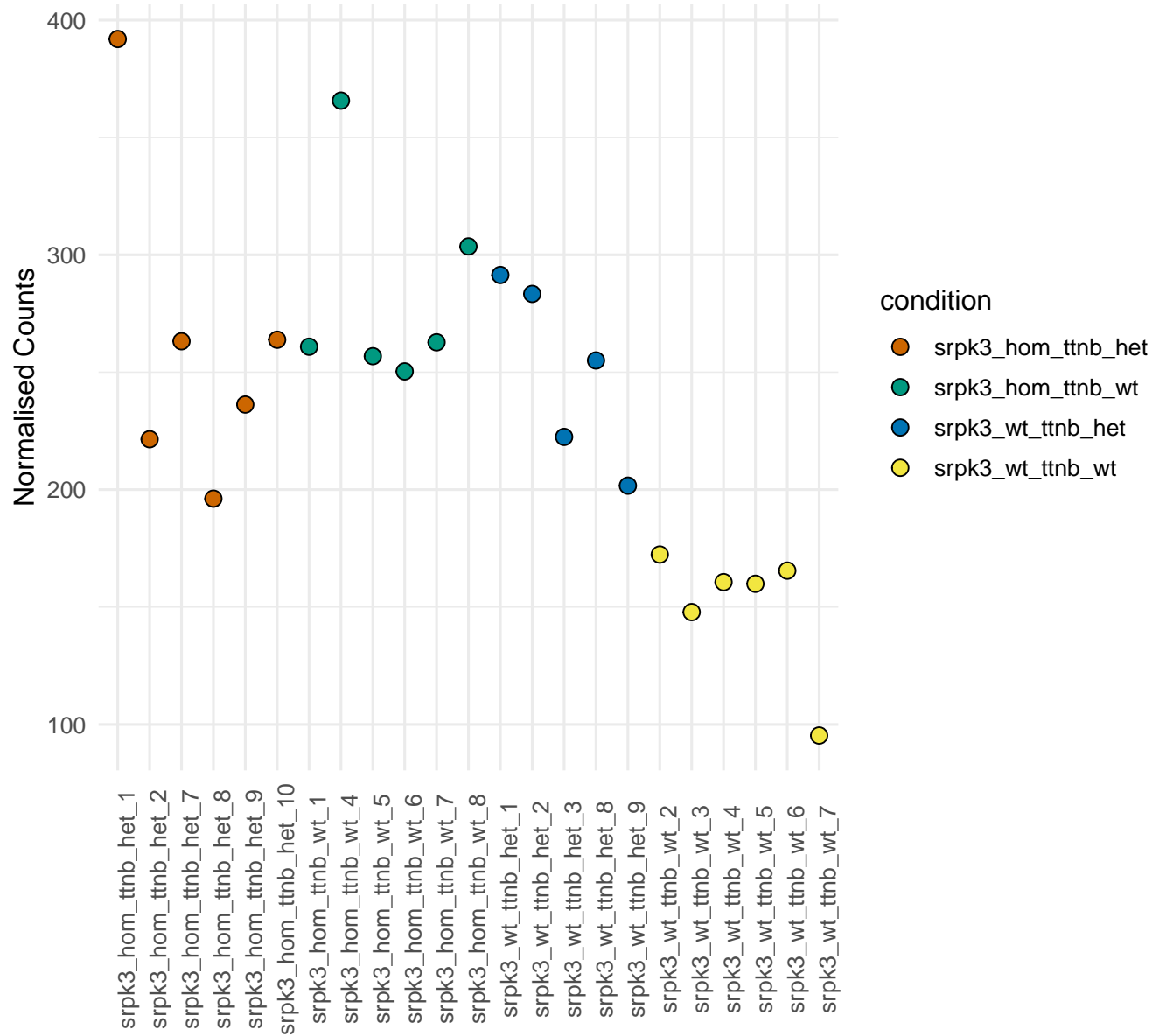
- srp33\_hom\_ttnb\_het
- srp33\_hom\_ttnb\_wt
- srp33\_wt\_ttnb\_het
- srp33\_wt\_ttnb\_wt



ENSDARG00000042829 / si:dkey-30j22.1

20:35576739-35706379

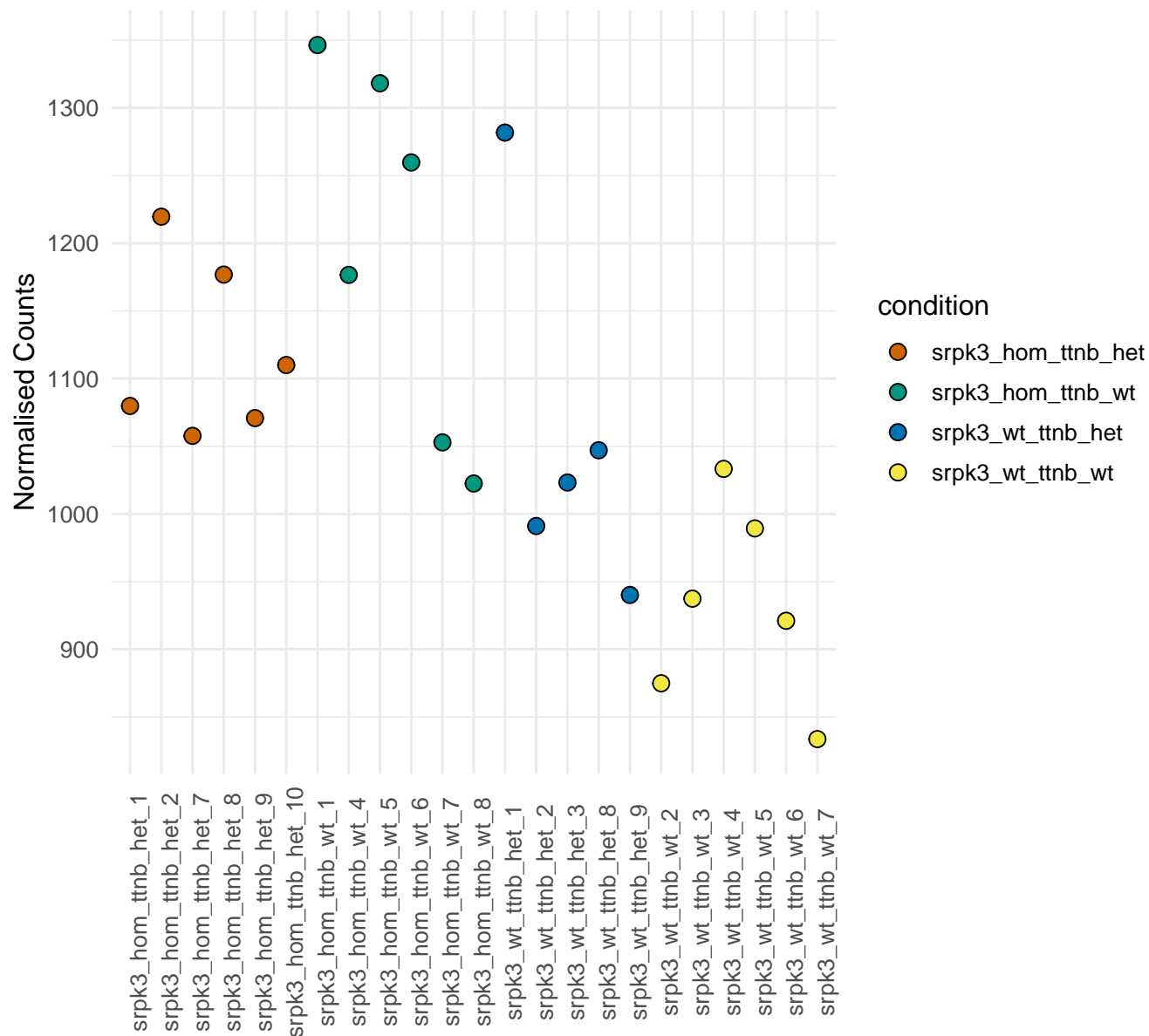
p = 0.0214



ENSDARG00000024540 / tspan36

8:29726620-29734951

p = 0.022



ENSDARG00000040258 / si:ch73-340m8.2

17:5829851-5860222

p = 0.0224

Normalised Counts

condition

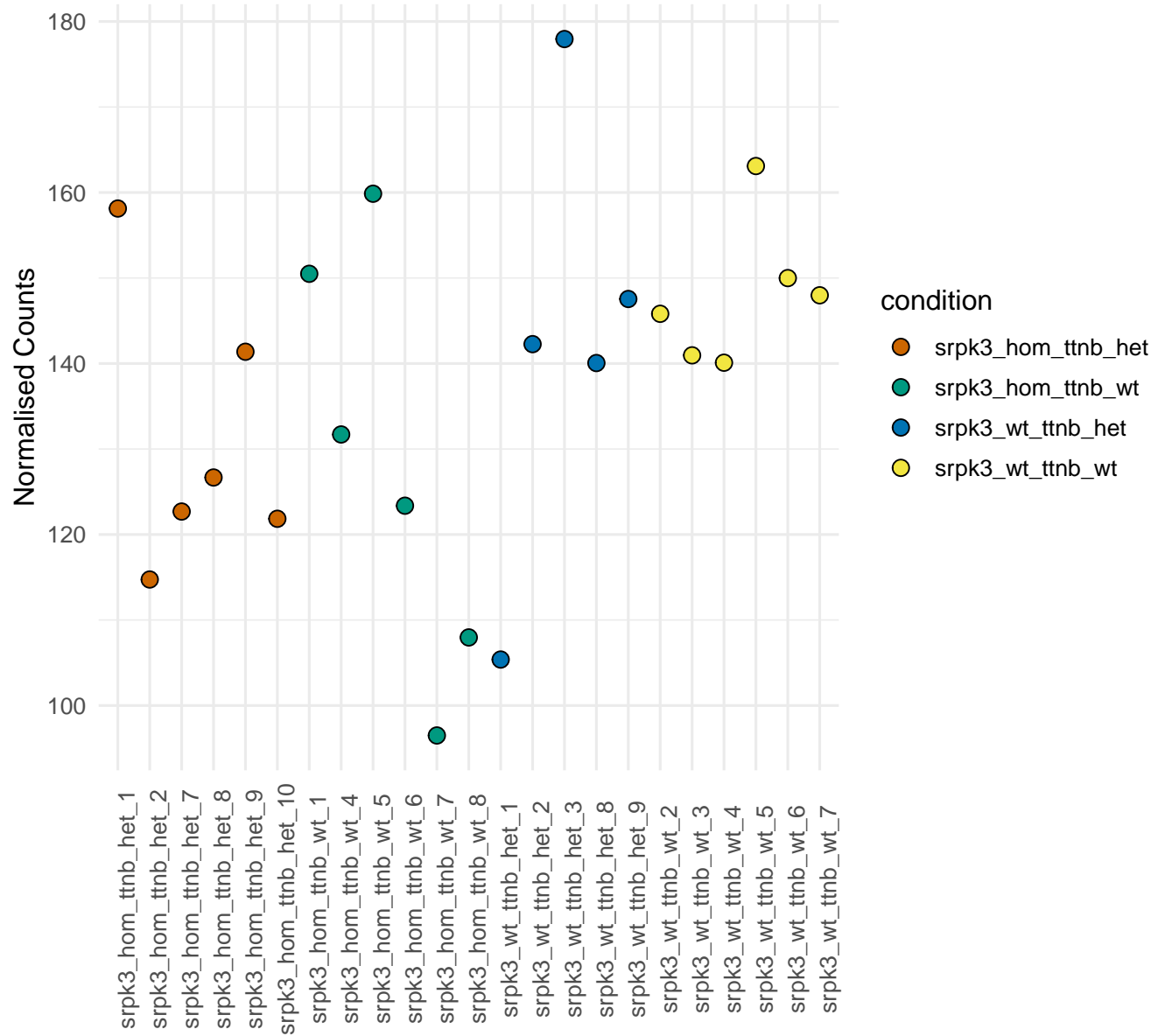
- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

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

ENSDARG00000013533 / *hoxb4a*

3:23710839–23723982

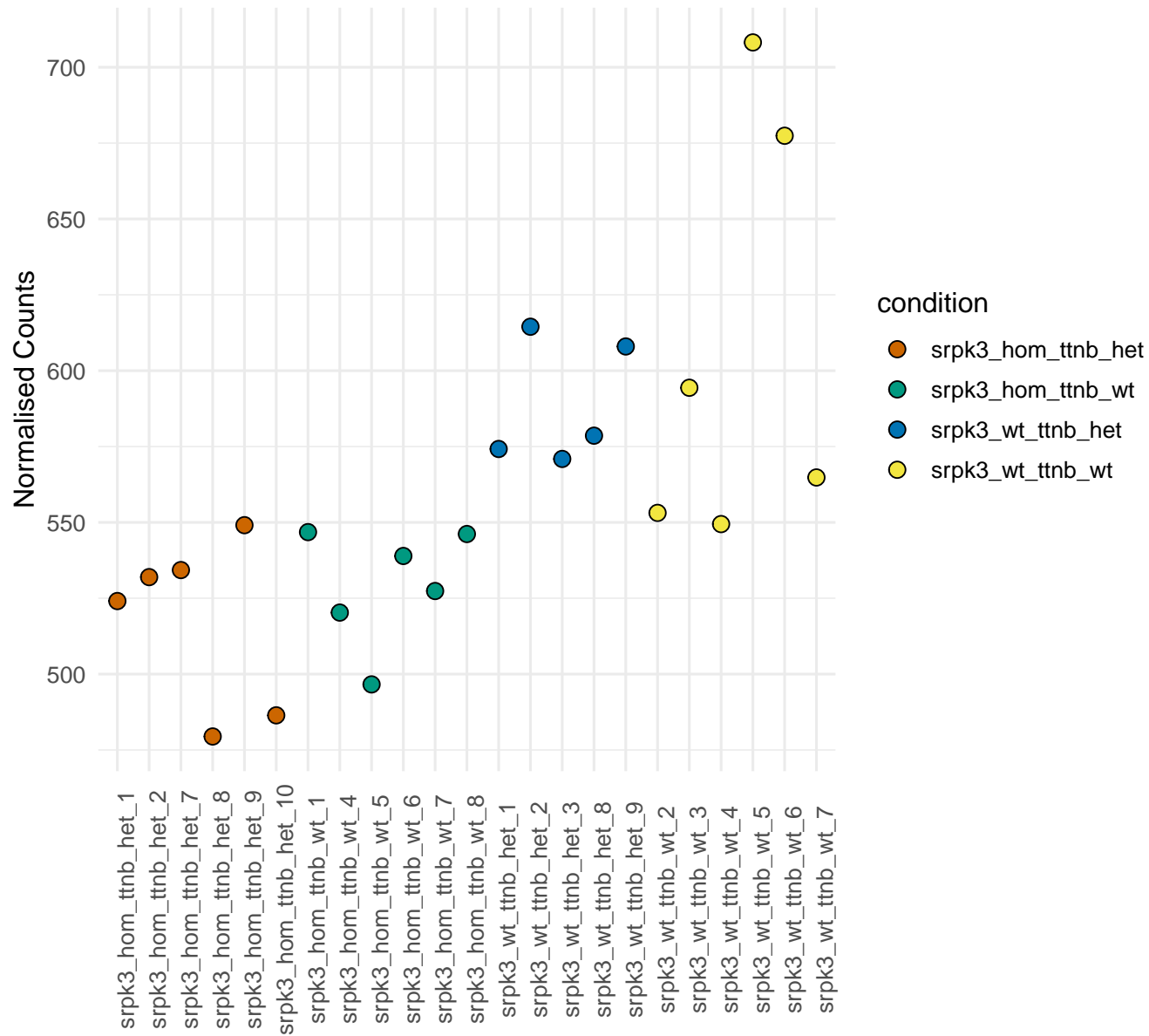
p = 0.0224



ENSDARG00000033707 / jade1

17:26828027-26850542

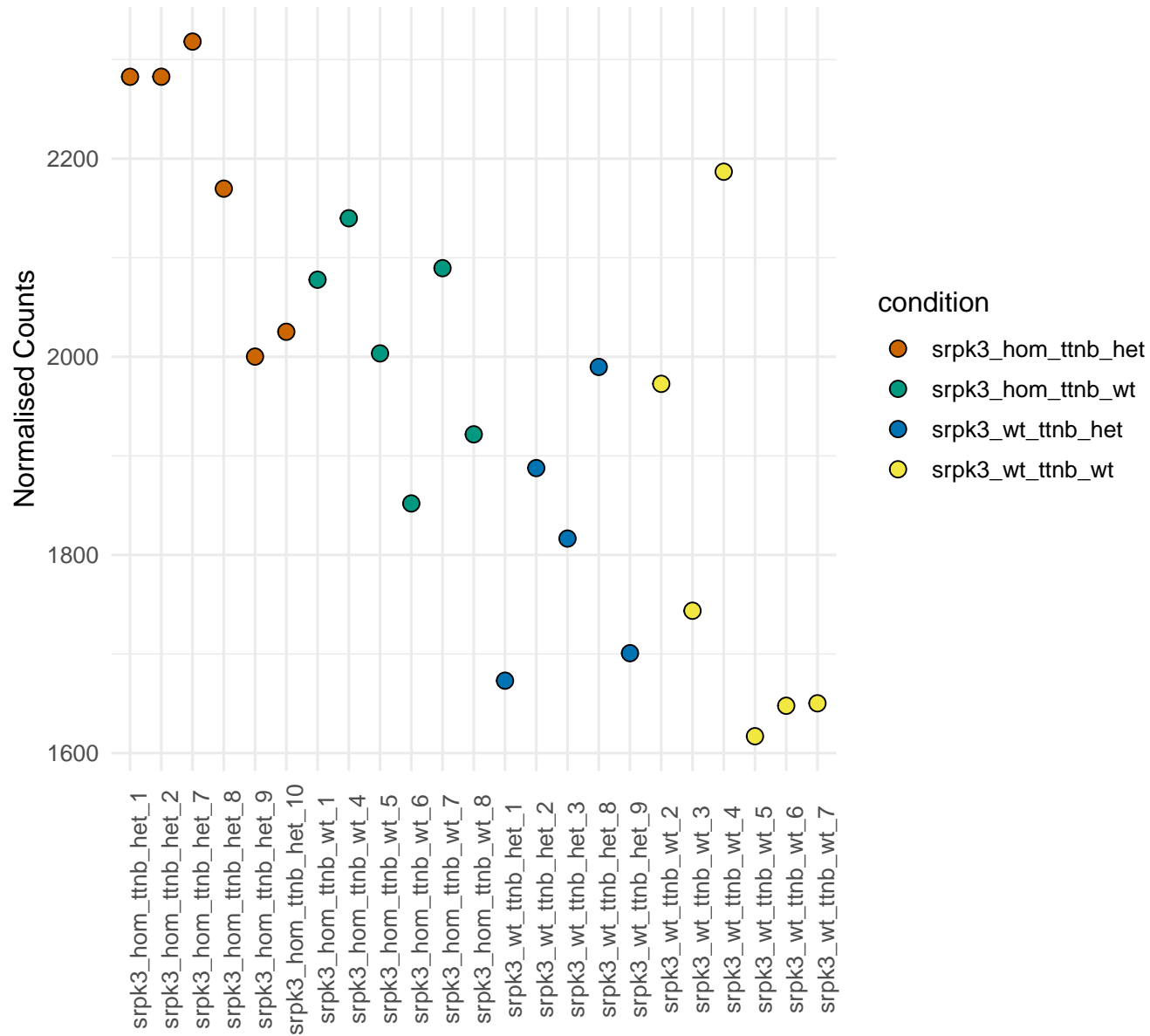
p = 0.0224



ENSDARG00000029764 / mef2ca

10:43544814-43655449

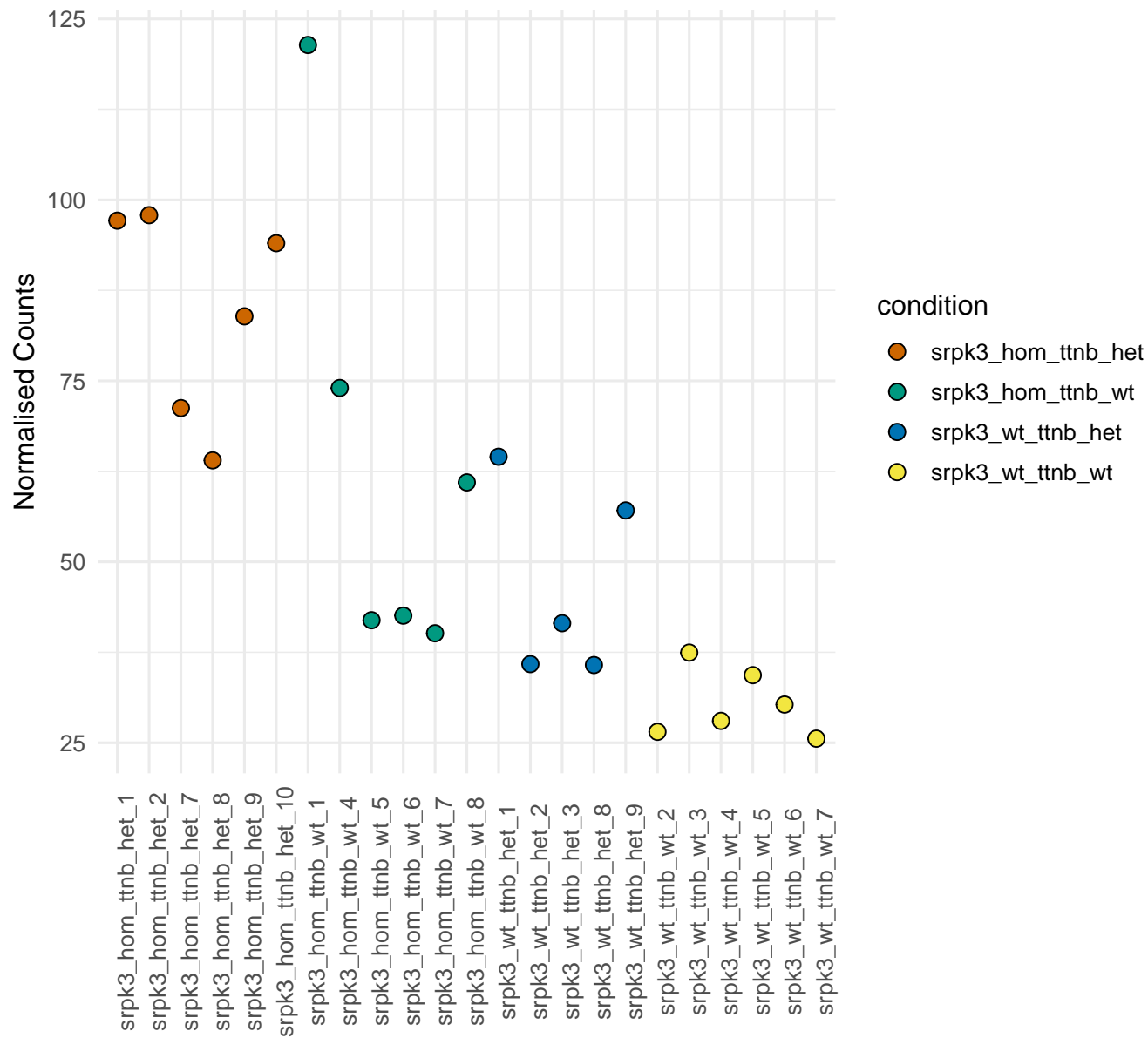
p = 0.023



ENSDARG00000009702 / ascl1b

7:49695904-49715154

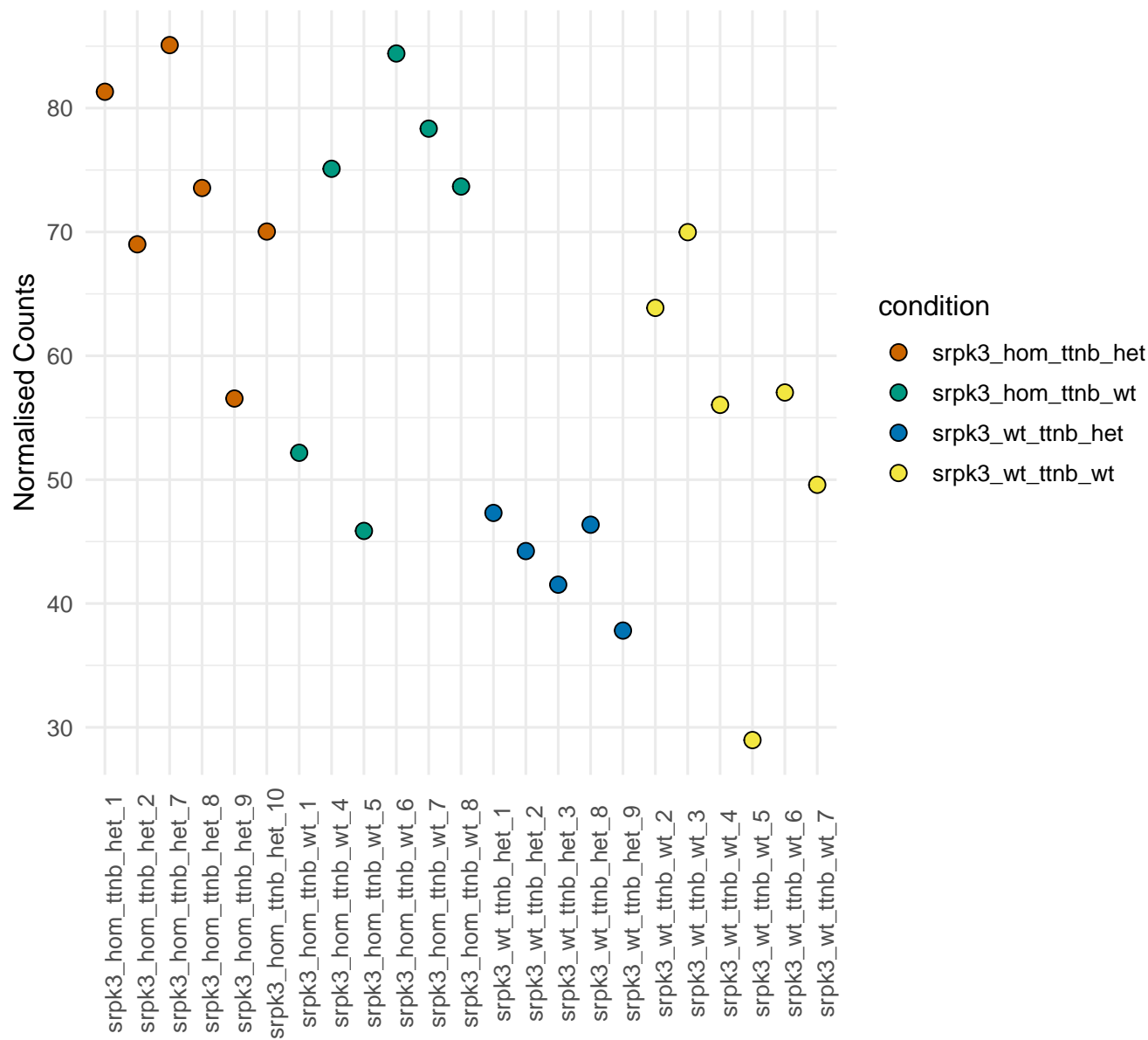
p = 0.0233



ENSDARG00000071007 / pcgf5a

17:23434211-23446760

p = 0.0241

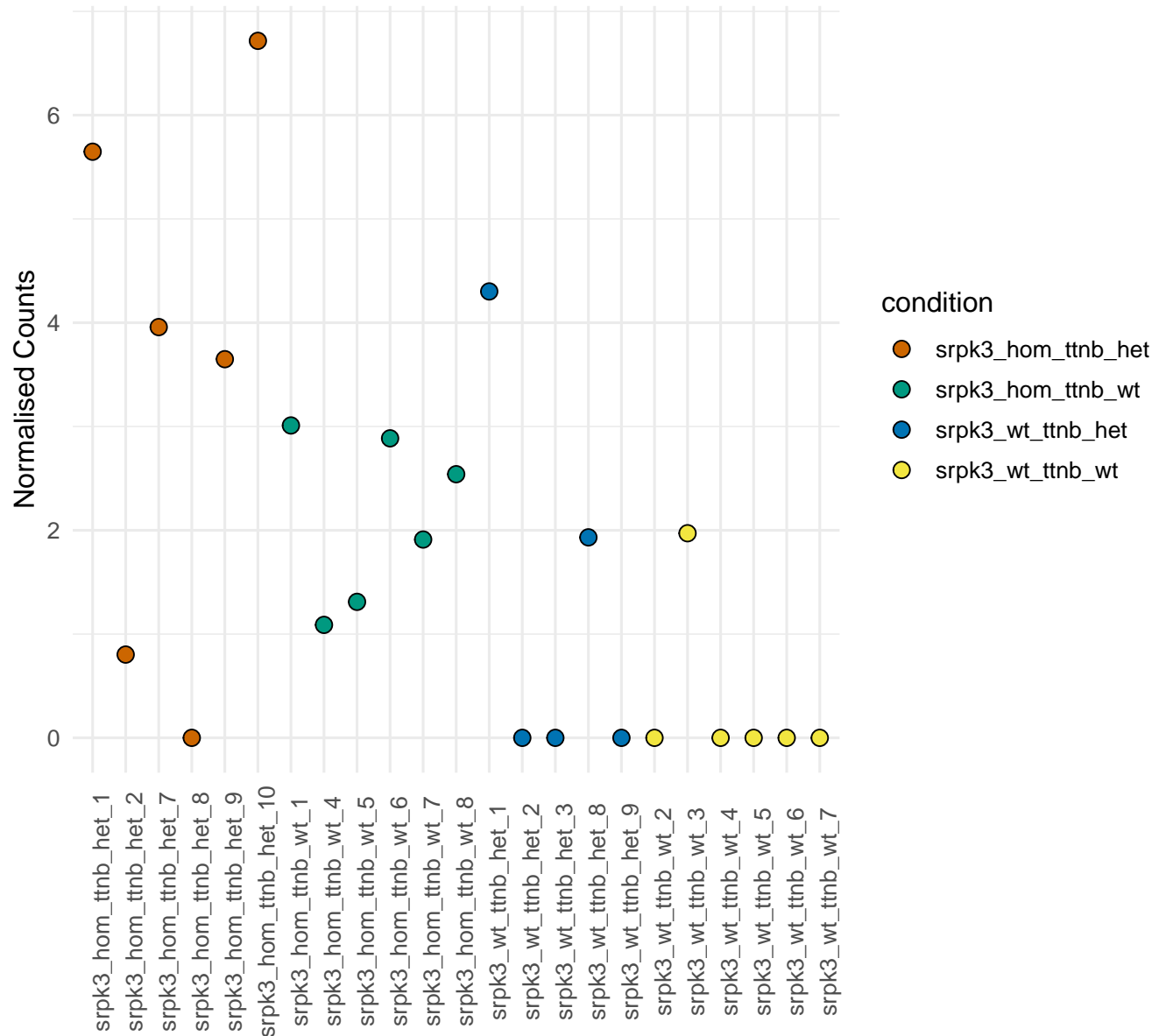




ENSDARG00000093347 / si:ch211-239f4.6

1:45138905-45146834

p = 0.0243

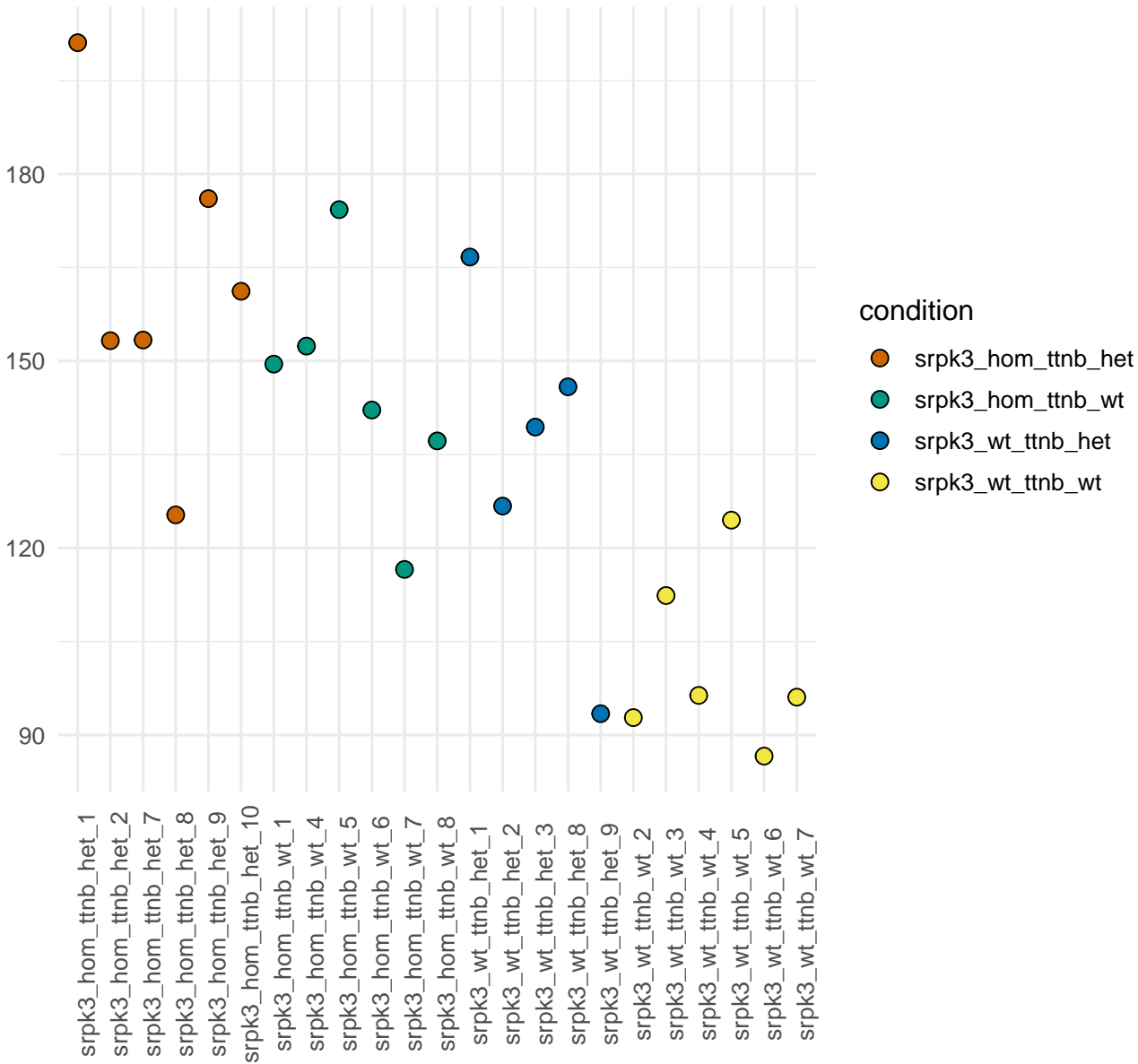


ENSDARG00000074126 / ttc39a

8:16470358-16515127

p = 0.0245

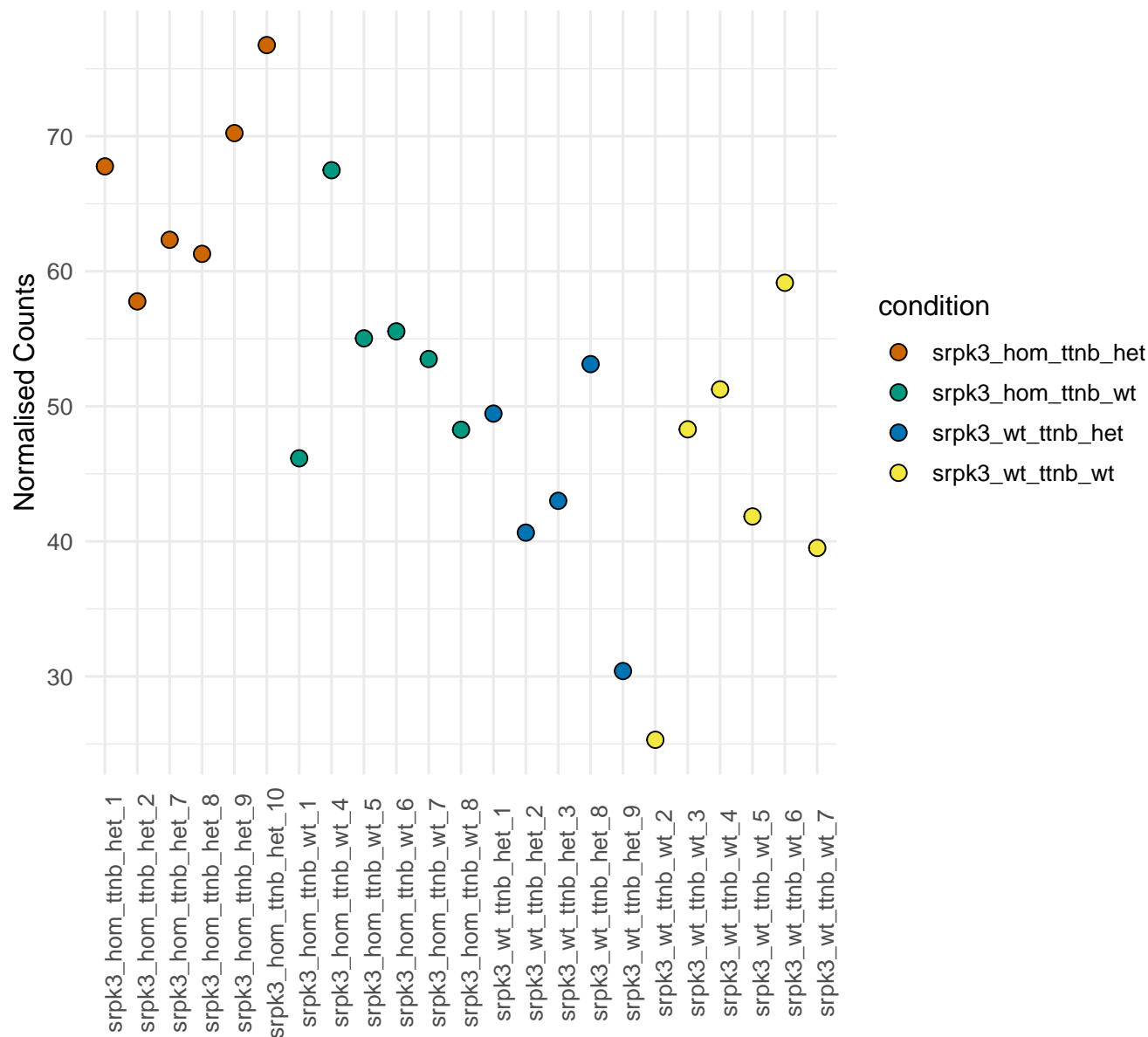
Normalised Counts



ENSDARG00000113257 / FO704821.1

16:43353106-43356018

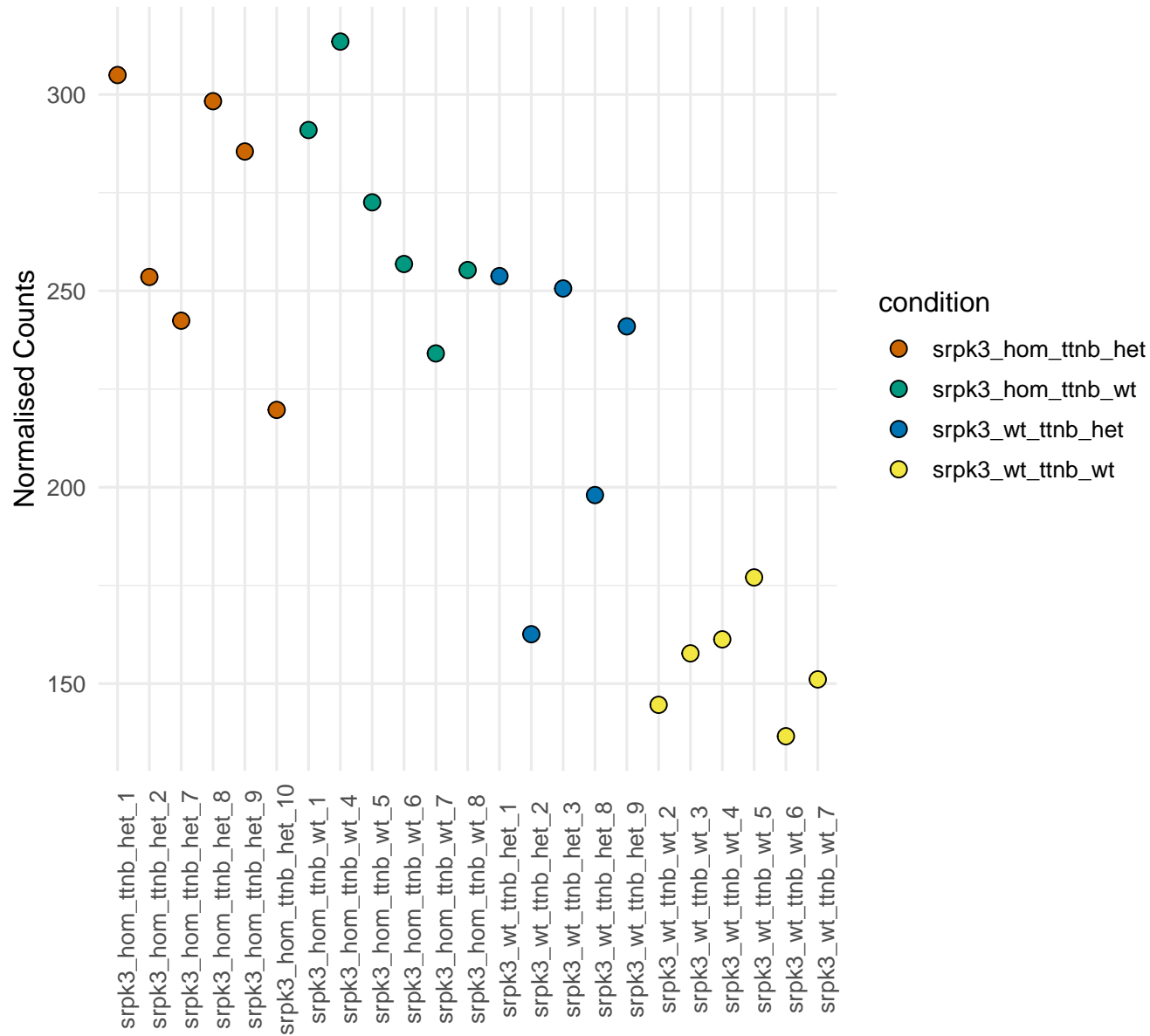
p = 0.0251



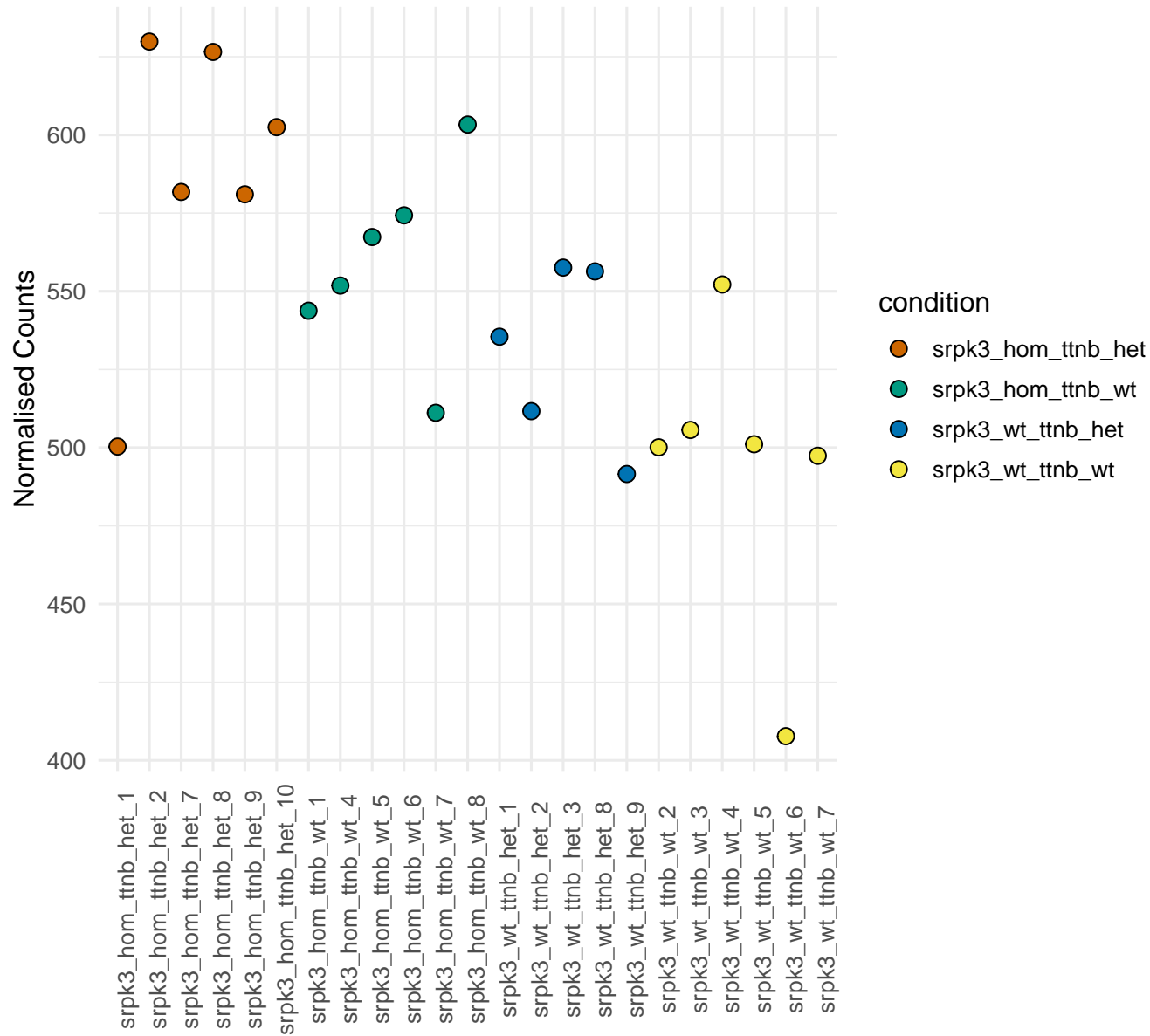
ENSDARG00000041947 / styk1b

16:31965340-31976269

p = 0.0252



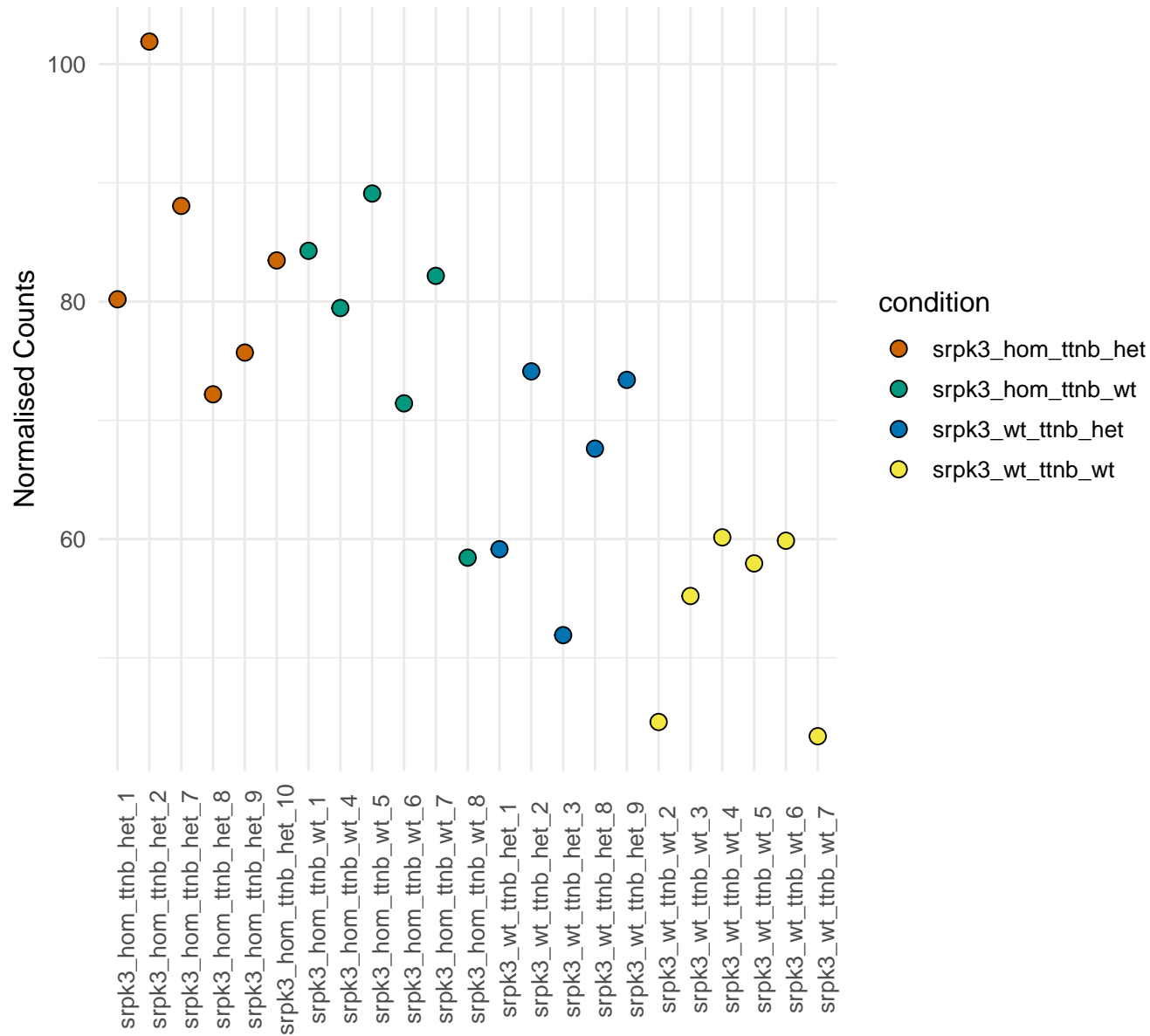
ENSDARG00000032296 / pomp  
21:40712757-40717678  
p = 0.0252



ENSDARG00000105230 / fgf4

7:54617060-54624876

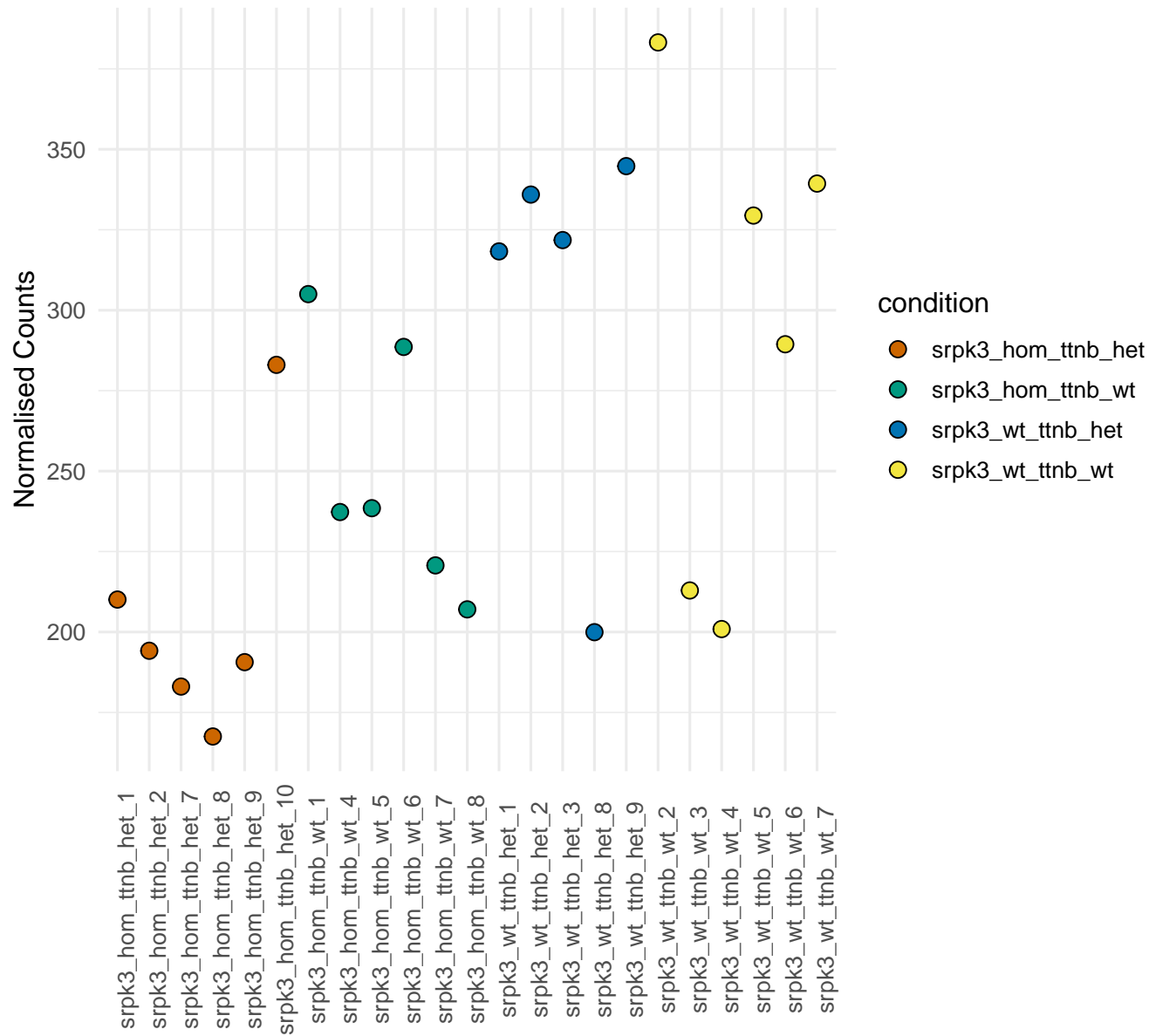
p = 0.0252



ENSDARG00000076560 / apbb1

10:15967341-15997914

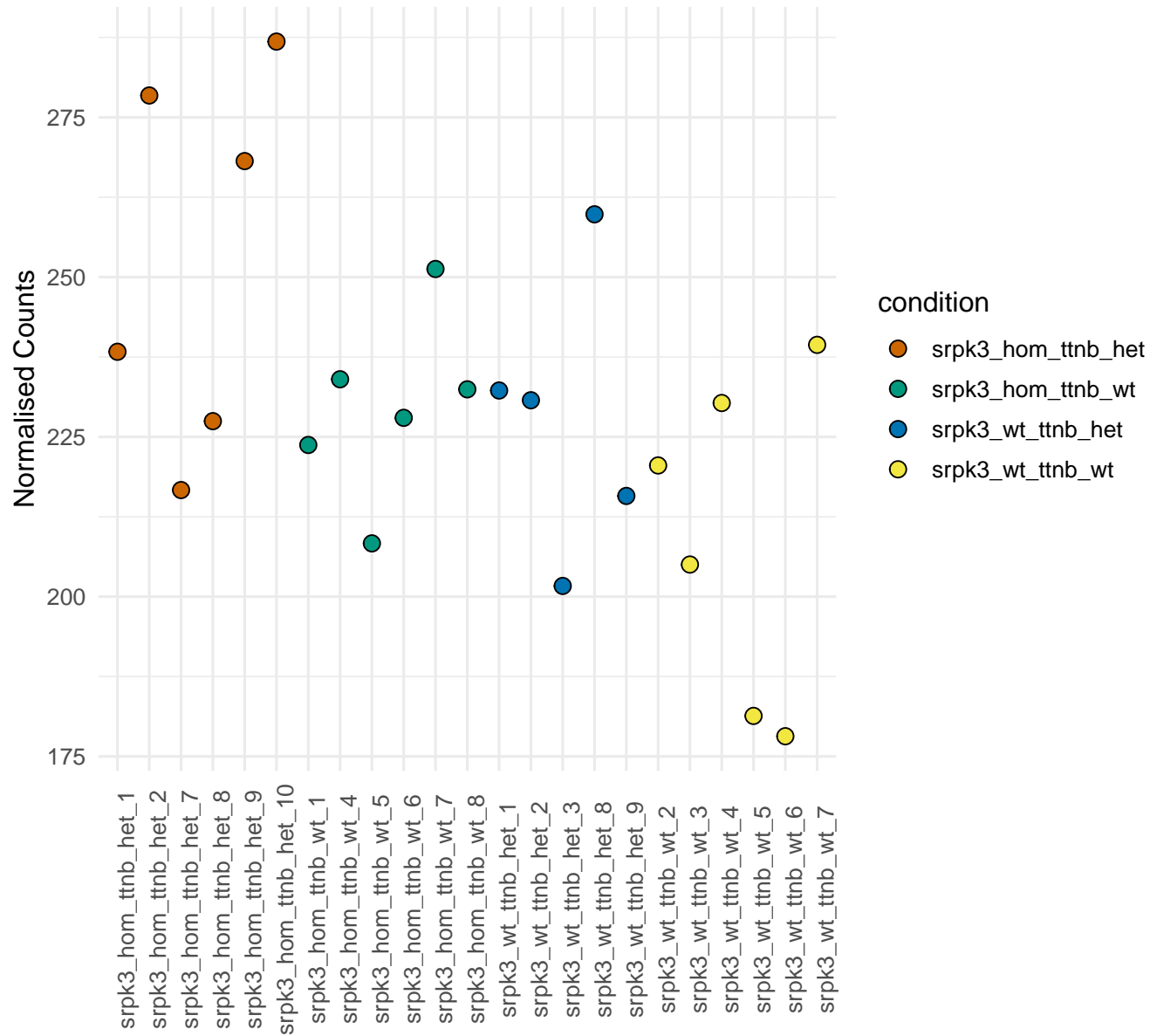
p = 0.0252



ENSDARG00000030972 / dnaja1

1:45002971-45014434

p = 0.0263





ENSDARG00000014907 / htra1b

12:11388724-11457625

p = 0.0267

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  
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srpk3\_hom\_ttnb\_wt\_5  
srpk3\_hom\_ttnb\_wt\_6  
srpk3\_hom\_ttnb\_wt\_7  
srpk3\_hom\_ttnb\_wt\_8  
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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

ENSDARG00000098256 / si:ch73-329n5.6

12:43730276-43819253

p = 0.0267

Normalised Counts

condition

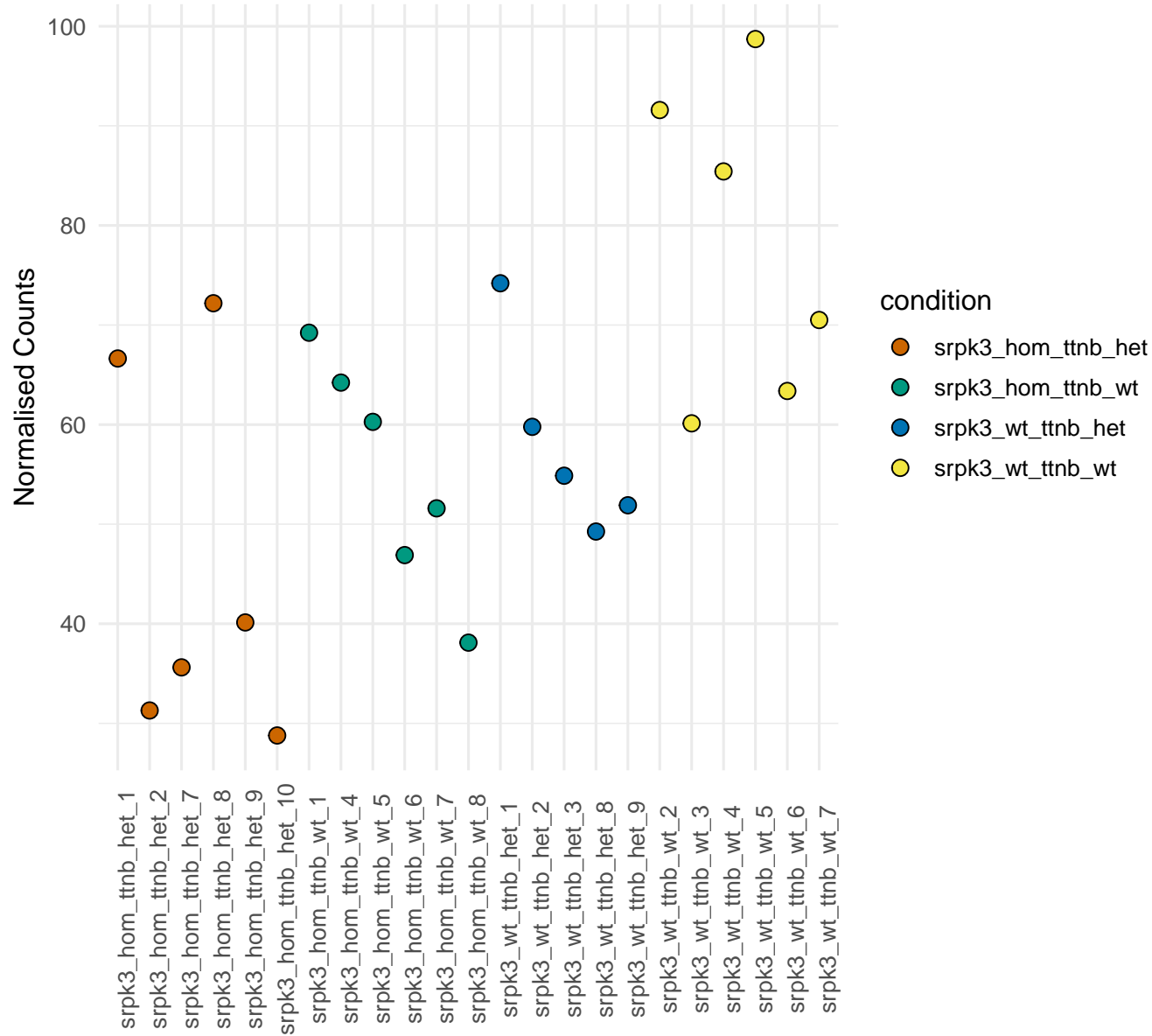
- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

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  
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srpk3\_hom\_ttnb\_wt\_6  
srpk3\_hom\_ttnb\_wt\_7  
srpk3\_hom\_ttnb\_wt\_8  
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srpk3\_wt\_ttnb\_het\_2  
srpk3\_wt\_ttnb\_het\_3  
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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

ENSDARG00000092726 / si:dkey-184p9.7

21:11503212-11505881

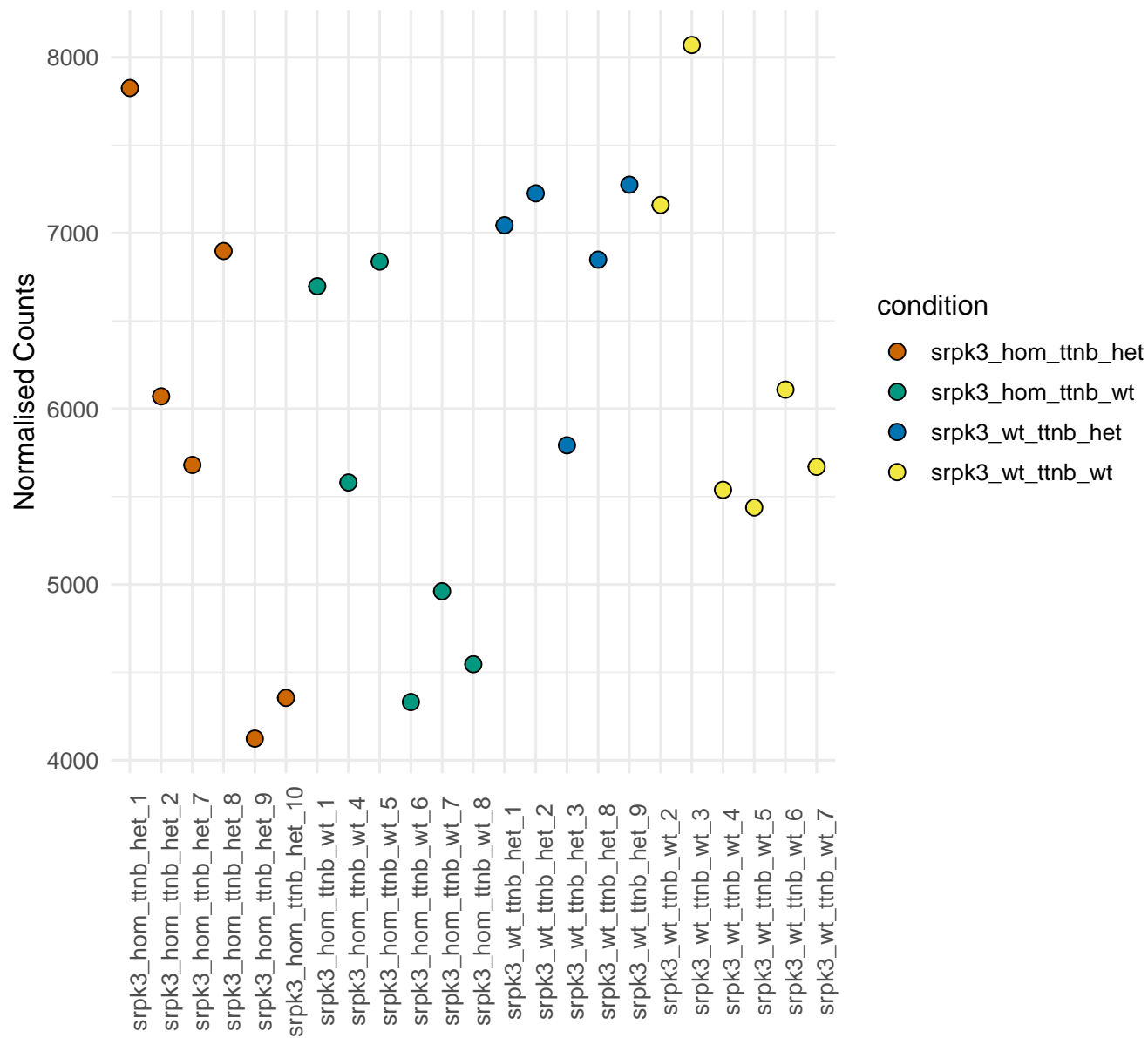
p = 0.0267



ENSDARG00000038559 / h1-0

24:37567029-37568359

p = 0.0269

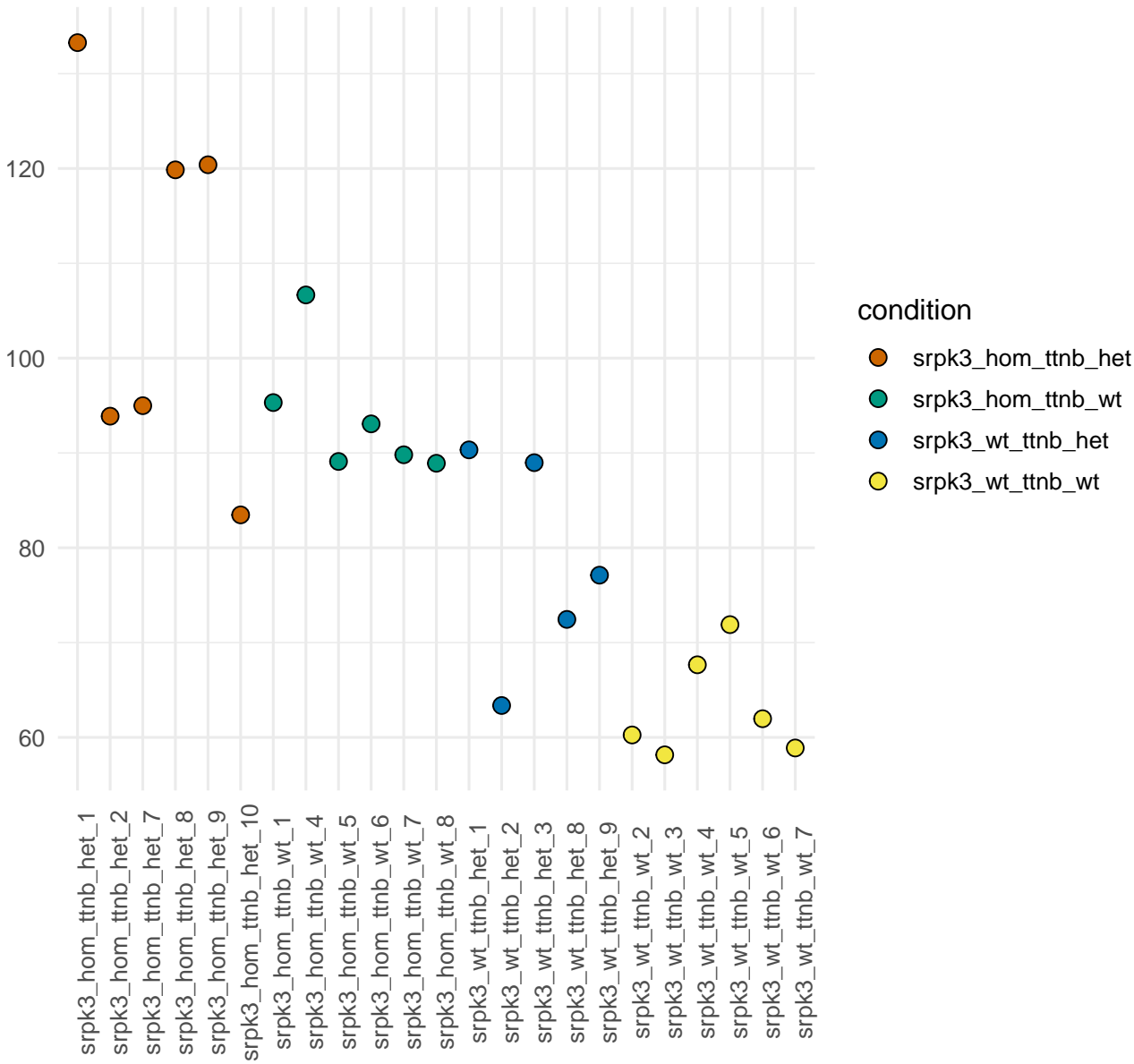


ENSDARG00000100788 / trip10b

1:58922027-58935898

p = 0.027

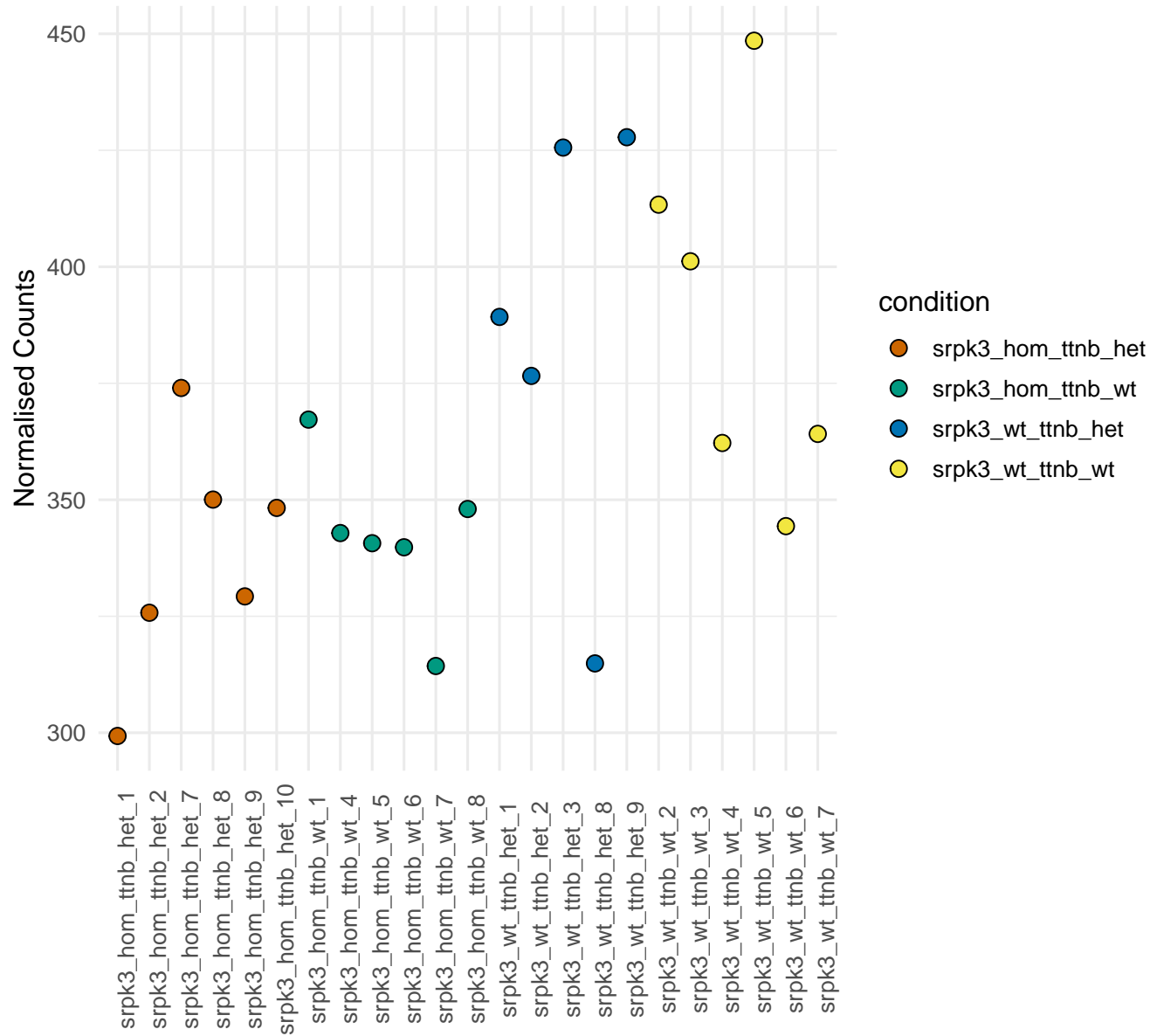
Normalised Counts



ENSDARG00000062237 / nfs1

11:24348425-24356093

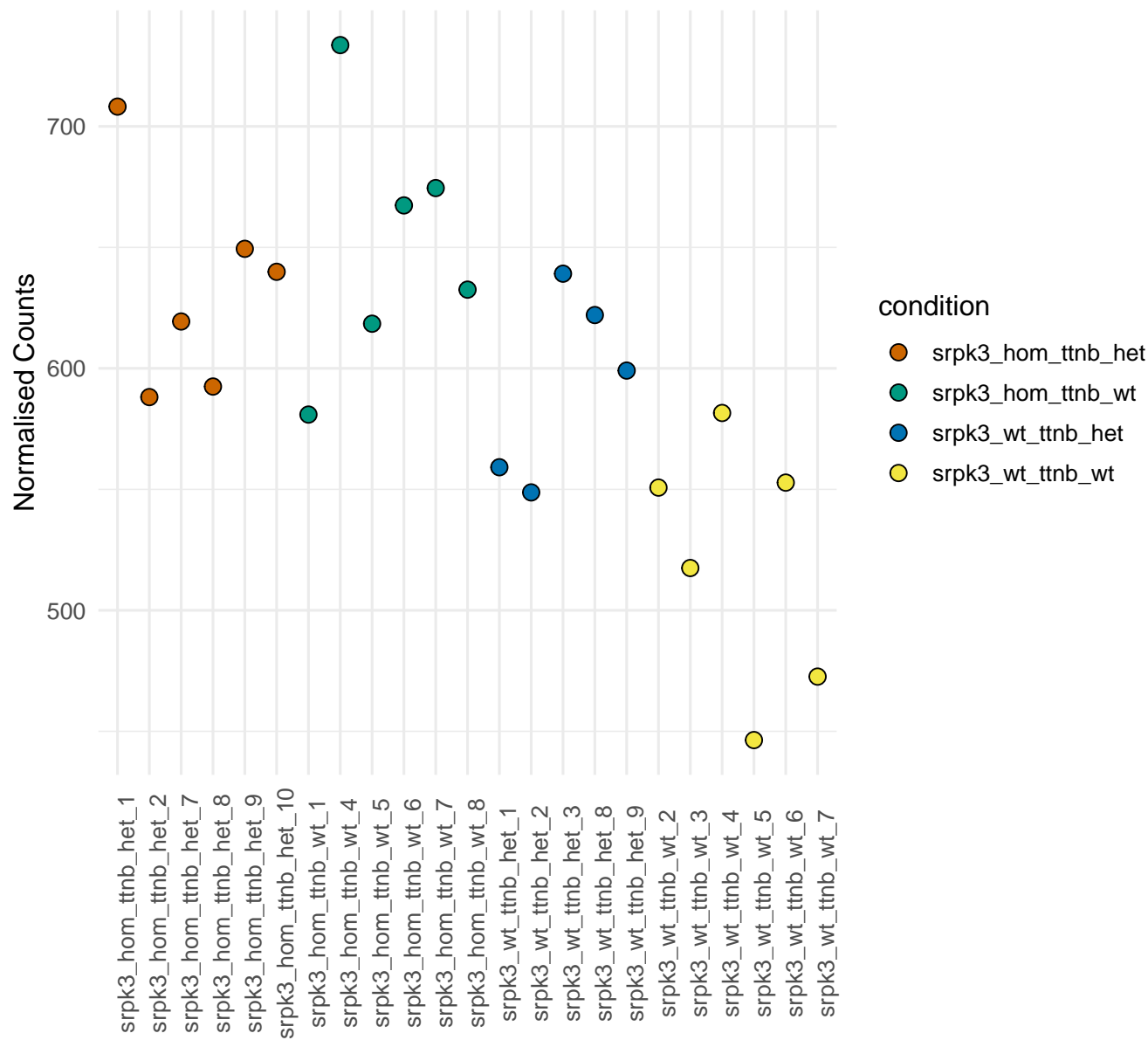
p = 0.027



ENSDARG00000022712 / stat3

3:17030665-17107445

p = 0.027

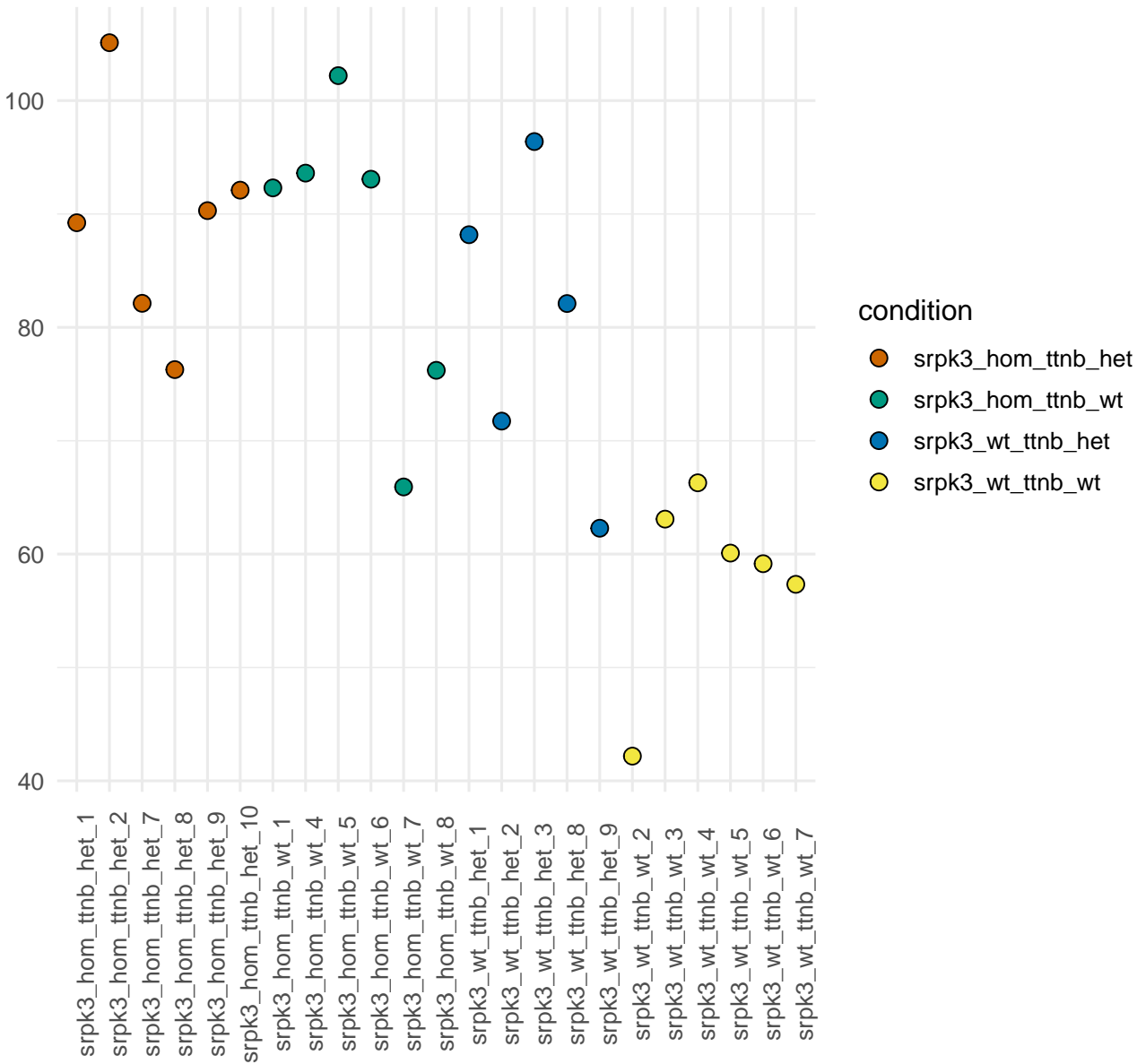


ENSDARG00000086805 / itprid1

24:32414643-32452355

p = 0.027

Normalised Counts

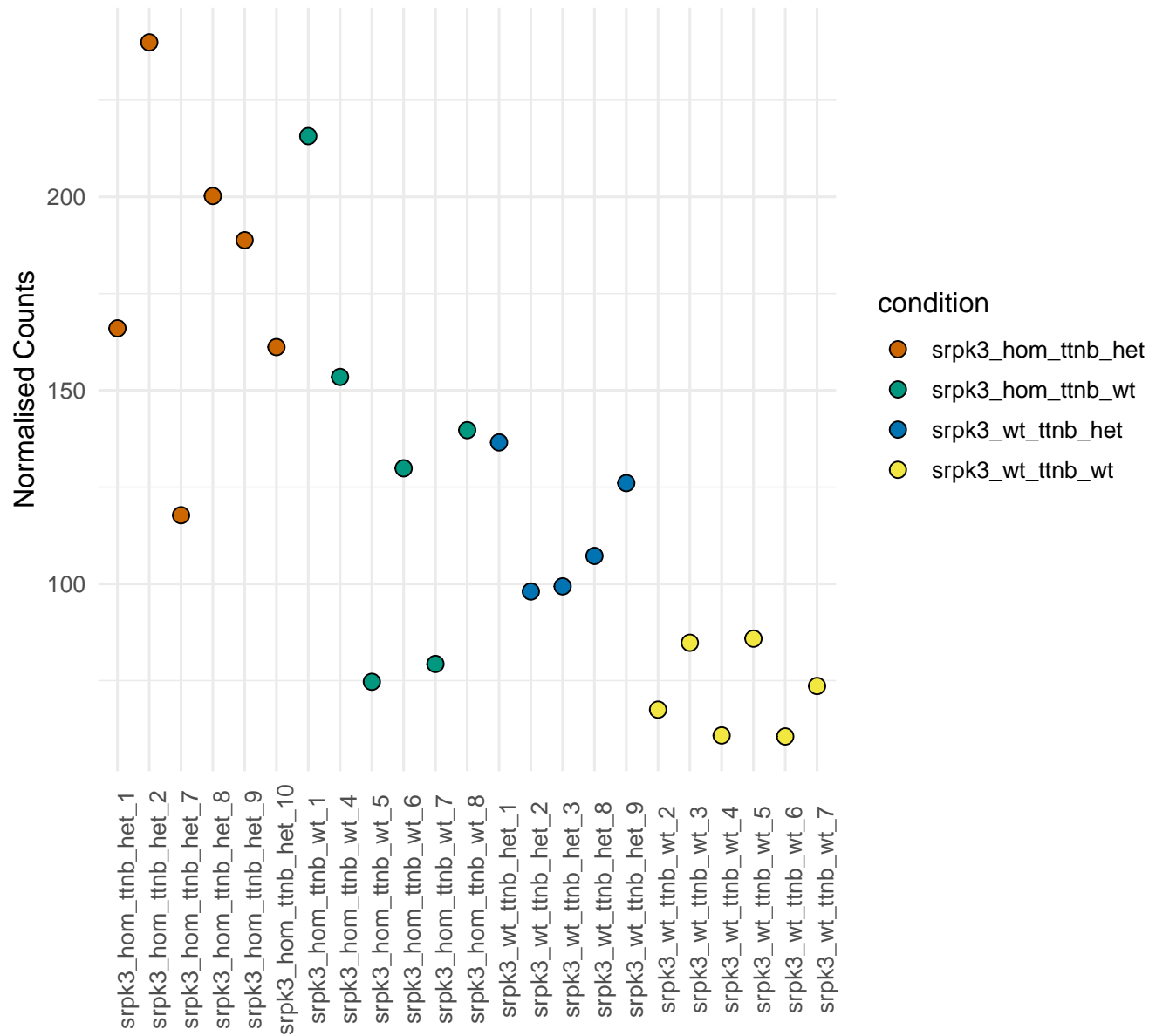




ENSDARG00000033144 / psme2

12:13319132-13331980

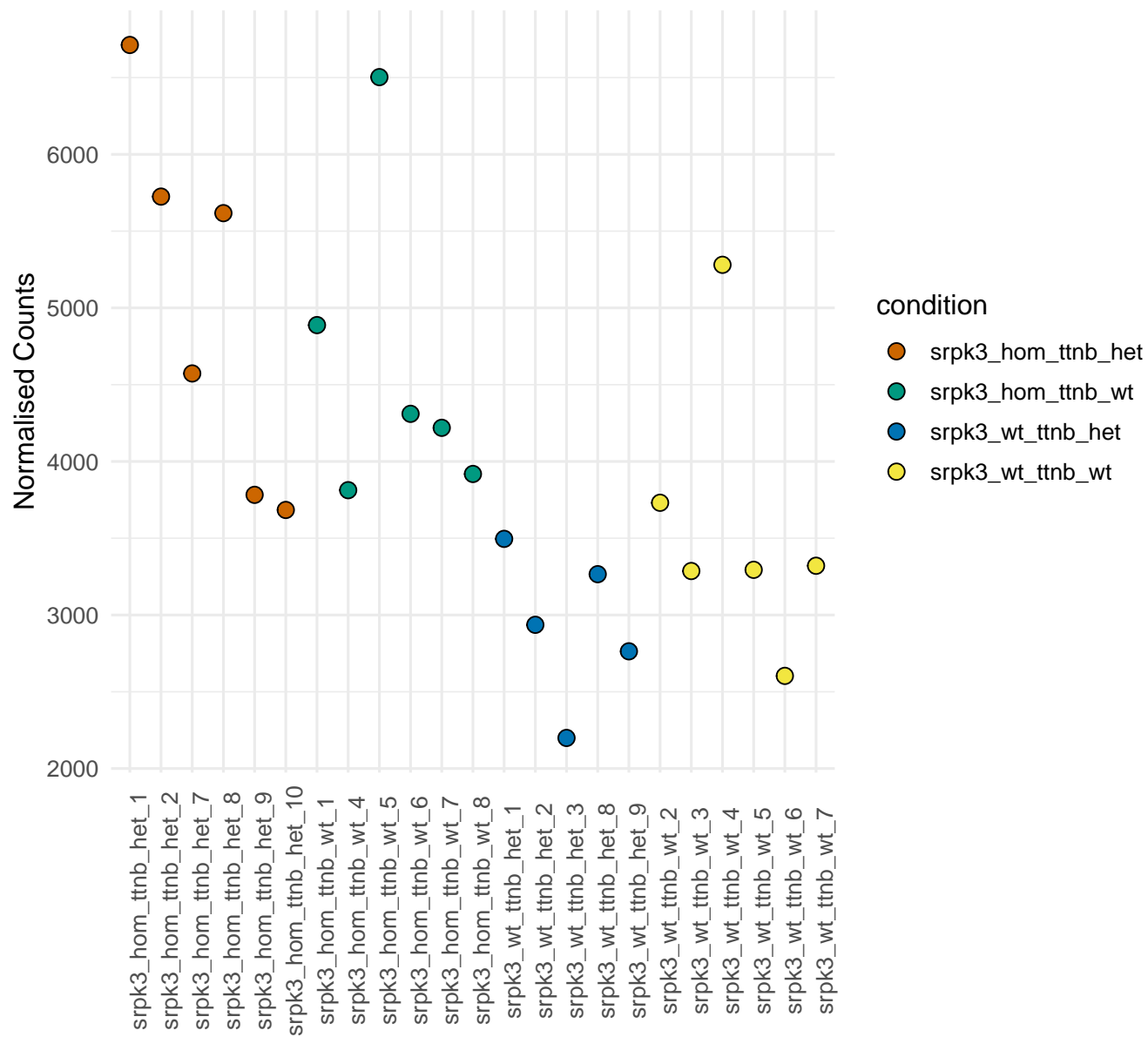
p = 0.0271



ENSDARG00000001993 / myhb

6:40745437-40756138

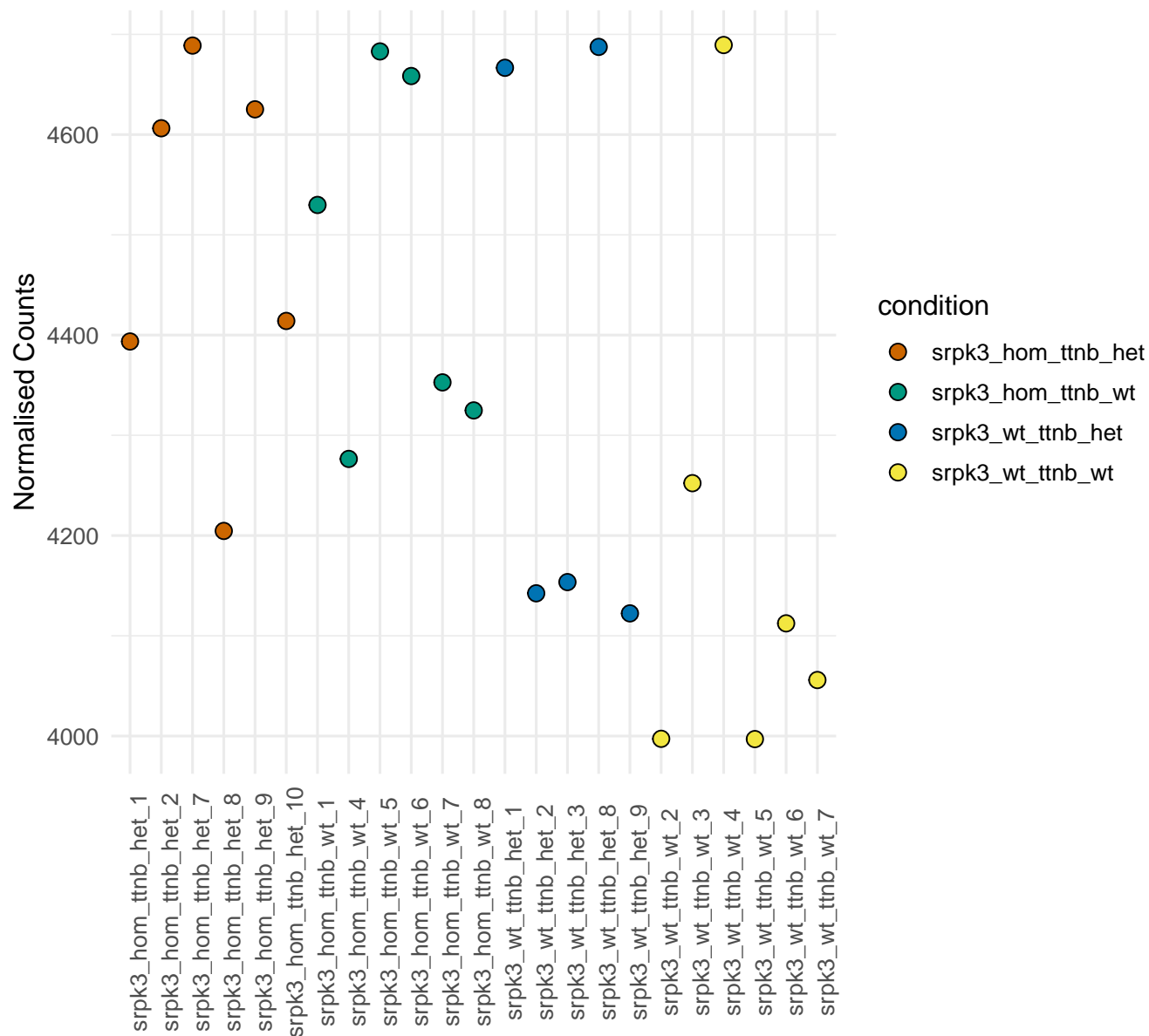
p = 0.0271



ENSDARG00000079687 / rnf10

8:41256612-41273768

p = 0.0282

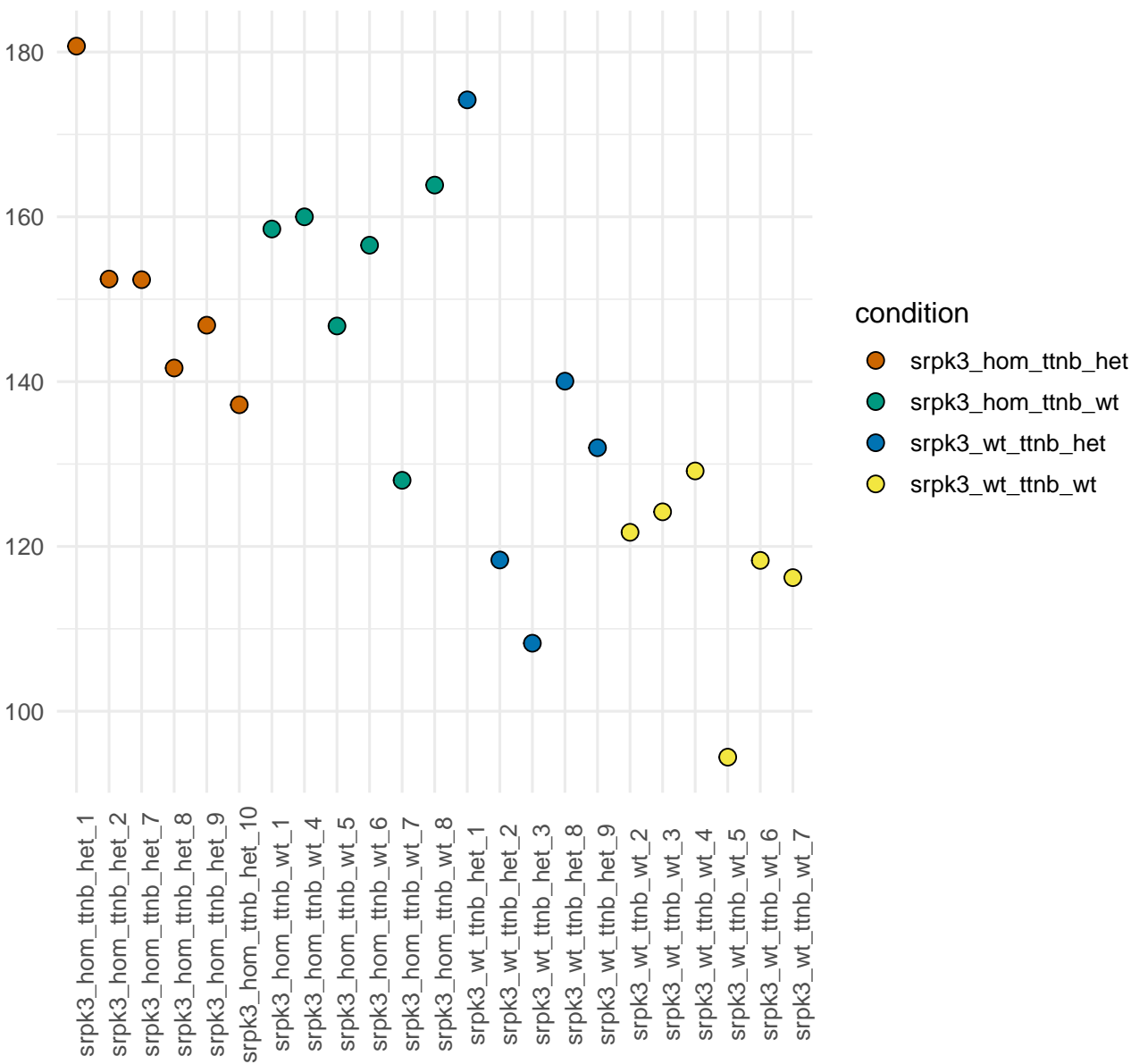


ENSDARG00000061651 / marveld2b

5:26204561-26211846

p = 0.0282

Normalised Counts



ENSDARG00000077130 / bcl10

2:1945211-1954204

p = 0.0282

Normalised Counts

condition

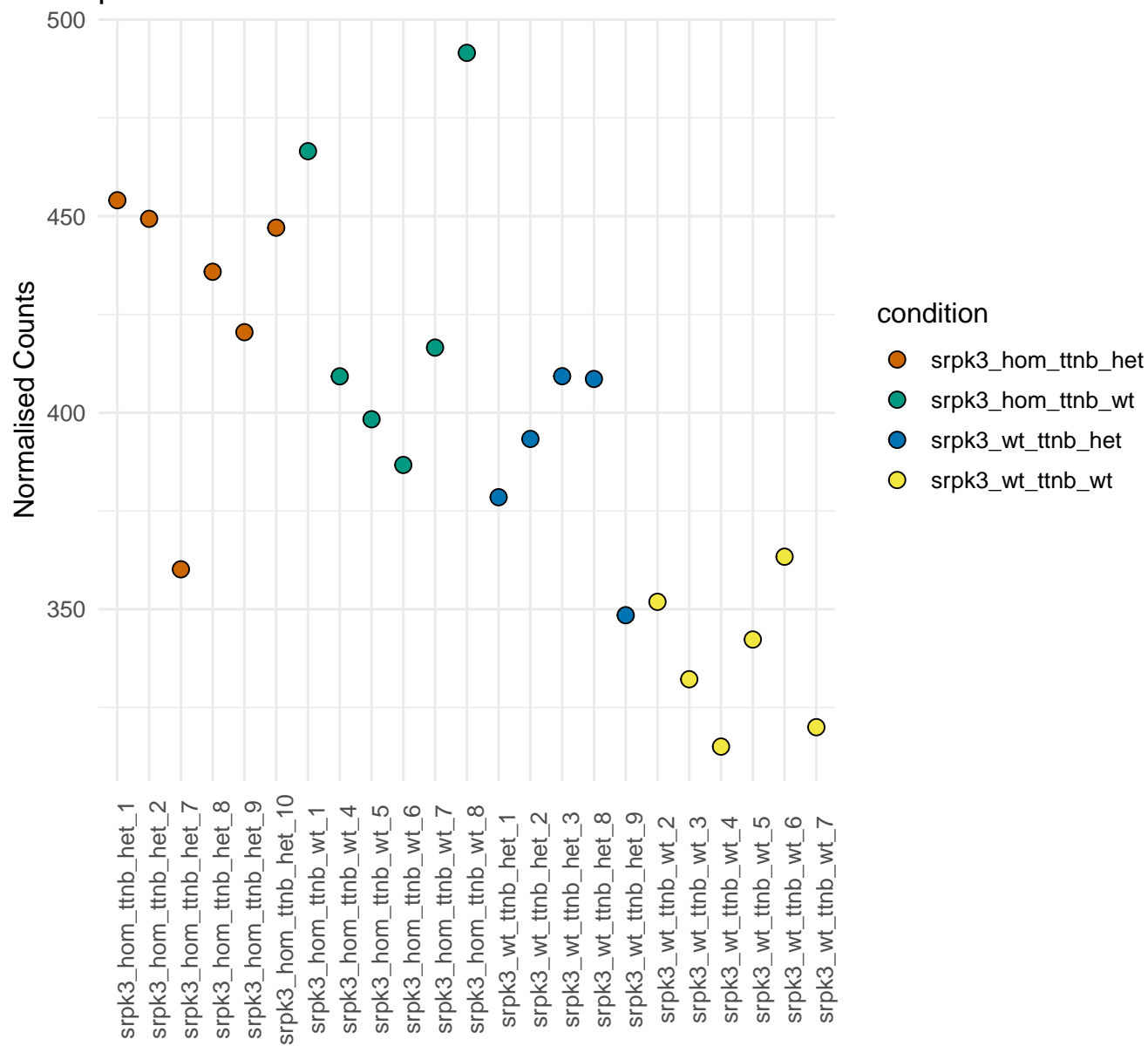
- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

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  
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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

ENSDARG00000038938 / itprid2

9:44304980-44420380

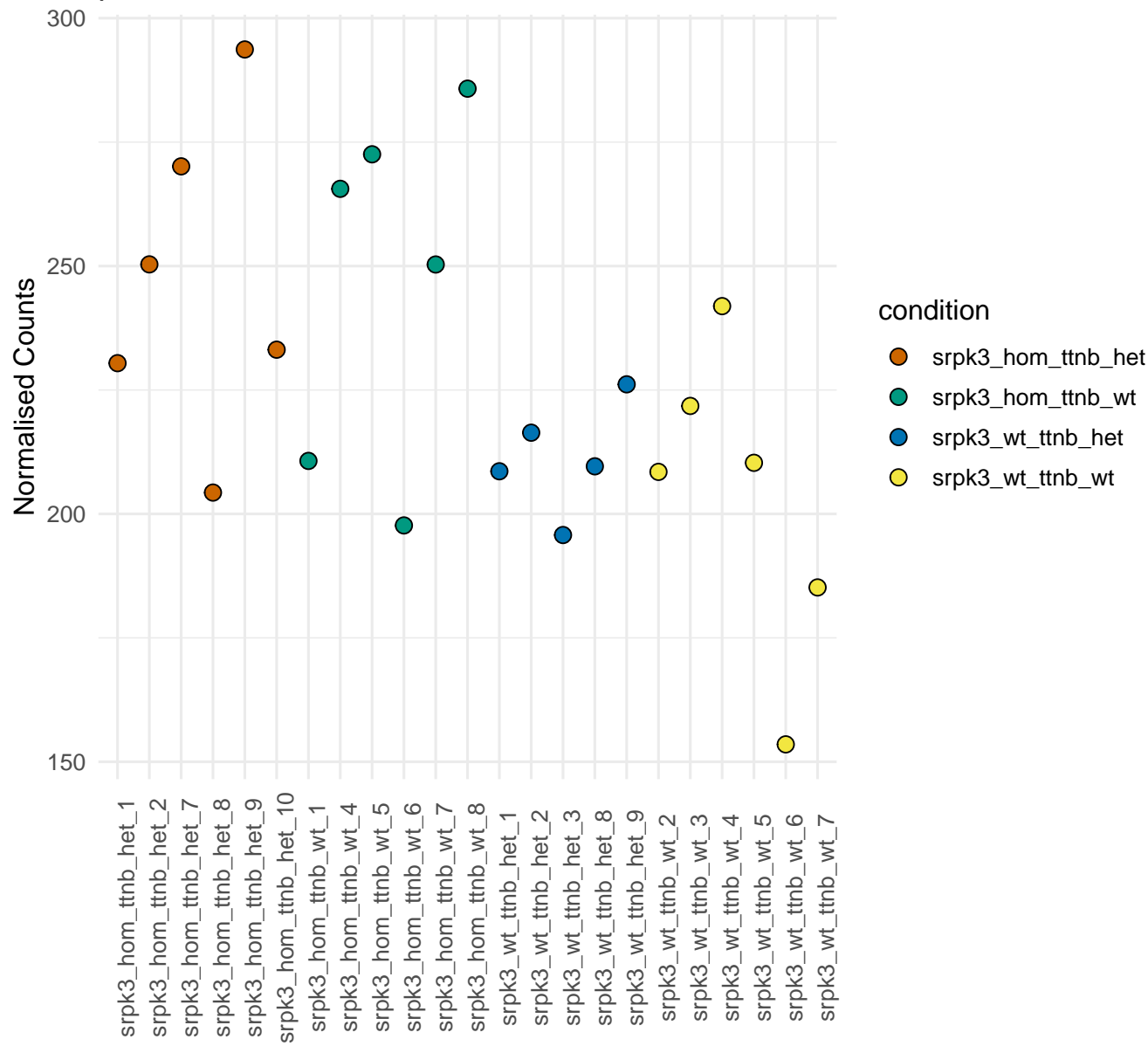
p = 0.0282



ENSDARG00000078640 / fam117aa

3:20983395–21010979

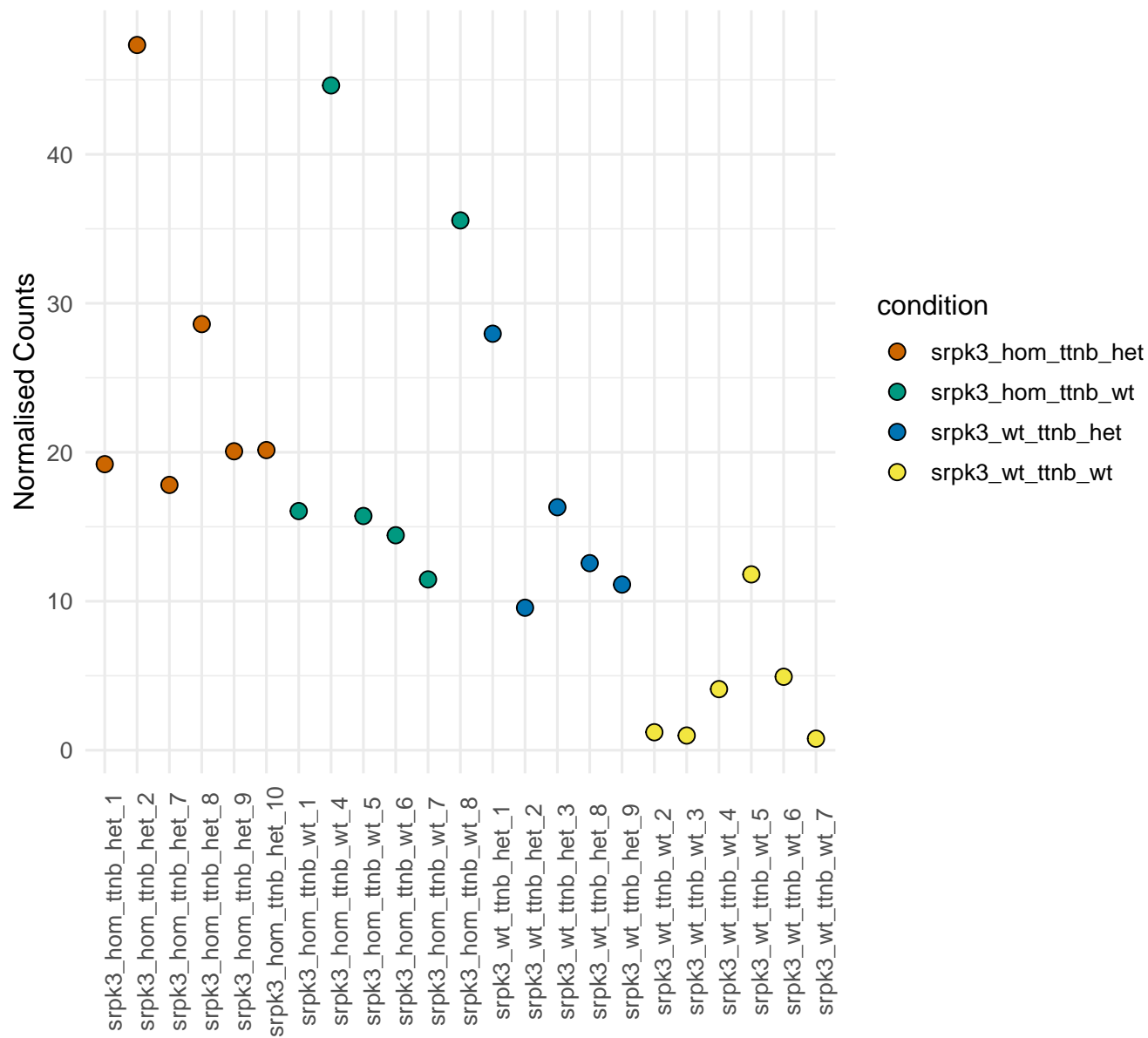
p = 0.0282



ENSDARG00000026925 / nos2a

5:43782267-43796971

p = 0.0282





ENSDARG00000076914 / lacc1

9:18572970-18587754

p = 0.0287

Normalised Counts

120

90

60

30

condition

srpk3\_hom\_ttnb\_het

srpk3\_hom\_ttnb\_wt

srpk3\_wt\_ttnb\_het

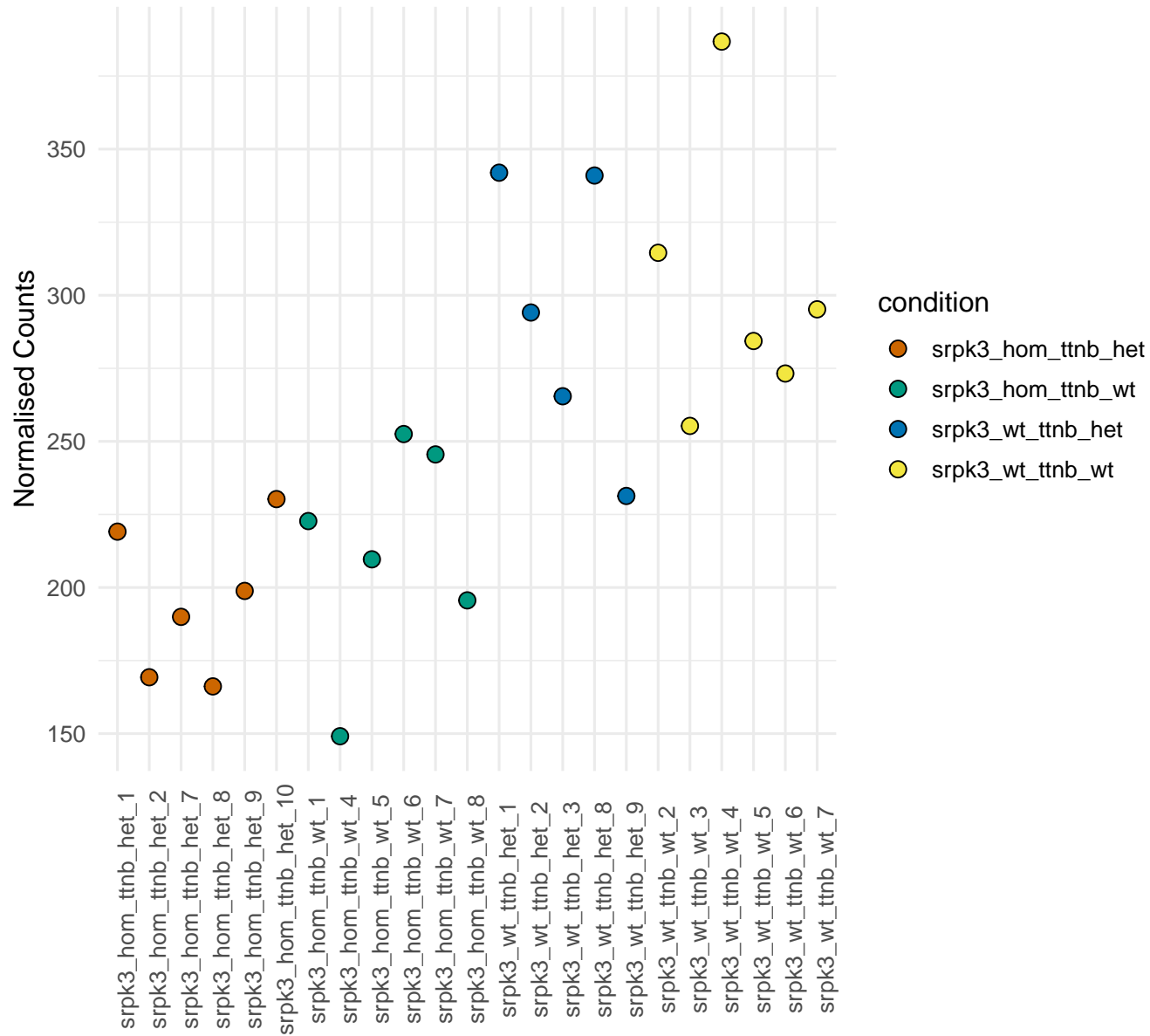
srpk3\_wt\_ttnb\_wt

srpk3\_hom\_ttnb\_het\_1  
srpk3\_hom\_ttnb\_het\_2  
srpk3\_hom\_ttnb\_het\_7  
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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

ENSDARG00000077641 / thbs3a

16:42900238-42933332

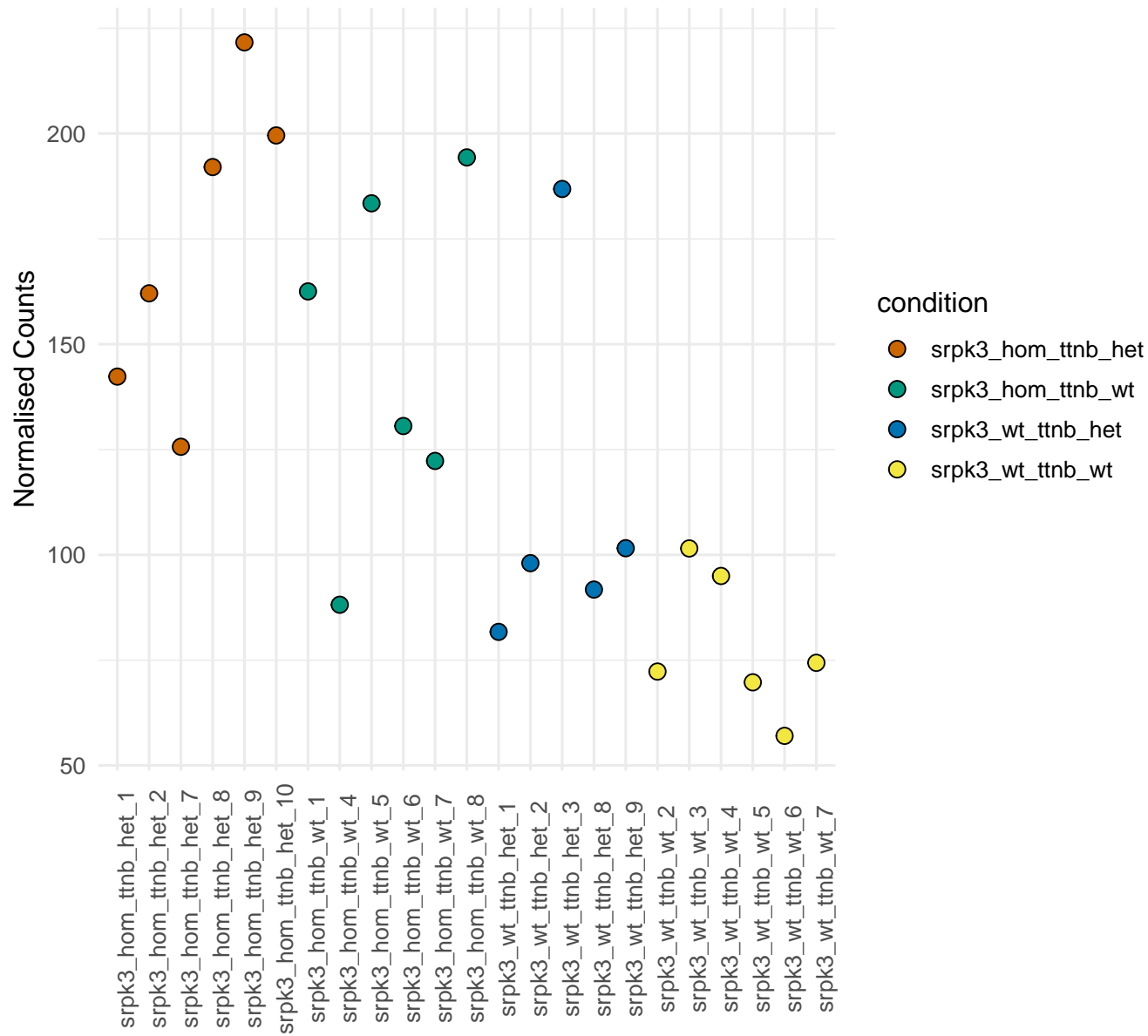
p = 0.0287



ENSDARG00000076839 / ftr86

15:509126-516750

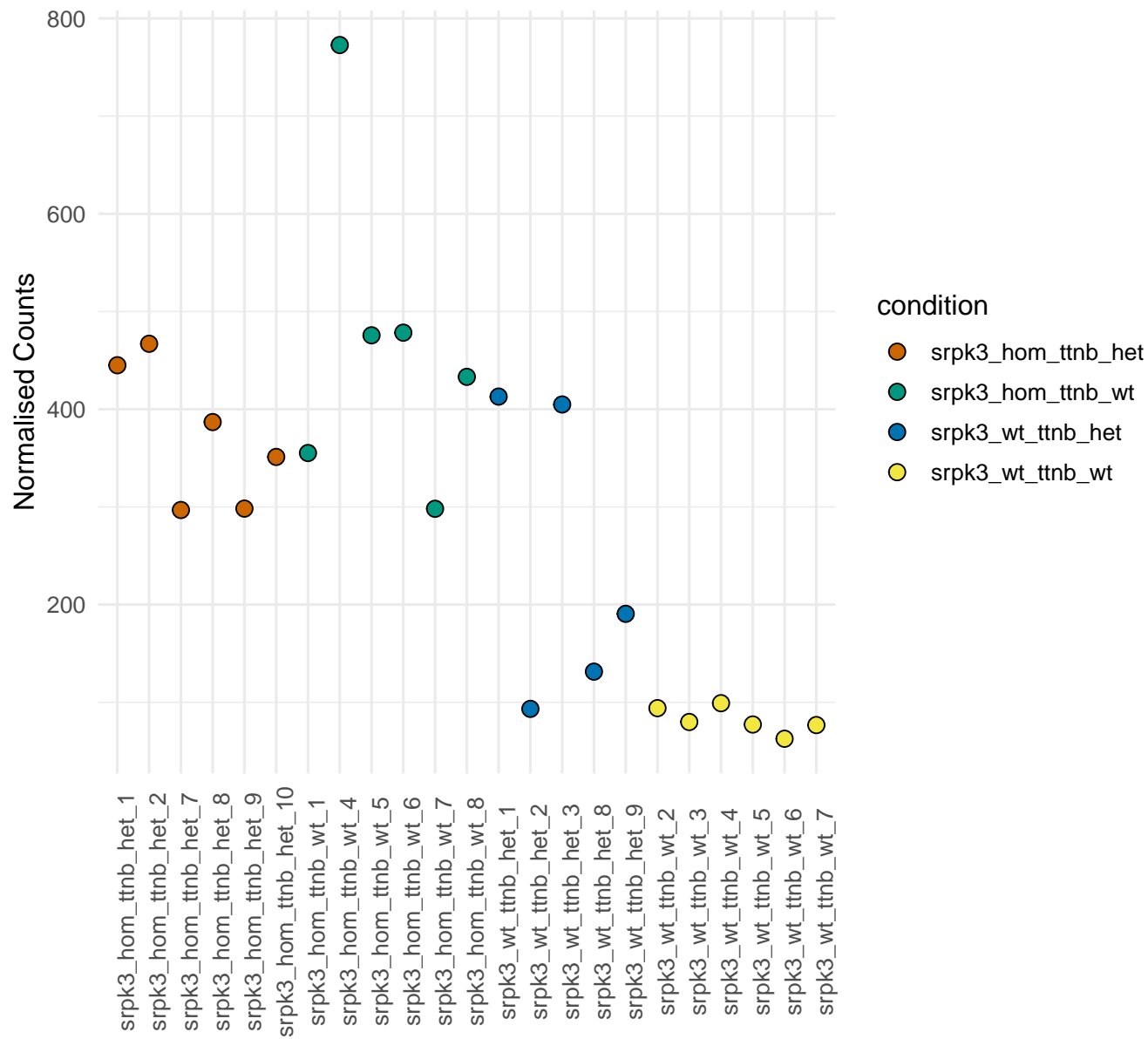
p = 0.0292



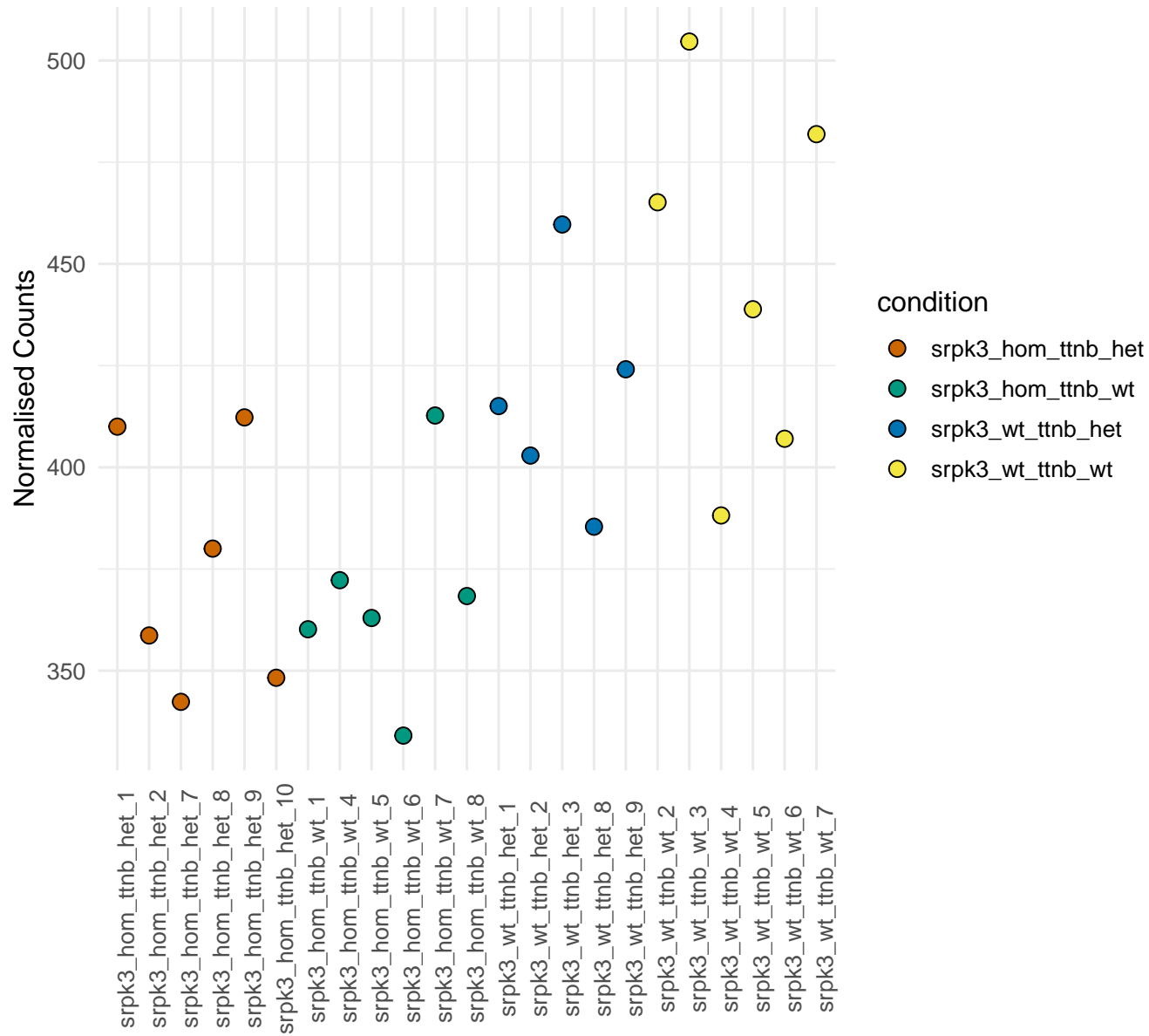
ENSDARG00000077169 / si:ch211-153b23.4

14:11450498-11456724

p = 0.0293



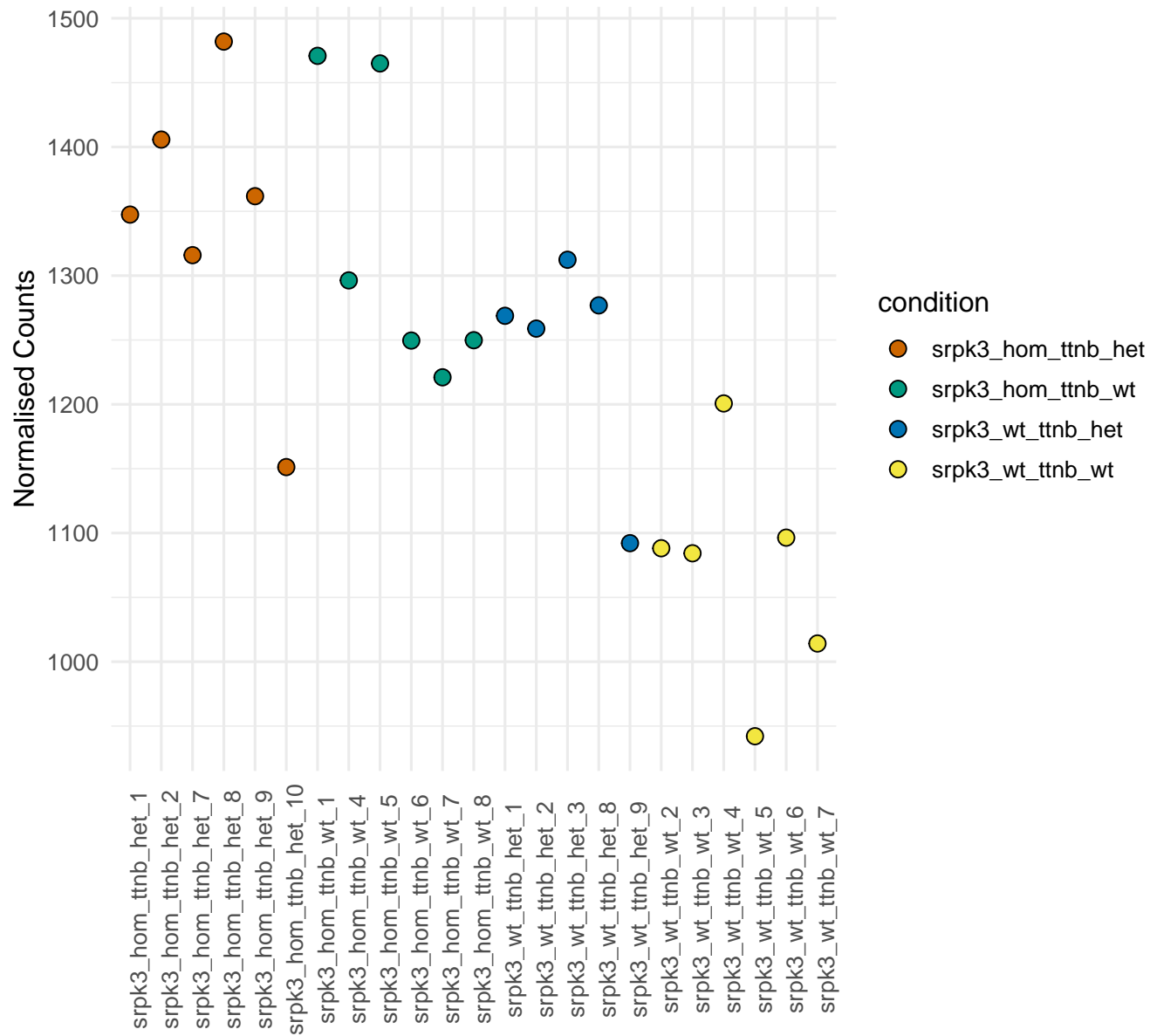
ENSDARG00000061023 / si:dkey-72114.4  
8:25959940-25971552  
p = 0.0299



ENSDARG00000027316 / tcp11l2

4:16725960-16742893

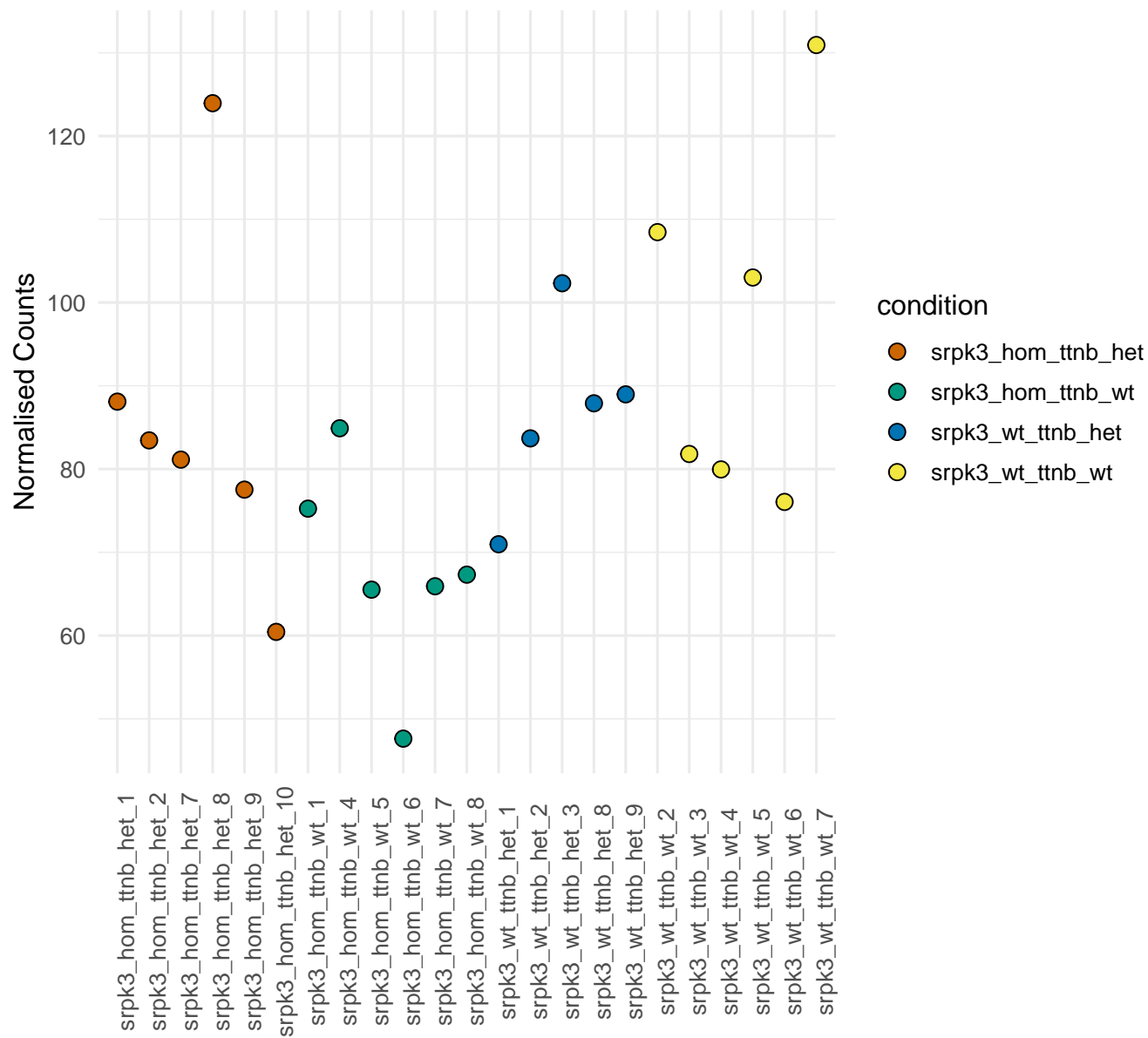
p = 0.0309



ENSDARG00000061177 / mov10b.1

8:27659244-27687095

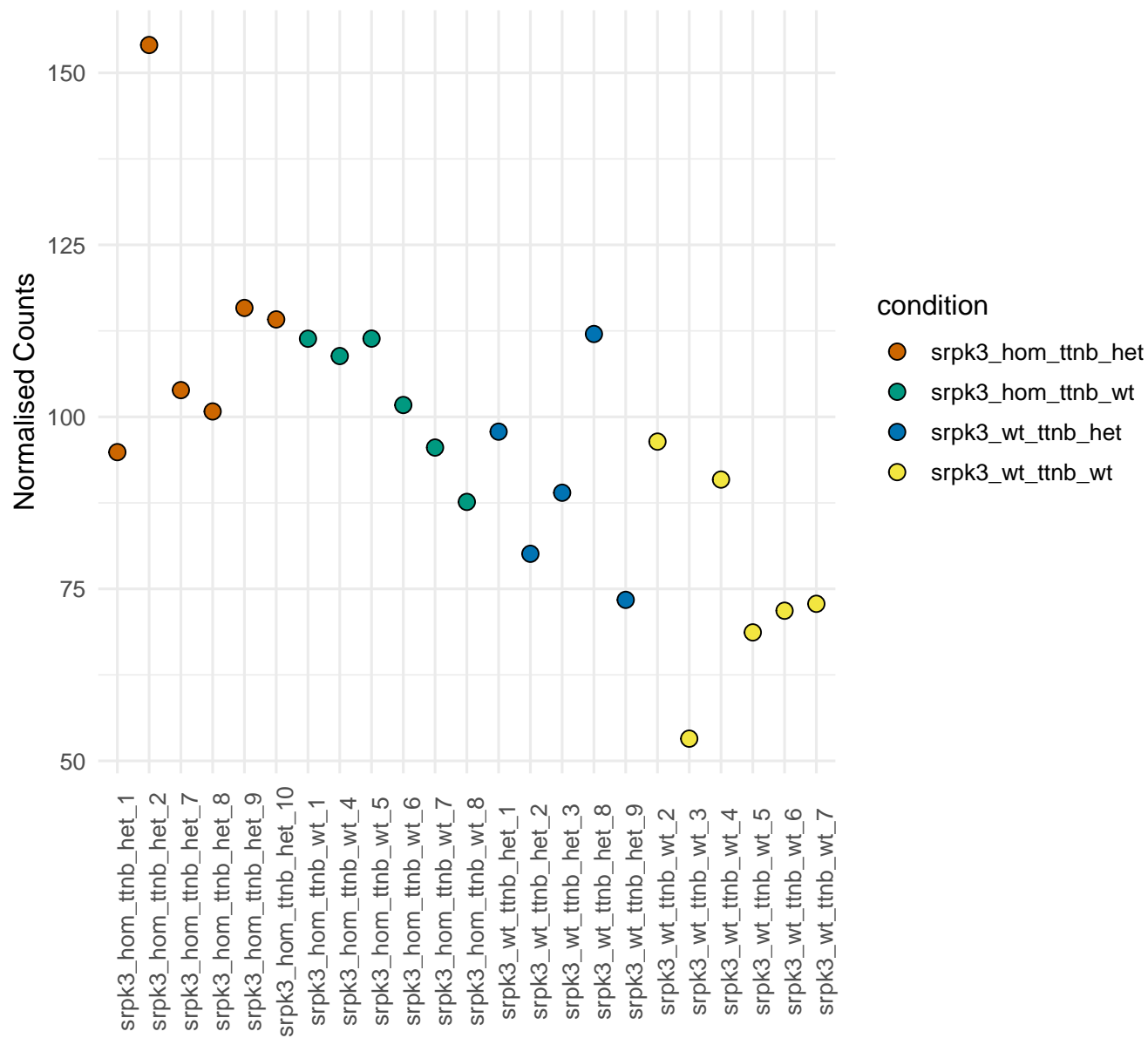
p = 0.0309



ENSDARG00000062429 / trim109

16:14064397-14074594

p = 0.031

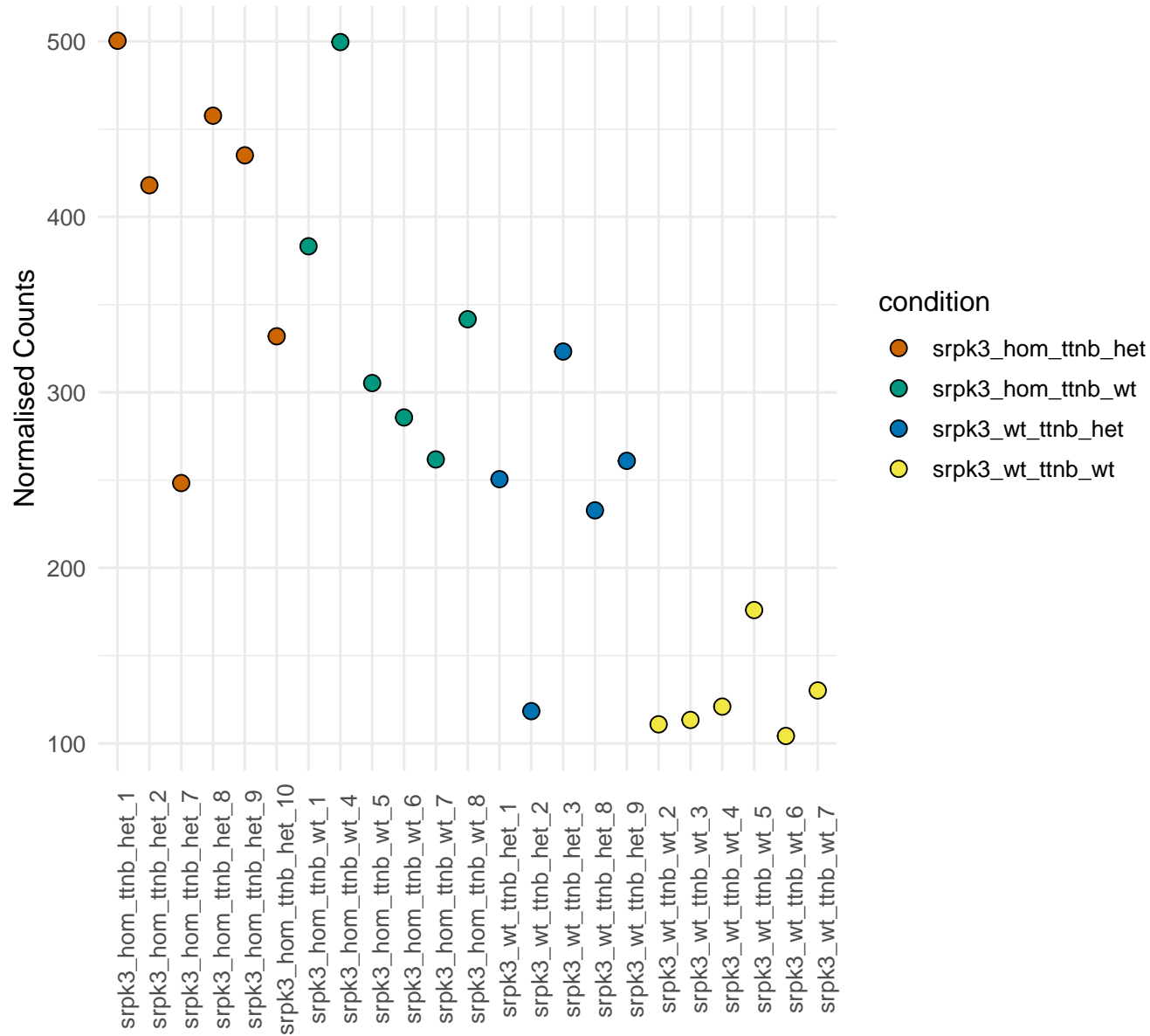




ENSDARG00000035178 / gna14

5:55543580-55560937

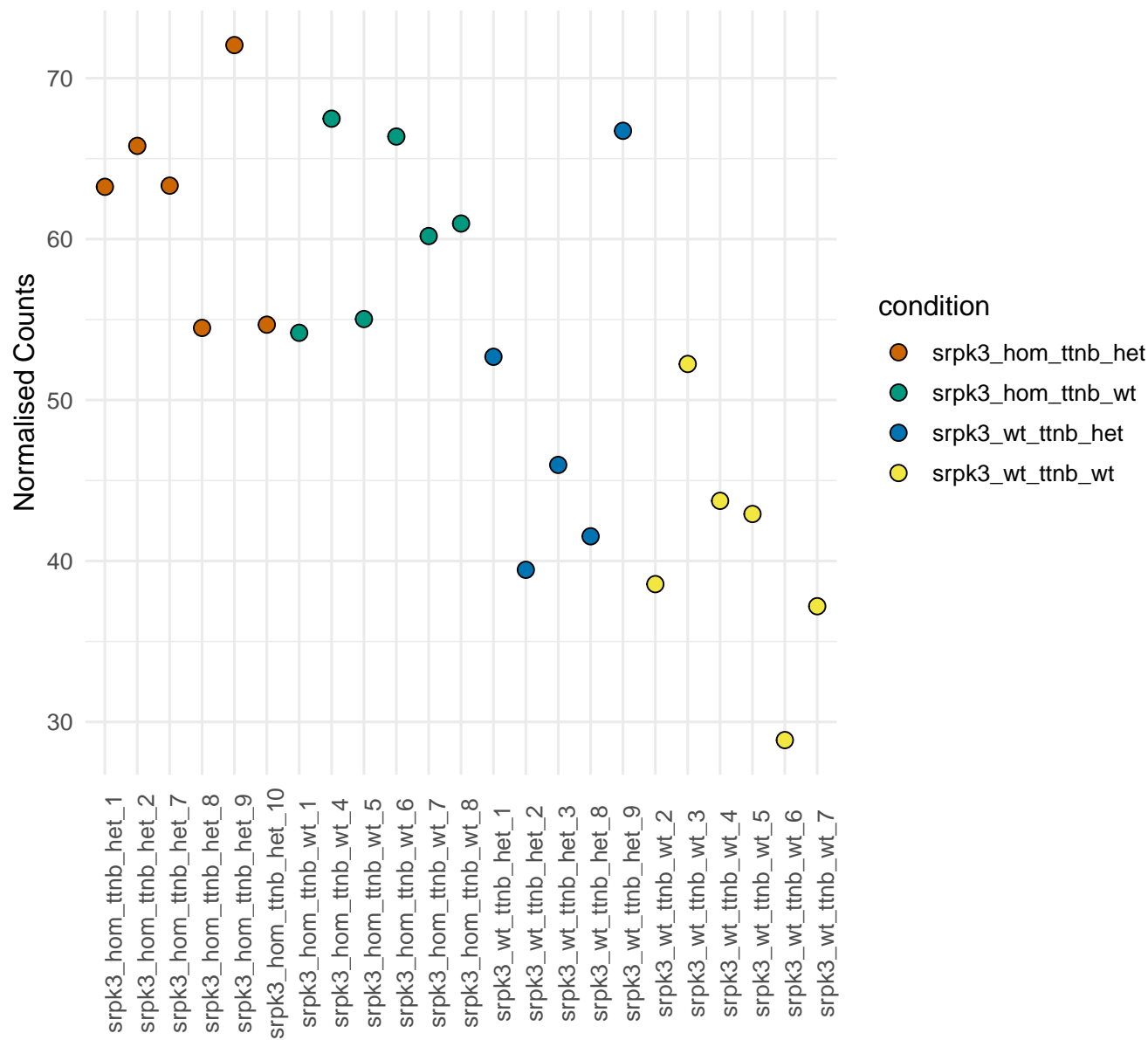
p = 0.0312



ENSDARG00000094004 / FP102120.1

9:1372946-1376460

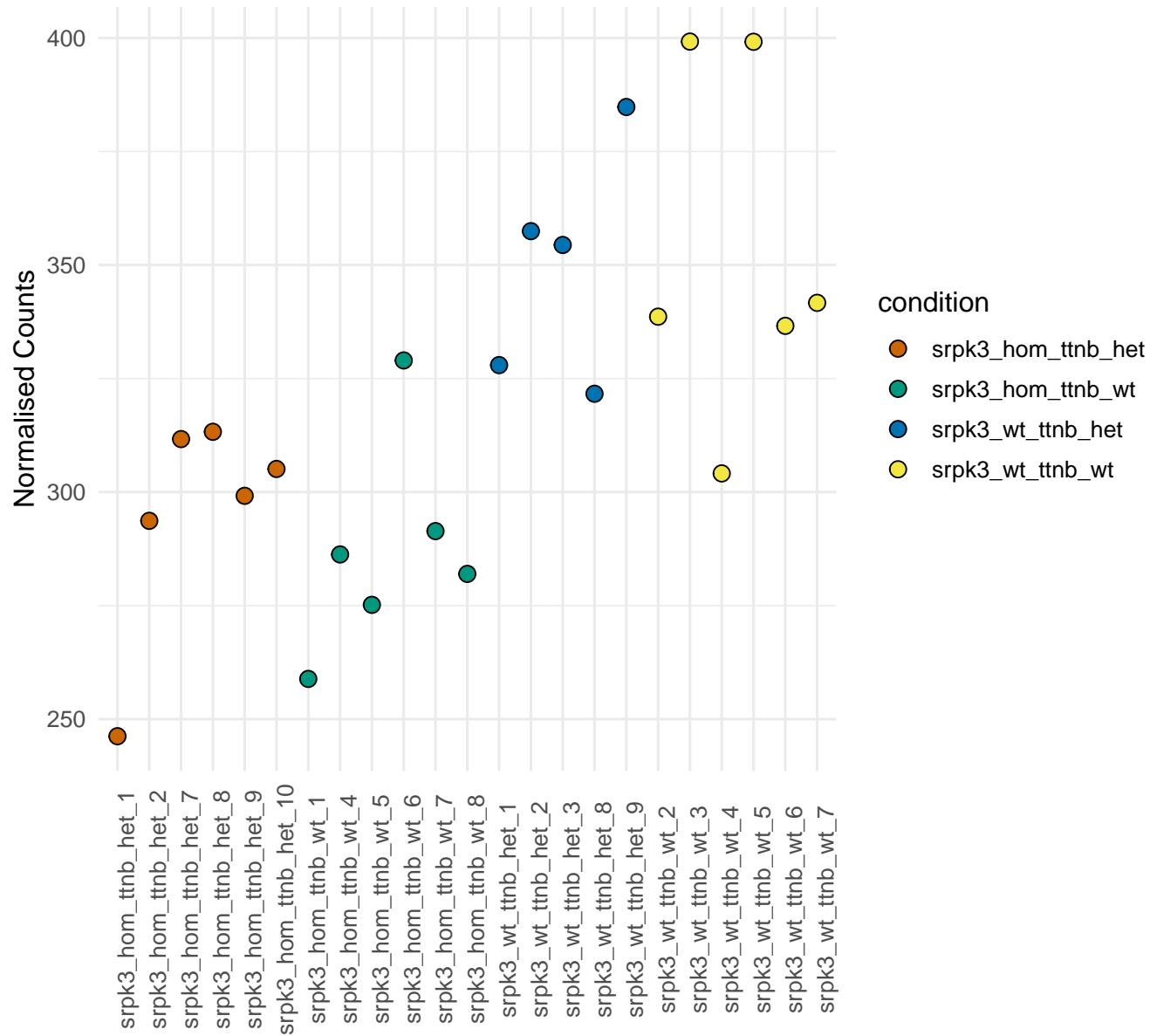
p = 0.0312



ENSDARG00000042854 / ephx1

20:36628059–36638179

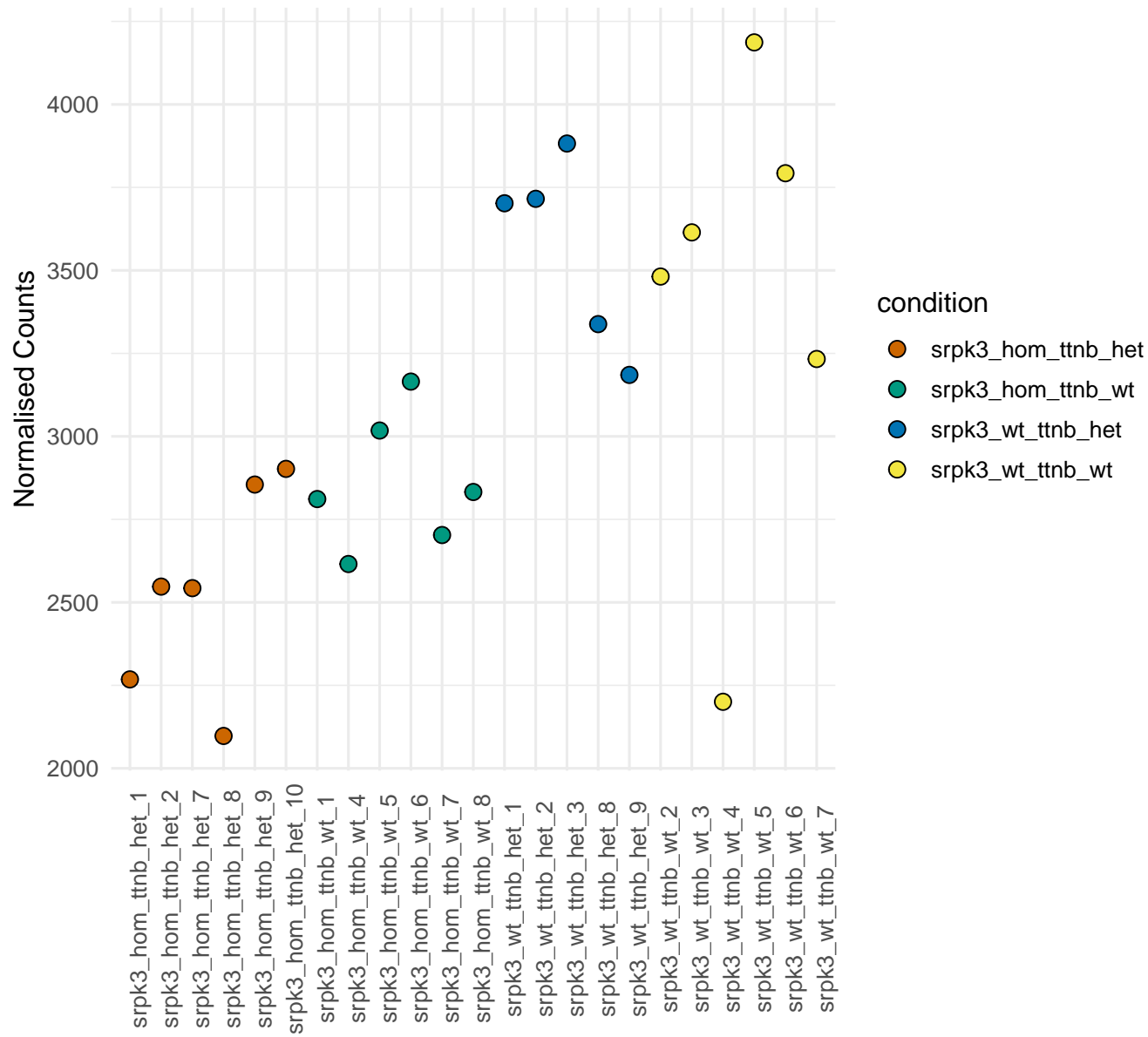
p = 0.0312



ENSDARG00000027088 / ptgdsb.1

24:17027310-17029374

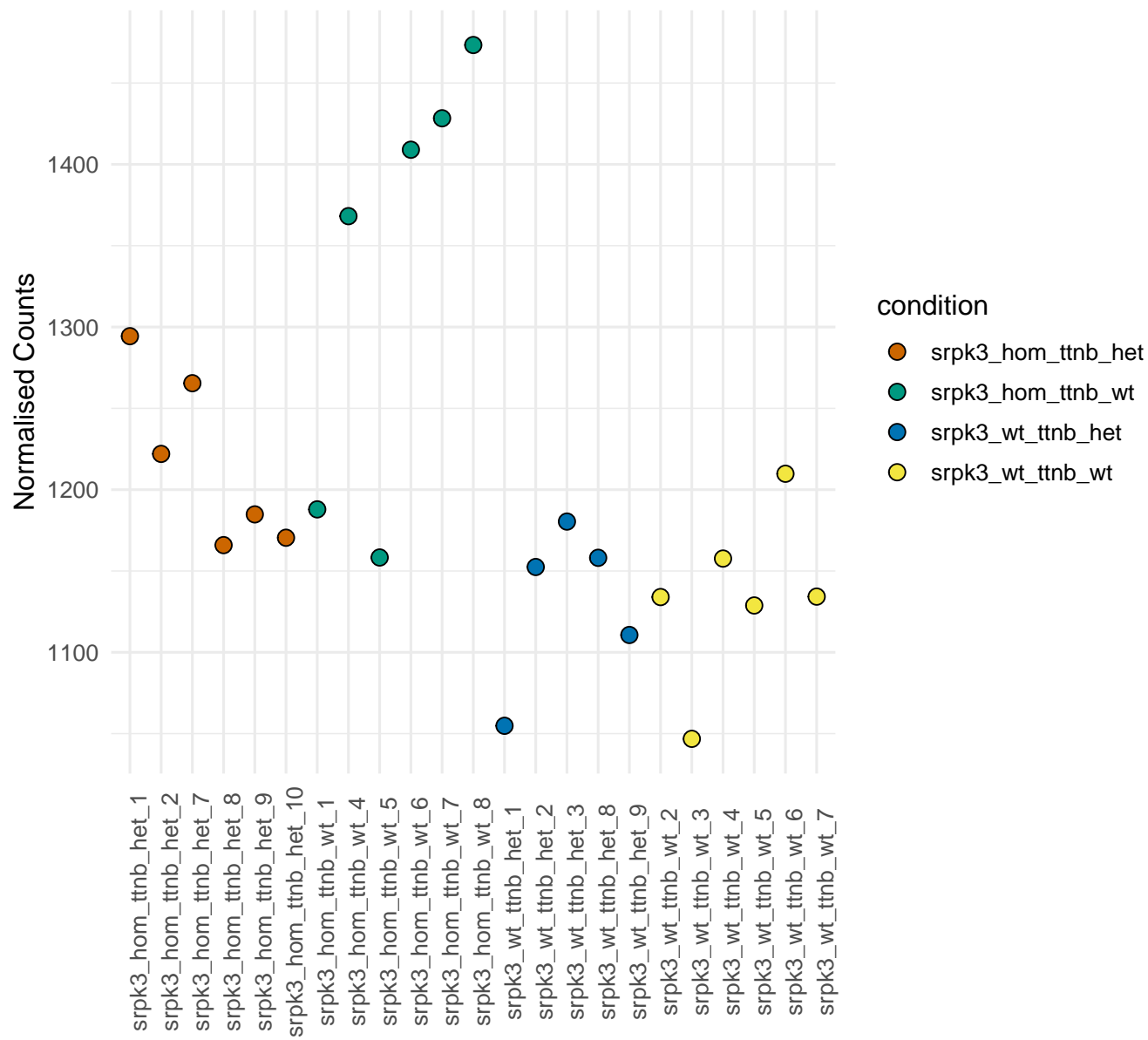
p = 0.0313



ENSDARG00000078842 / tns1a

6:20764848–20875111

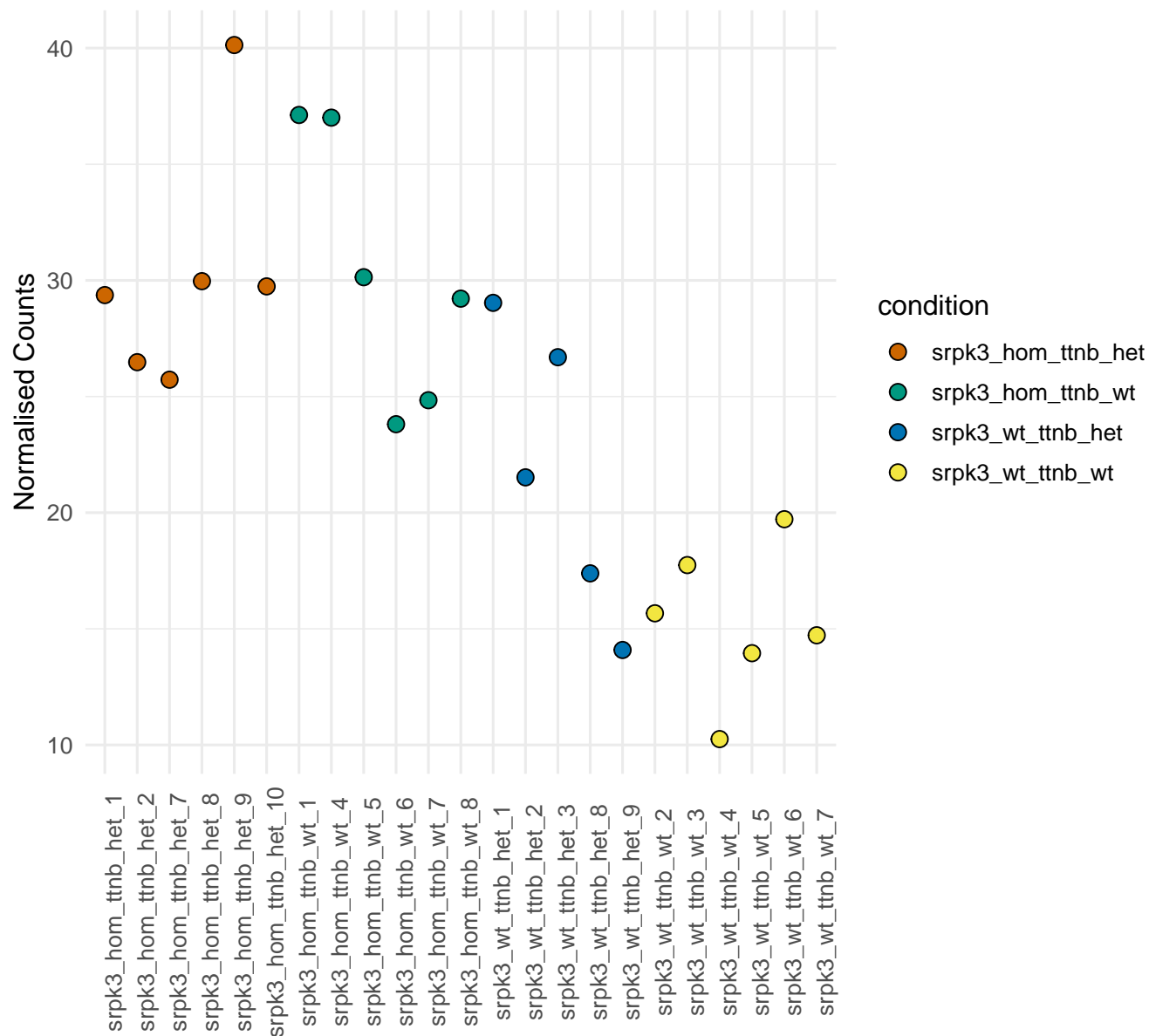
p = 0.0315



ENSDARG00000101405 / CABZ01084230.1

KN149895.1:56178-59774

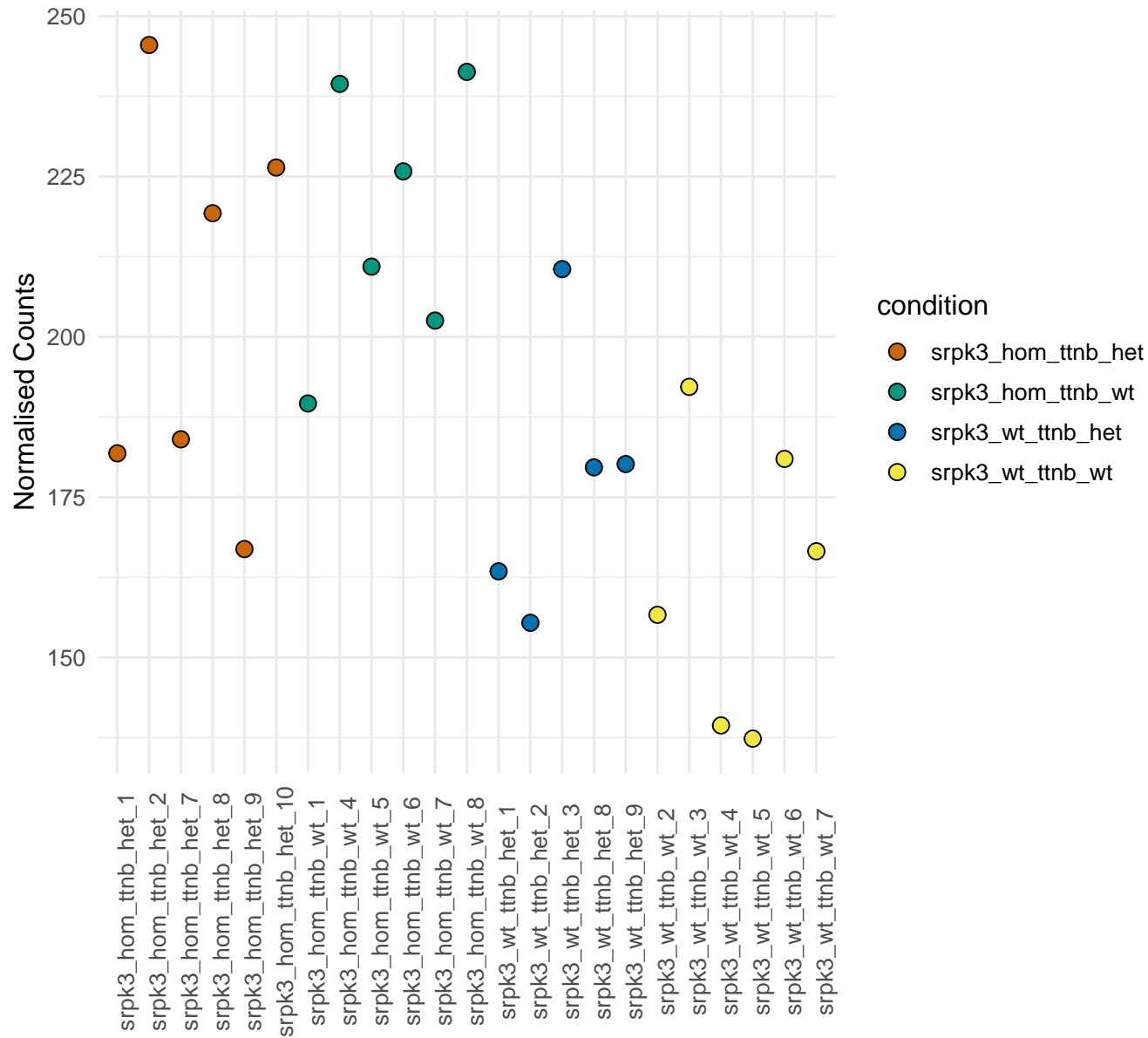
p = 0.0326



ENSDARG00000038978 / dnajb4

2:9552456-9560307

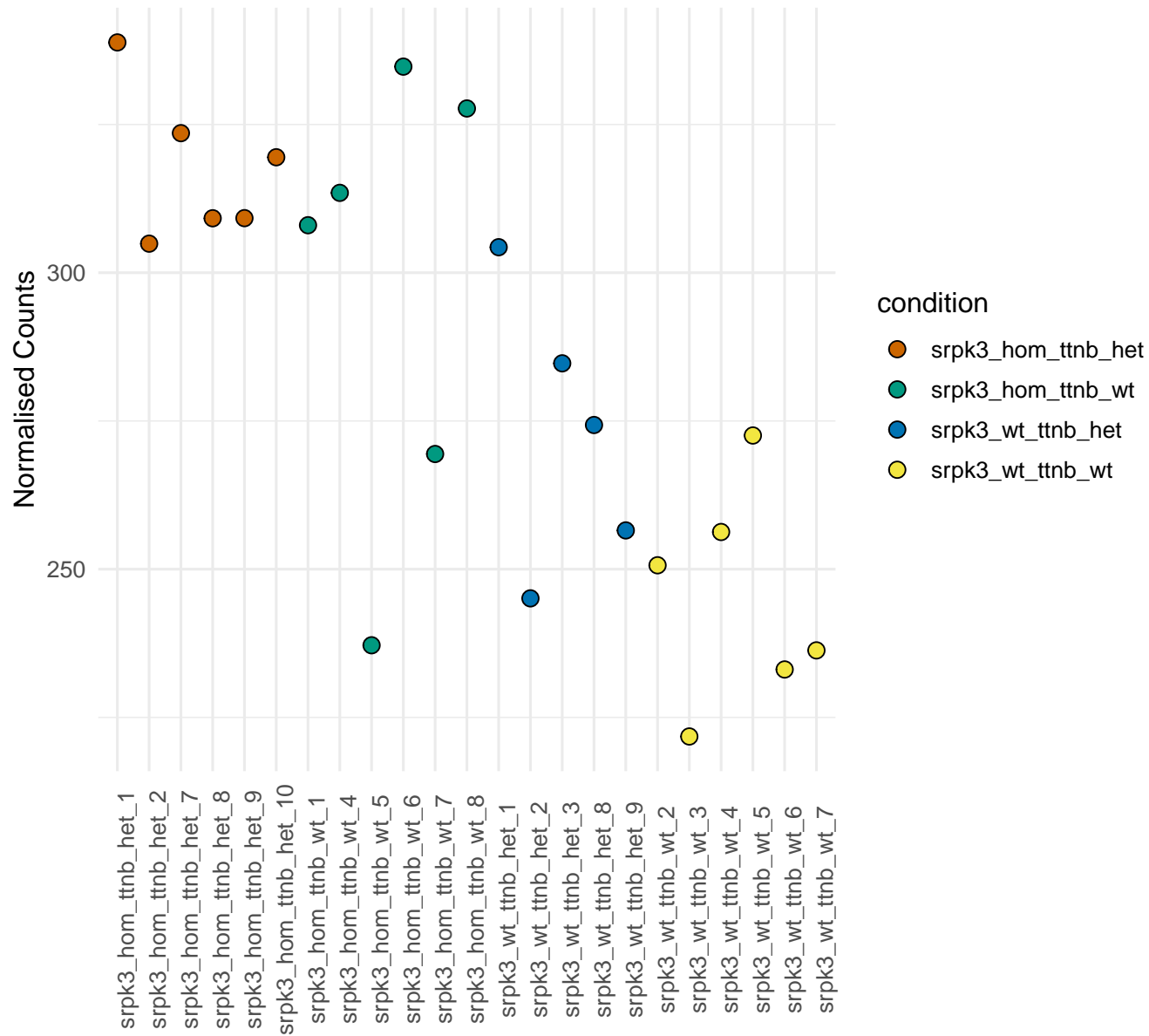
p = 0.0327



ENSDARG00000104042 / b4galt4

5:67736822-67762434

p = 0.0334



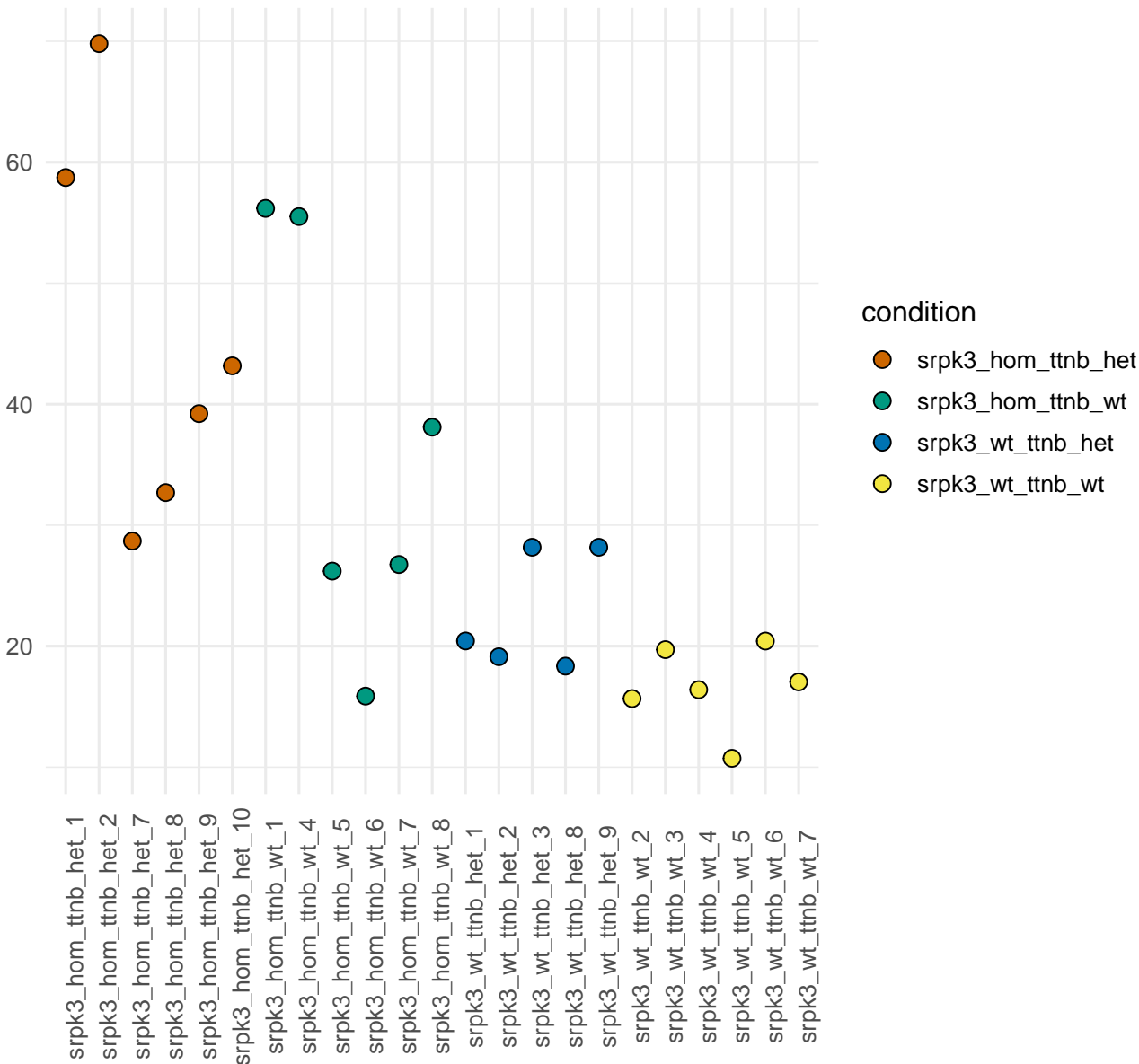


ENSDARG00000075504 / si:dkey-40c23.2

11:1584747-1607337

p = 0.0347

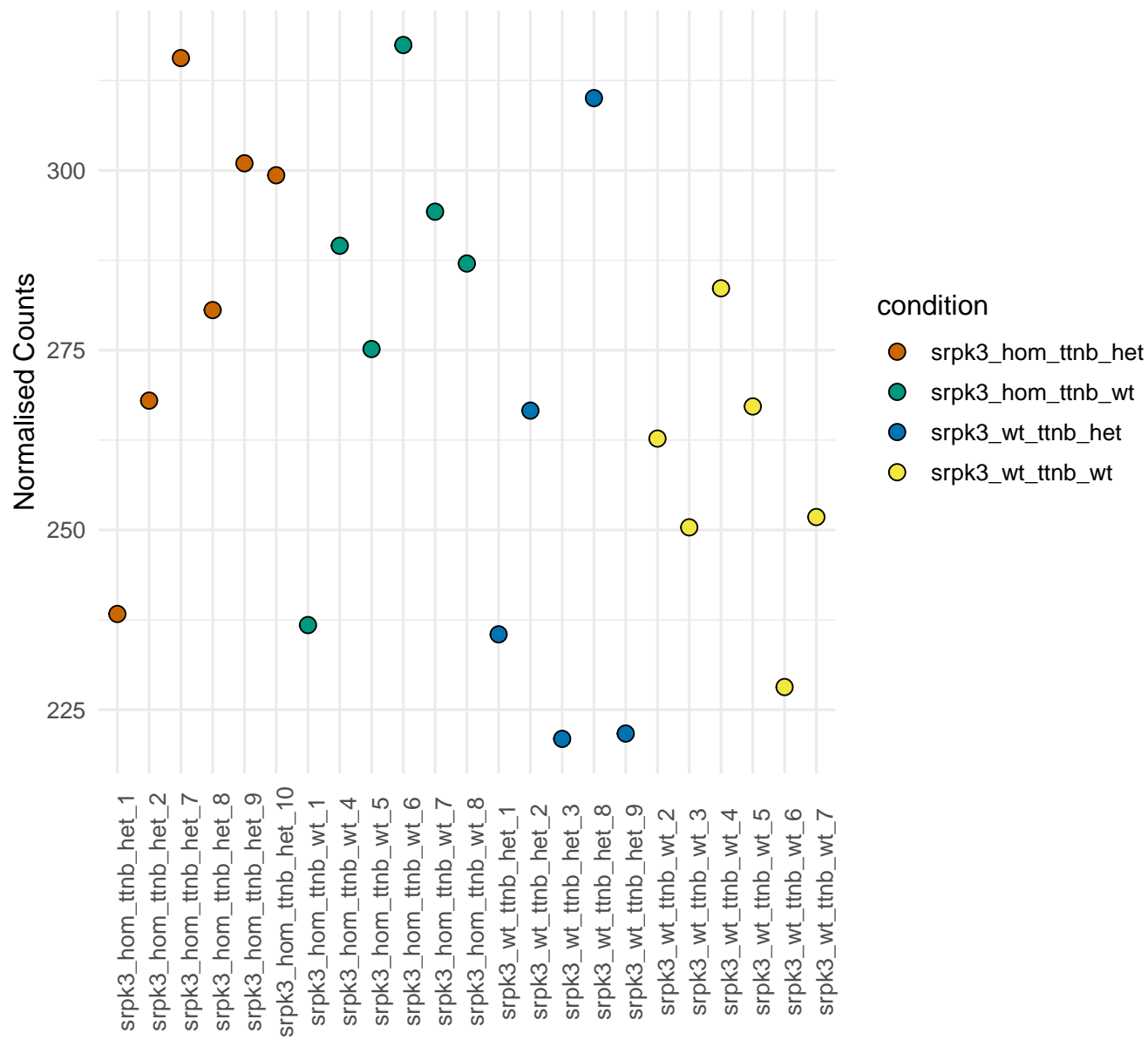
Normalised Counts



ENSDARG00000029729 / clybl

9:31075896–31259145

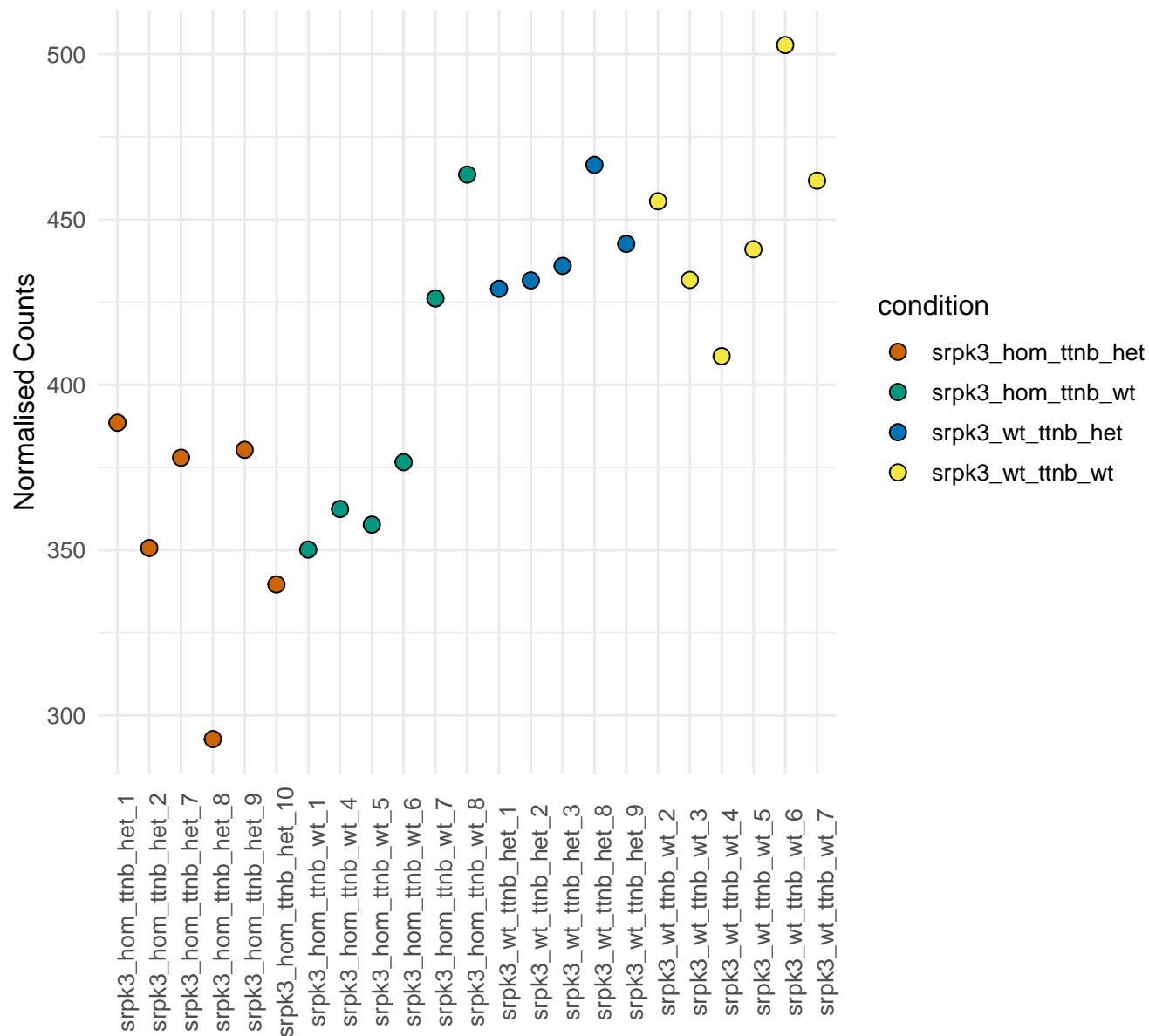
p = 0.0347



ENSDARG00000089138 / si:ch1073-440b2.1

1:28391631-28473487

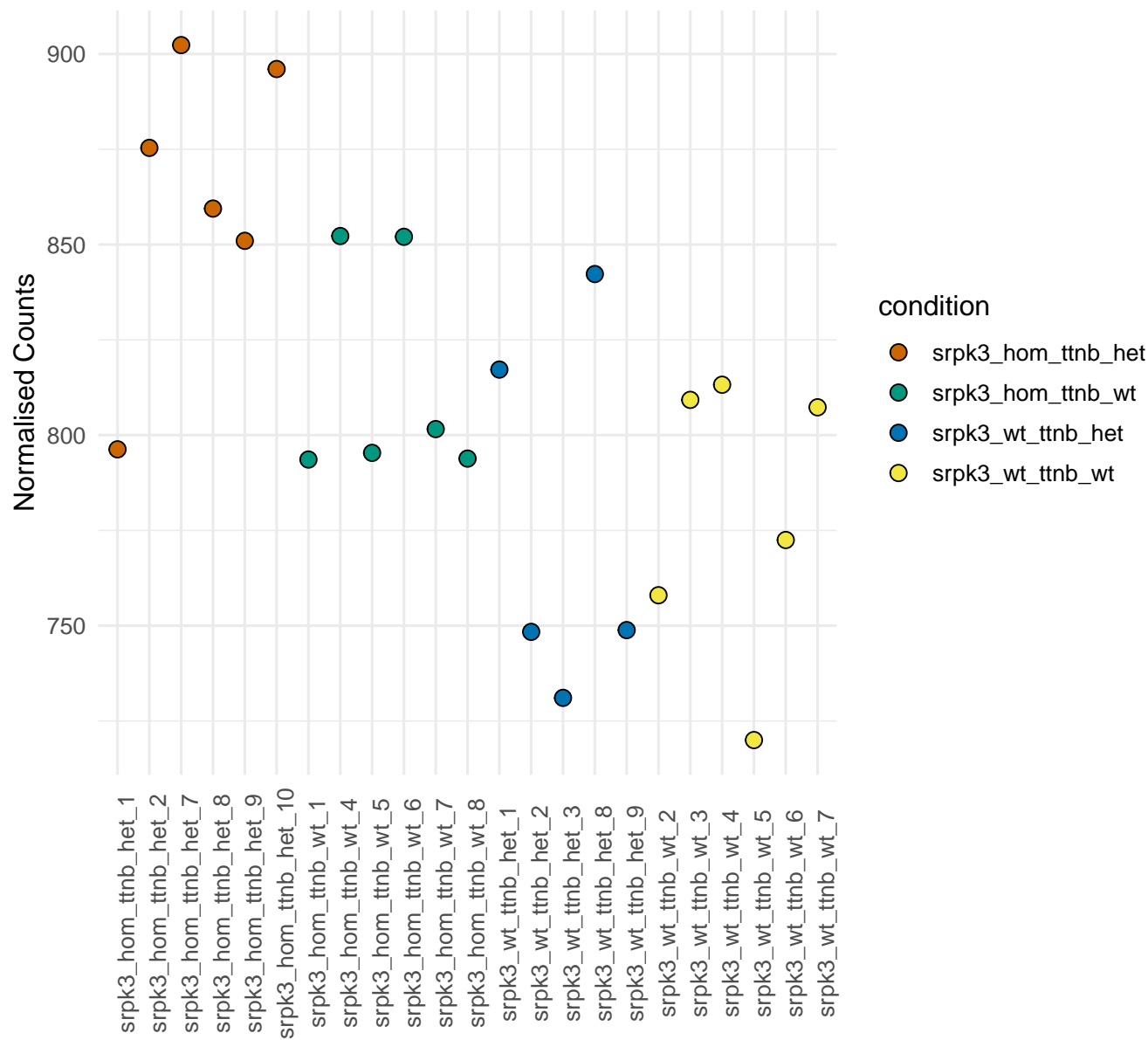
p = 0.0364



ENSDARG00000098466 / ube2a

14:32859430-32866427

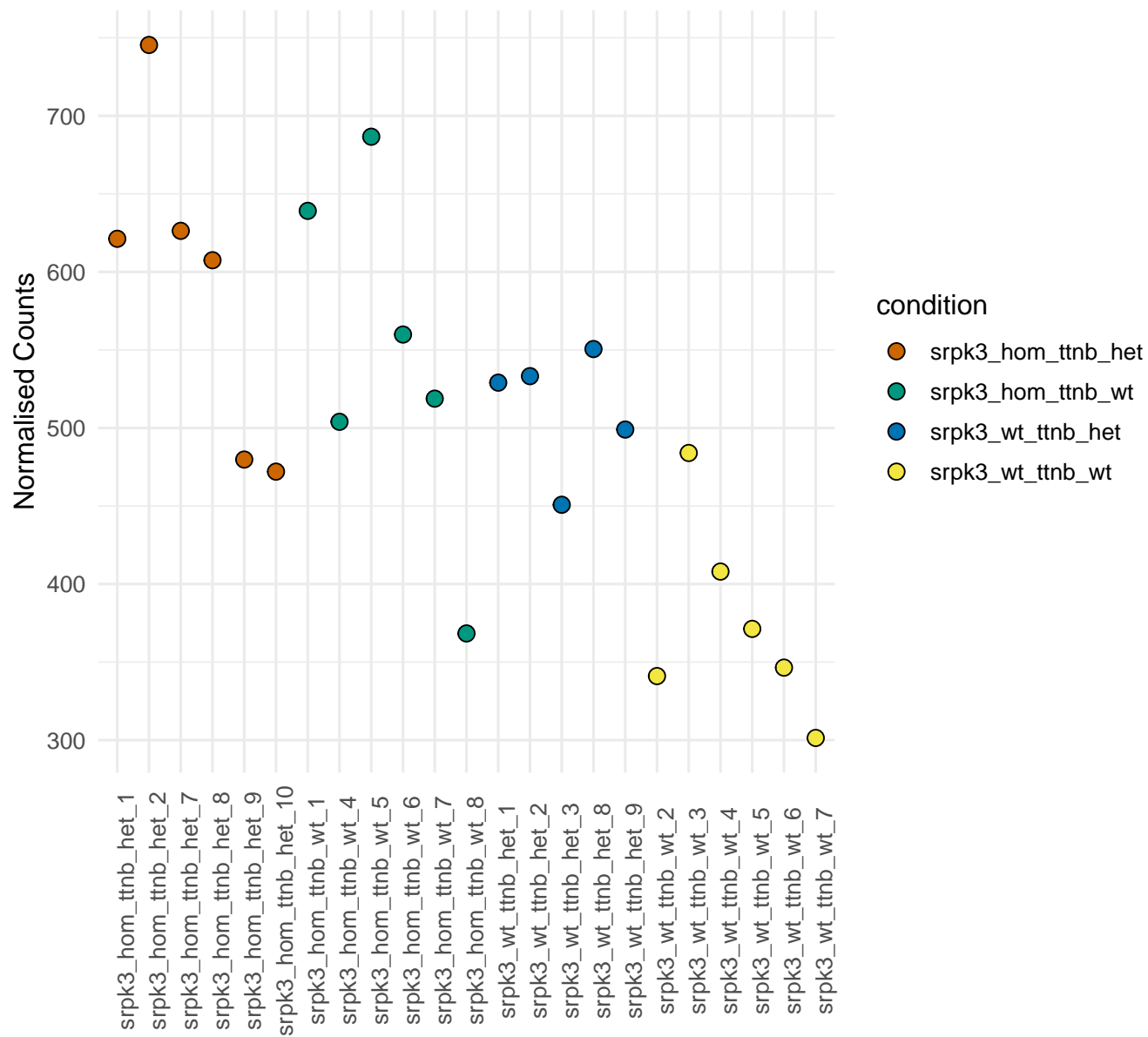
p = 0.0373



ENSDARG00000014976 / lms2

9:94884-100579

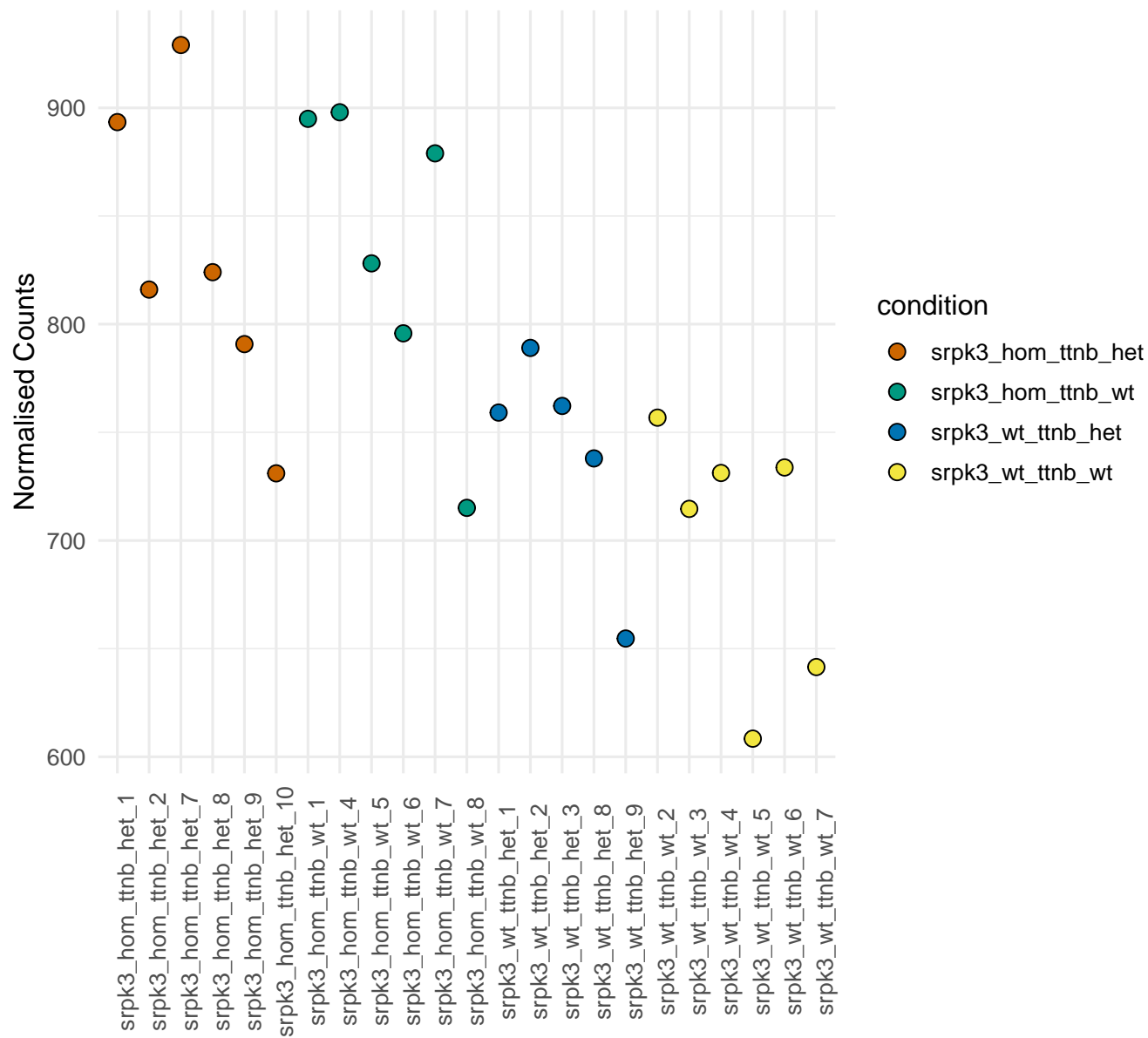
p = 0.0376



ENSDARG00000040374 / tmem182a

9:6915611-6927587

p = 0.0389

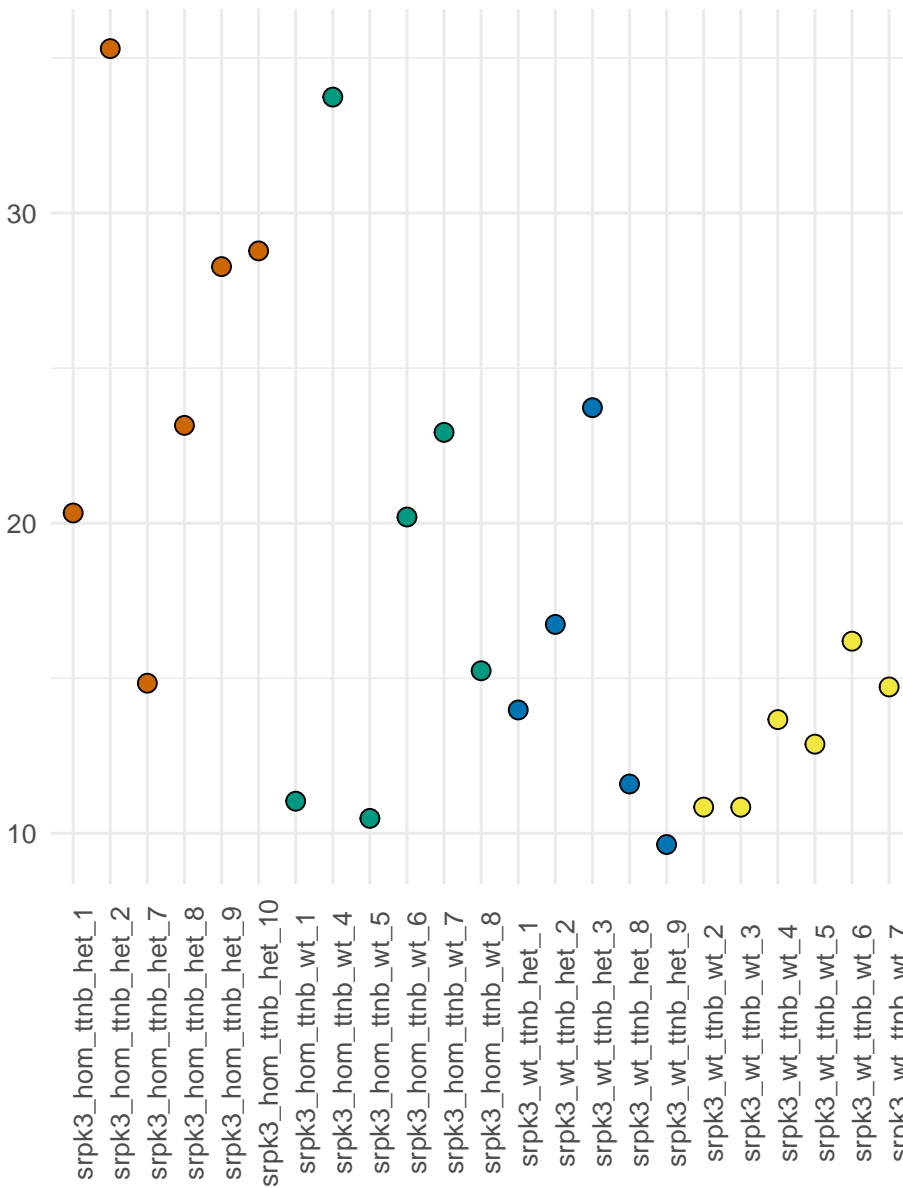


ENSDARG00000113992 / apobec2b

23:19213472-19221027

p = 0.0392

Normalised Counts



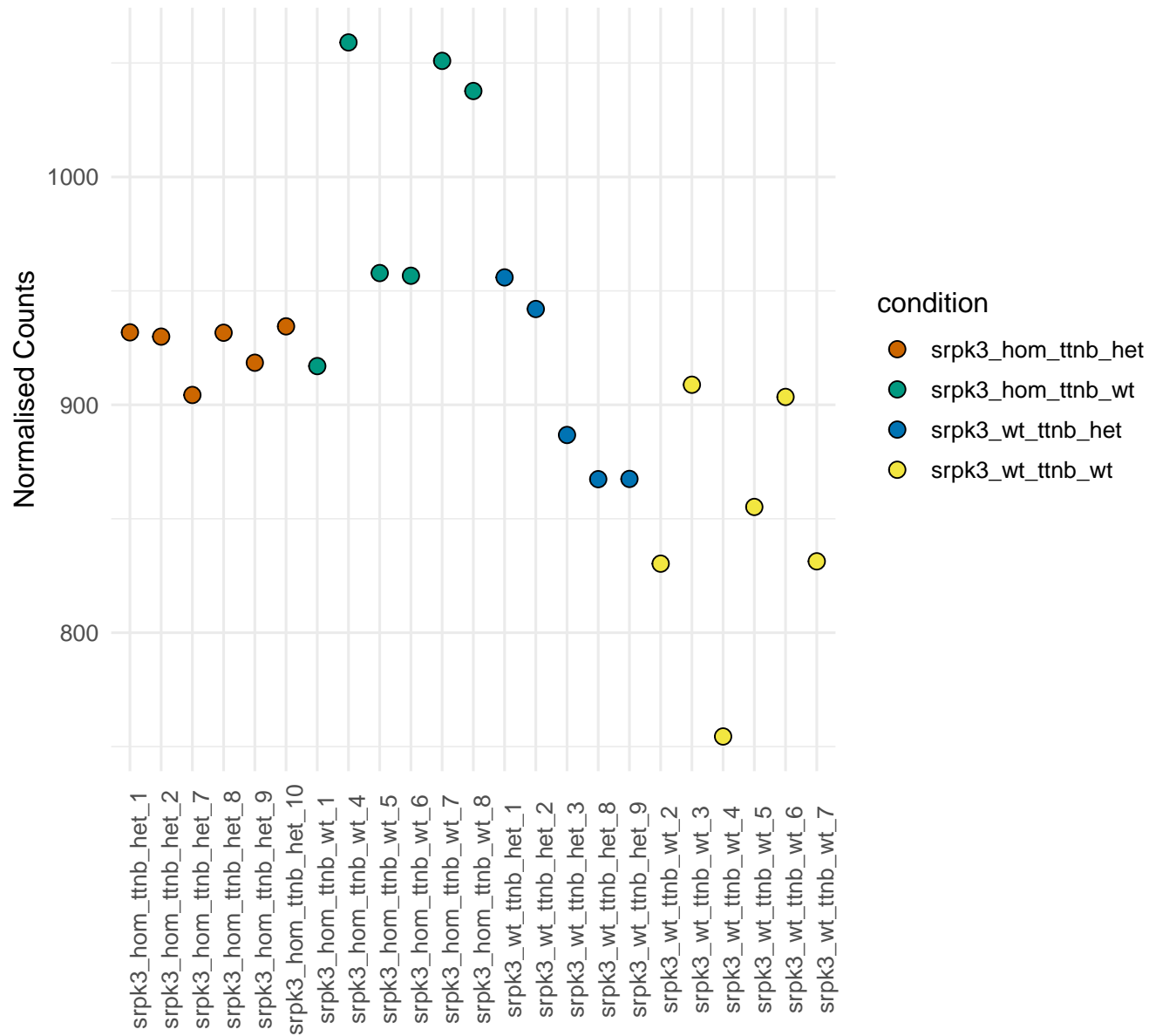
condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

ENSDARG00000077709 / iqsec2b

8:36803415-36978659

p = 0.0393



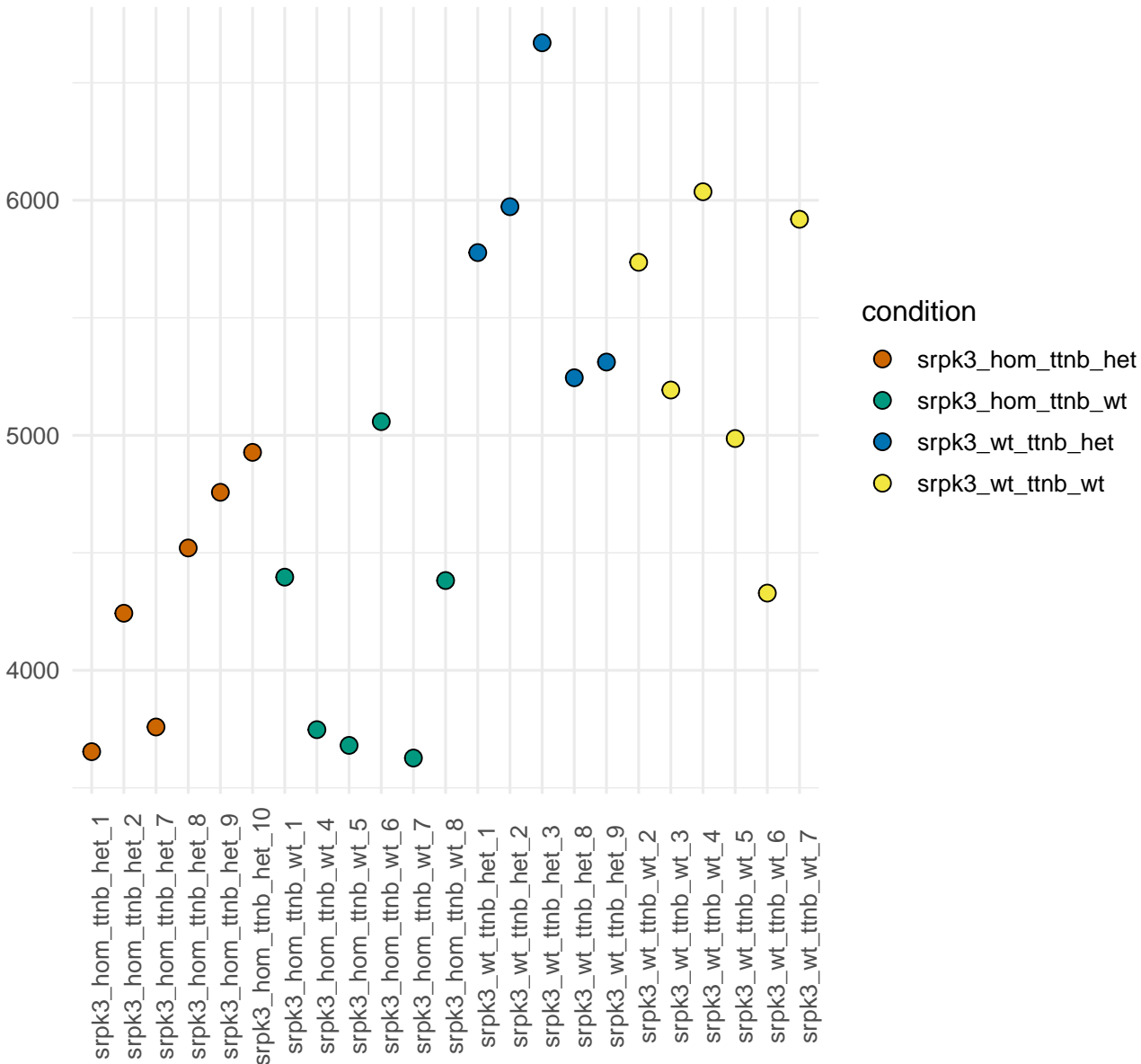


ENSDARG00000030215 / matn1

19:43314700-43338280

p = 0.0399

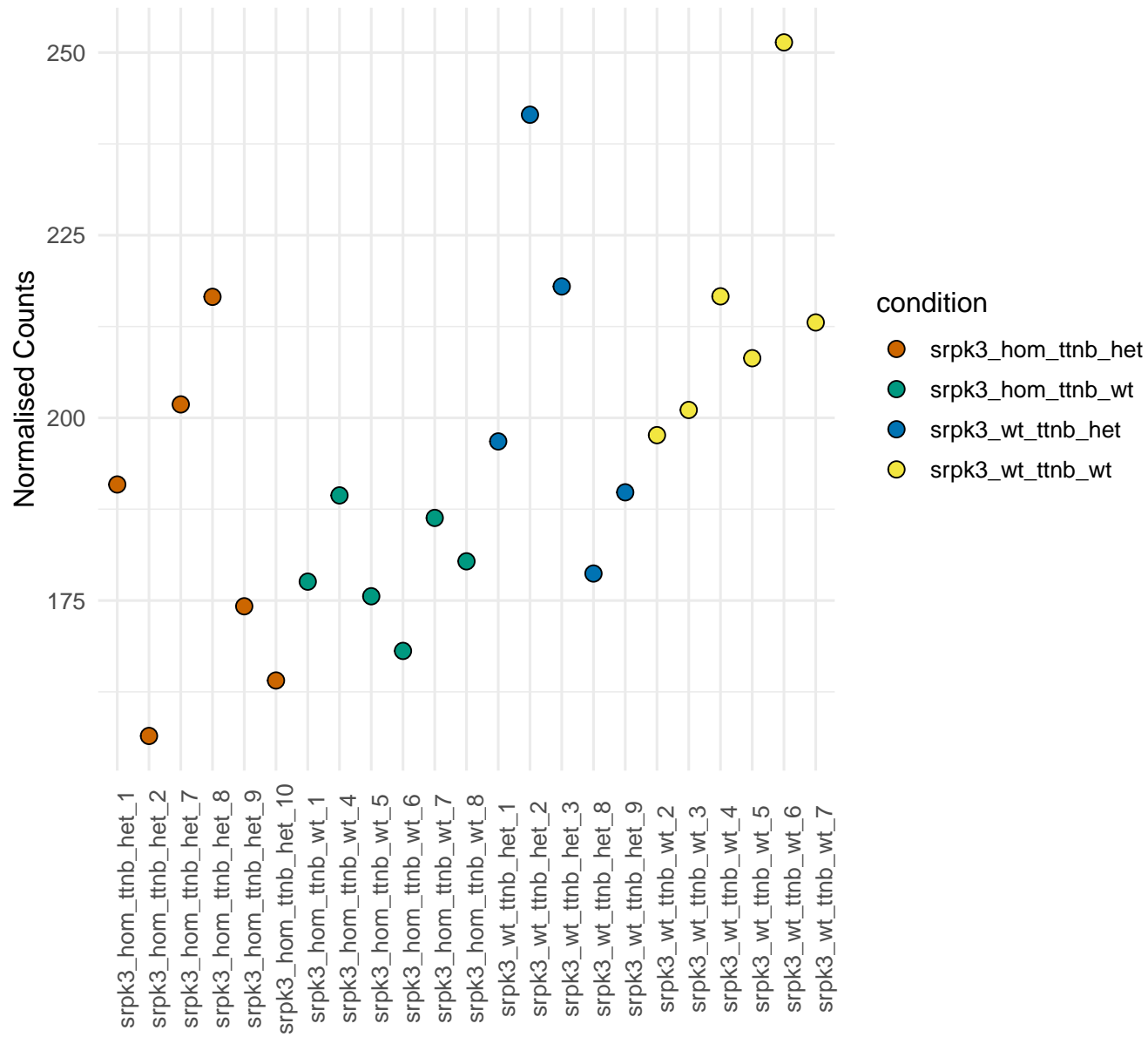
Normalised Counts



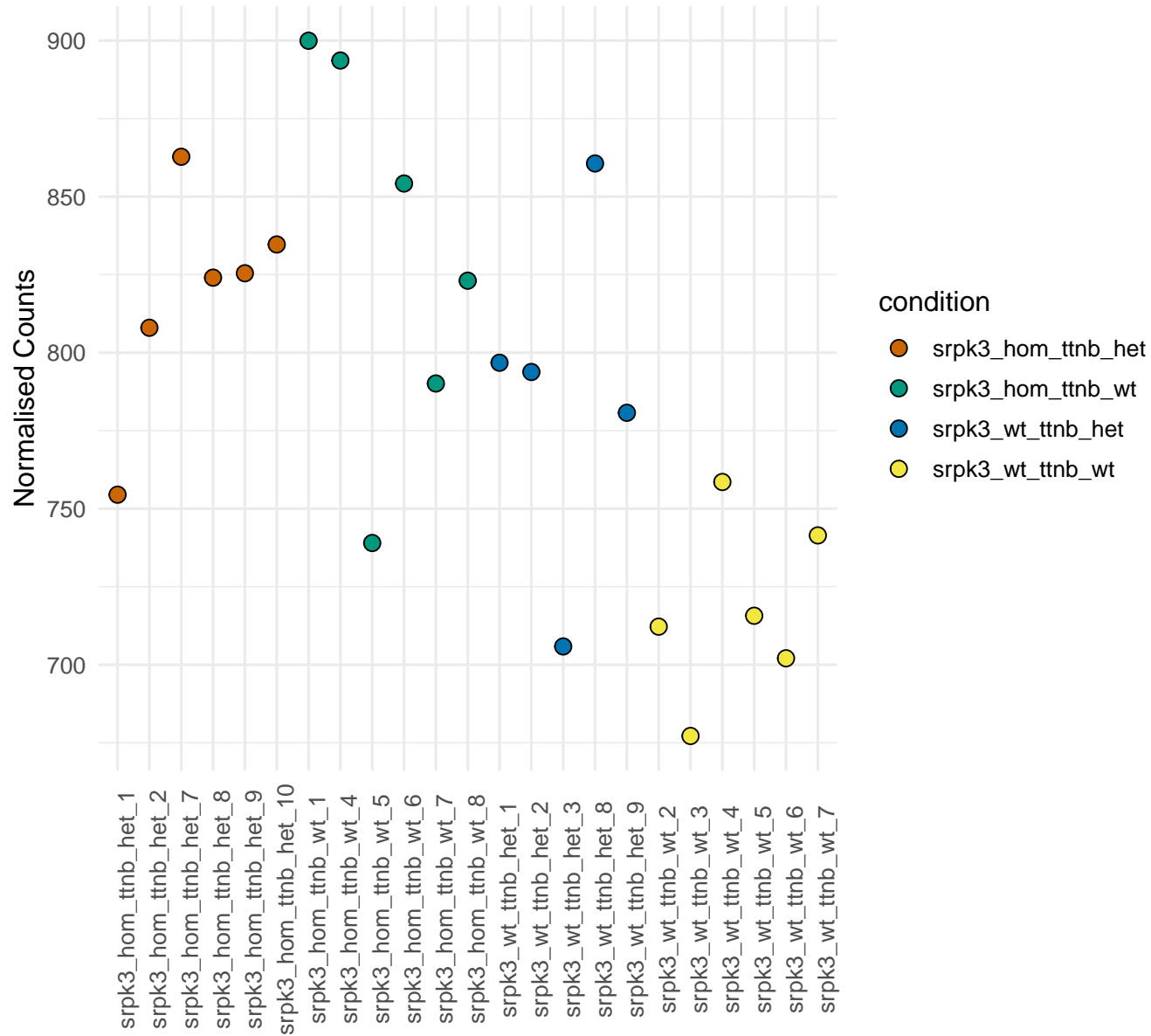
ENSDARG00000052000 / cav2

25:18556588–18561795

p = 0.0402



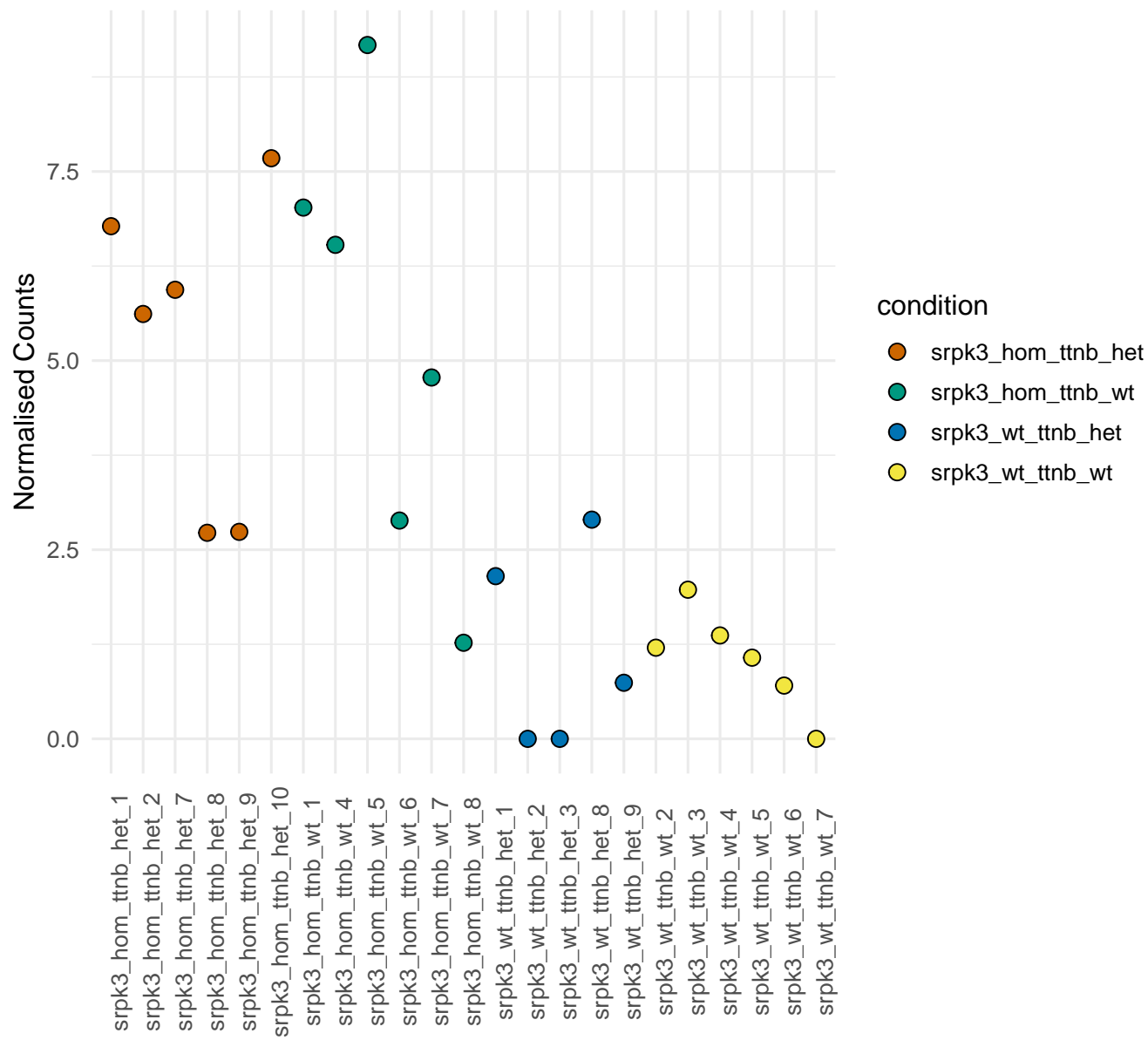
ENSDARG00000059701 / flil  
3:40206031-40232615  
p = 0.0416



ENSDARG00000092286 / CU861651.1

8:20937980-20940847

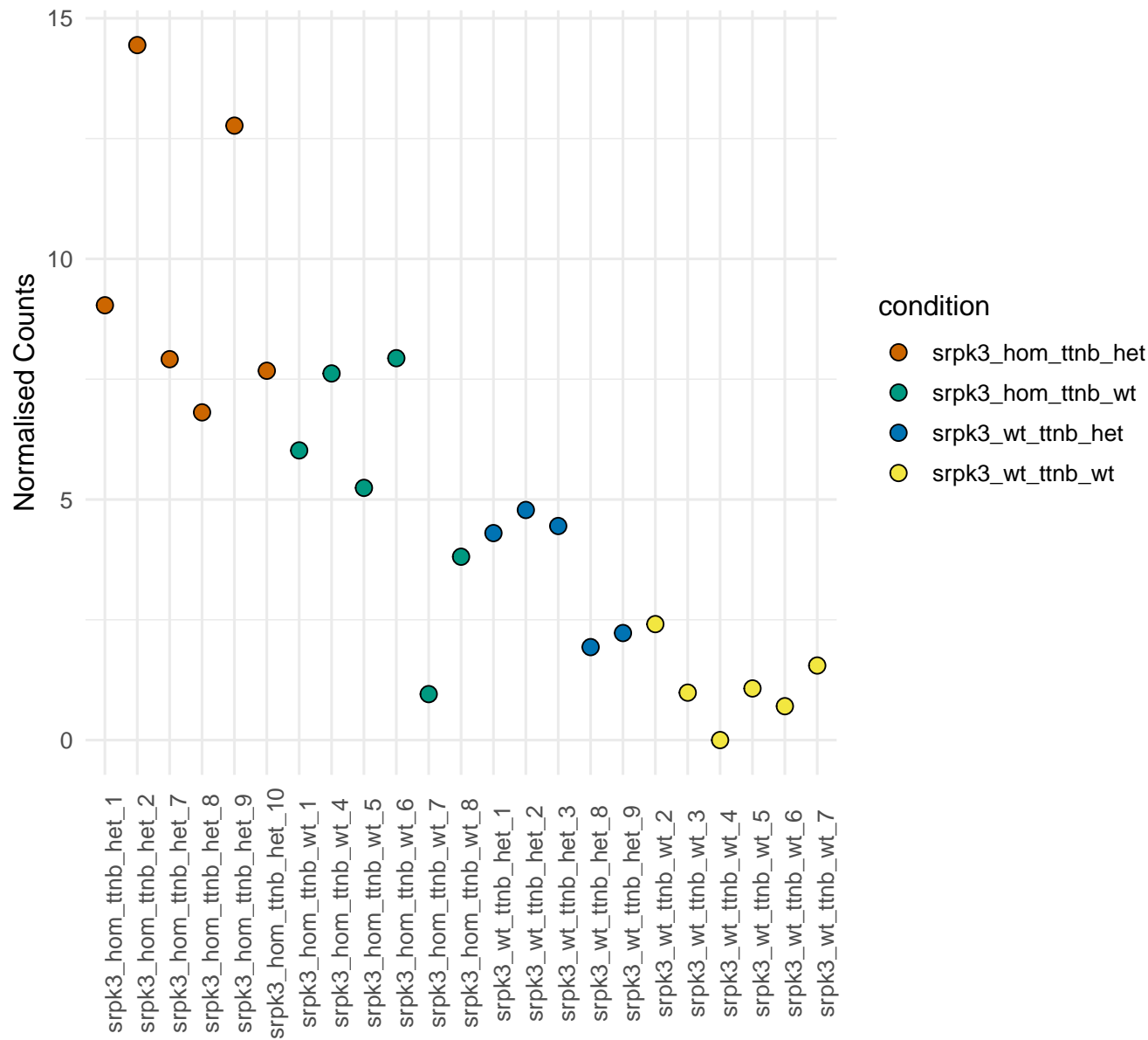
p = 0.0419



ENSDARG00000033684 / oxgr1a.1

1:2048047-2051599

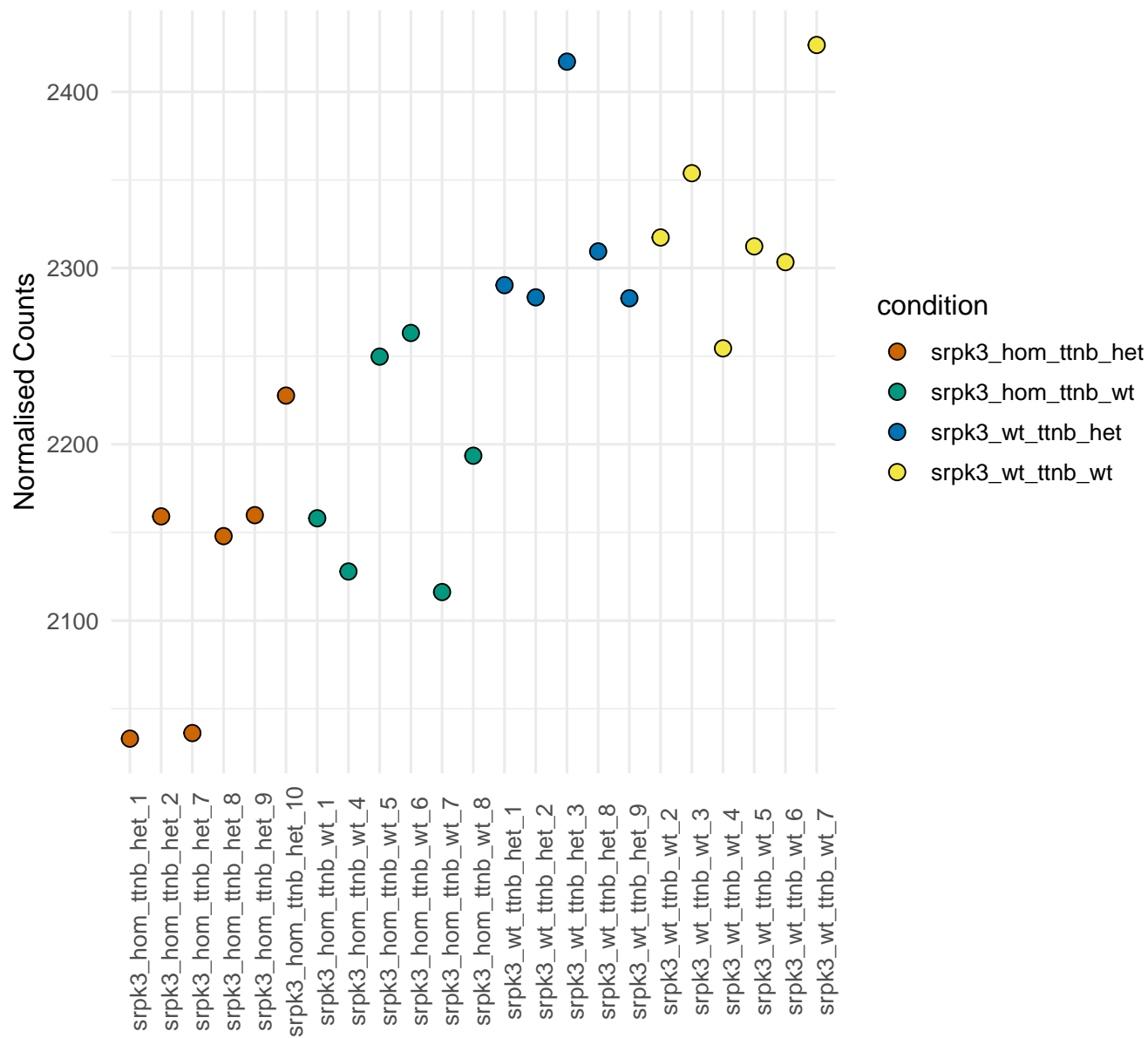
p = 0.0421



ENSDARG00000075768 / sdhb

22:11395-18224

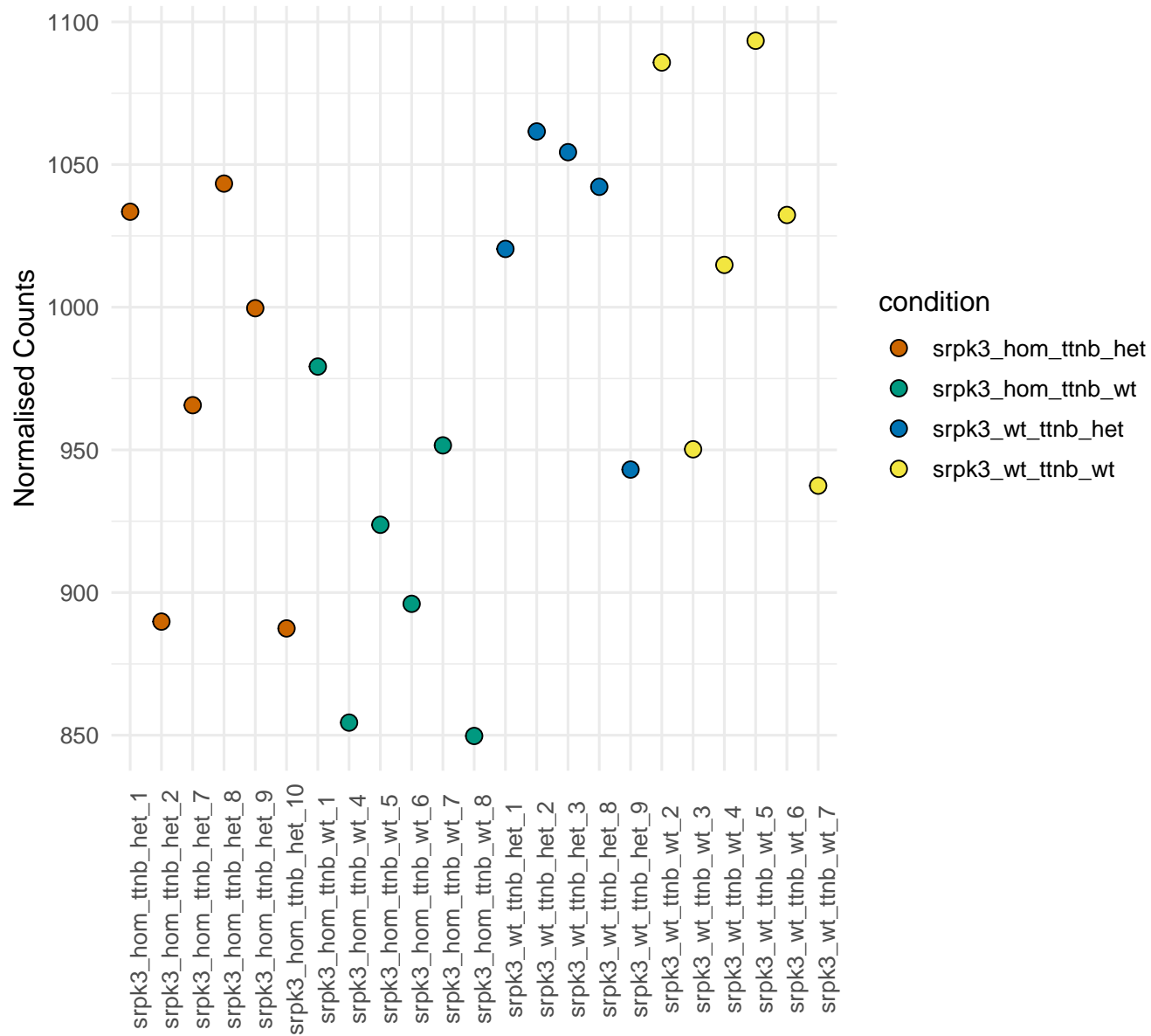
p = 0.0427



ENSDARG00000102106 / tgm111

2:51665527-51719439

p = 0.045



ENSDARG00000056464 / fitm1l

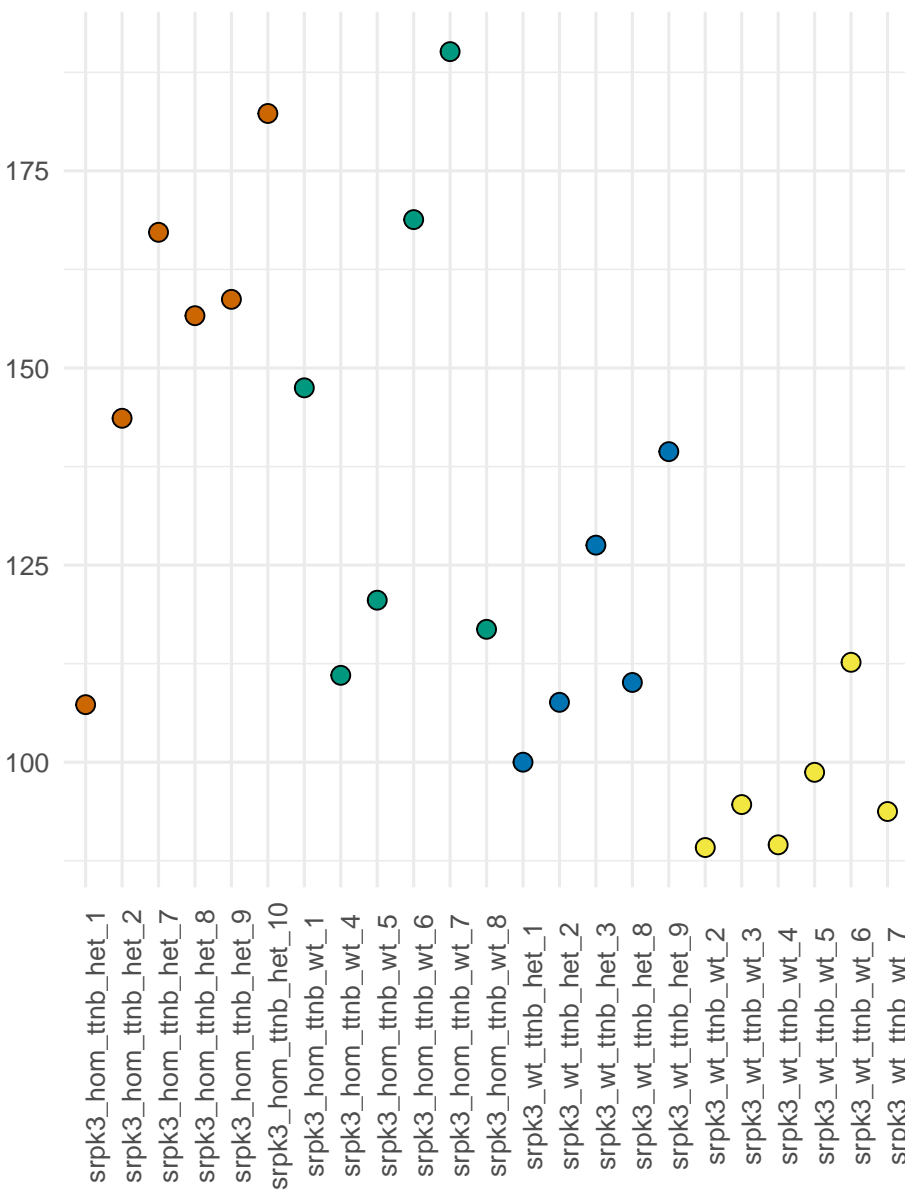
2:24304854-24308682

p = 0.045

Normalised Counts

condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt



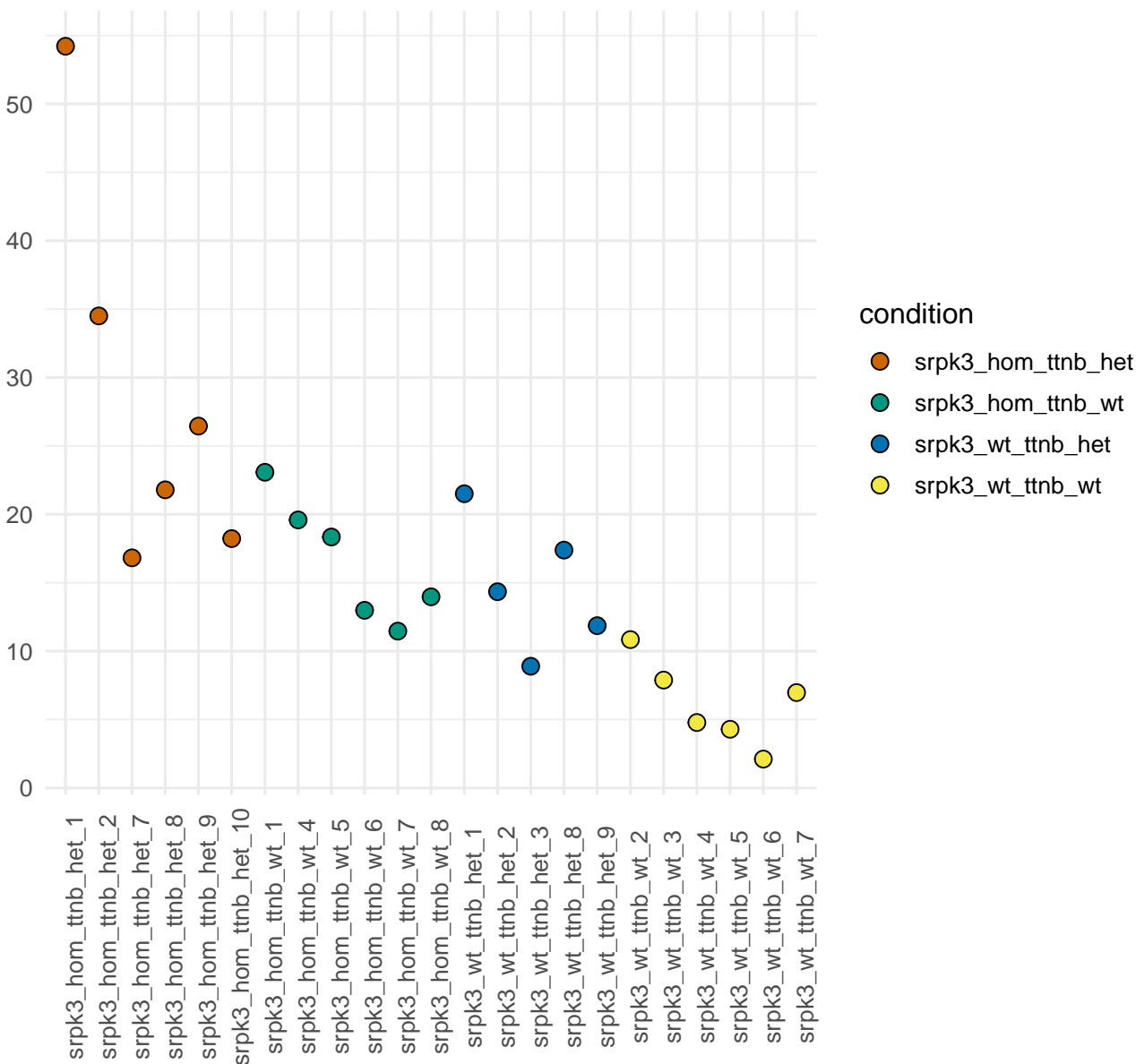


ENSDARG00000043492 / irf1a

13:311380-318827

p = 0.045

Normalised Counts



ENSDARG00000087641 / cdh26.2

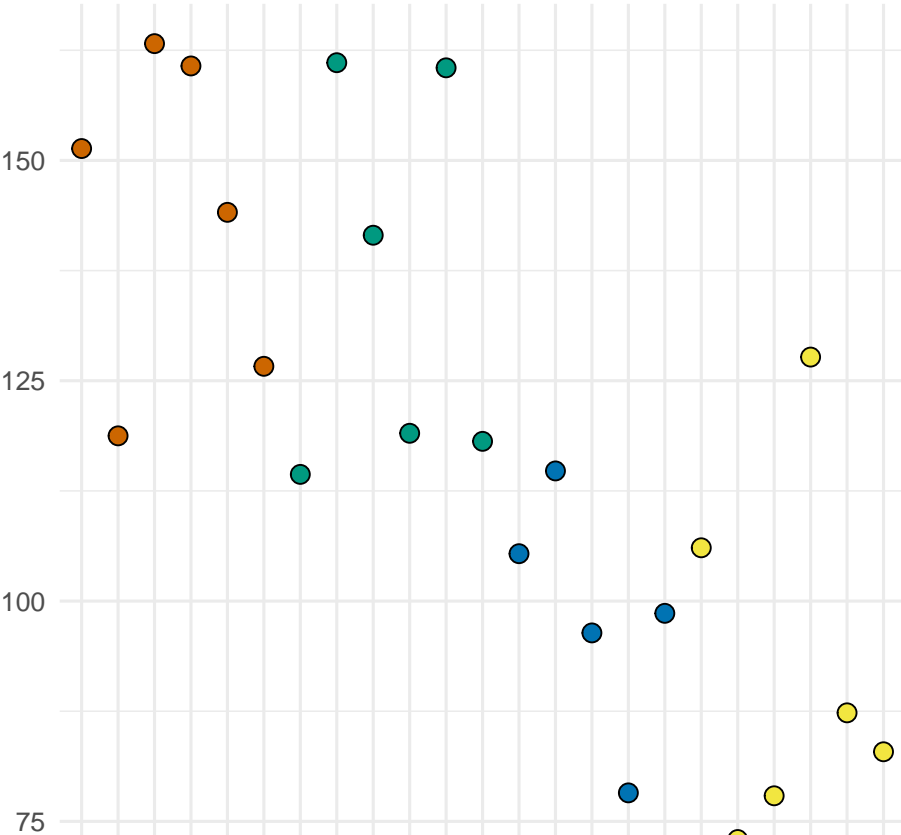
23:934927-969844

p = 0.045

Normalised Counts

condition

- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

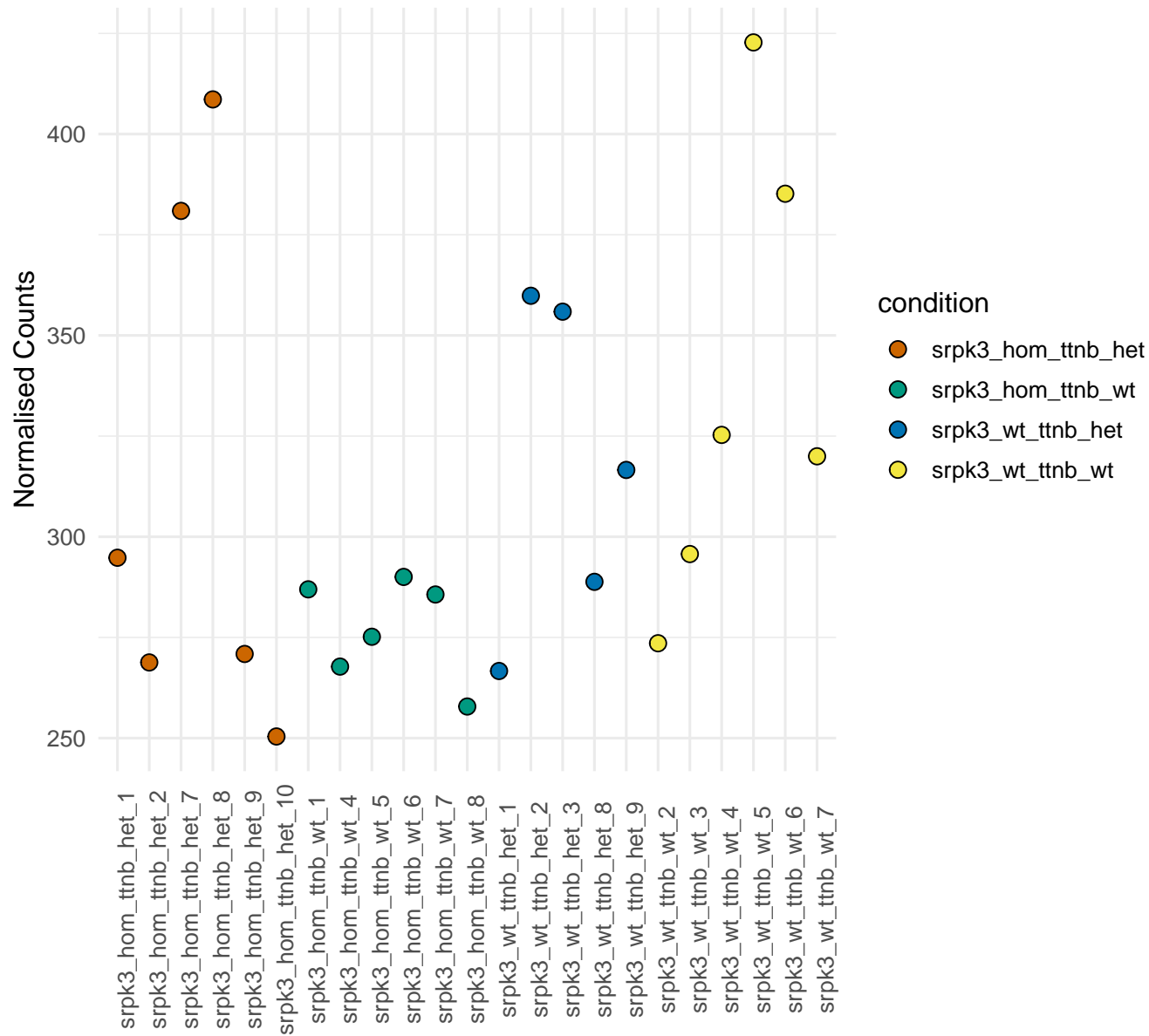


srpk3\_hom\_ttnb\_het\_1  
srpk3\_hom\_ttnb\_het\_2  
srpk3\_hom\_ttnb\_het\_7  
srpk3\_hom\_ttnb\_het\_8  
srpk3\_hom\_ttnb\_het\_9  
srpk3\_hom\_ttnb\_het\_10  
srpk3\_hom\_ttnb\_wt\_1  
srpk3\_hom\_ttnb\_wt\_4  
srpk3\_hom\_ttnb\_wt\_5  
srpk3\_hom\_ttnb\_wt\_6  
srpk3\_hom\_ttnb\_wt\_7  
srpk3\_hom\_ttnb\_wt\_8  
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

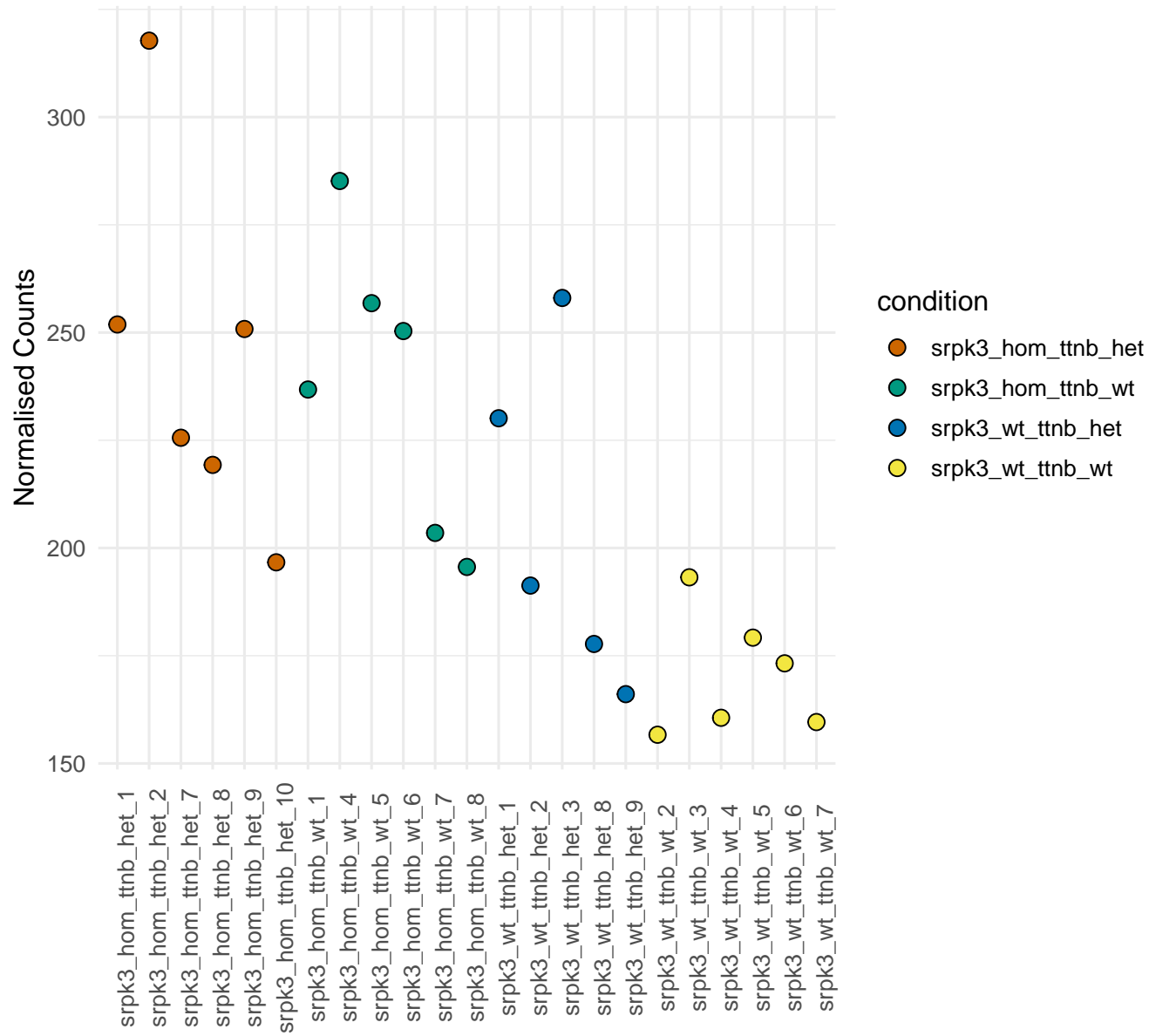
ENSDARG00000101181 / s100w

16:23403602-23406155

p = 0.045



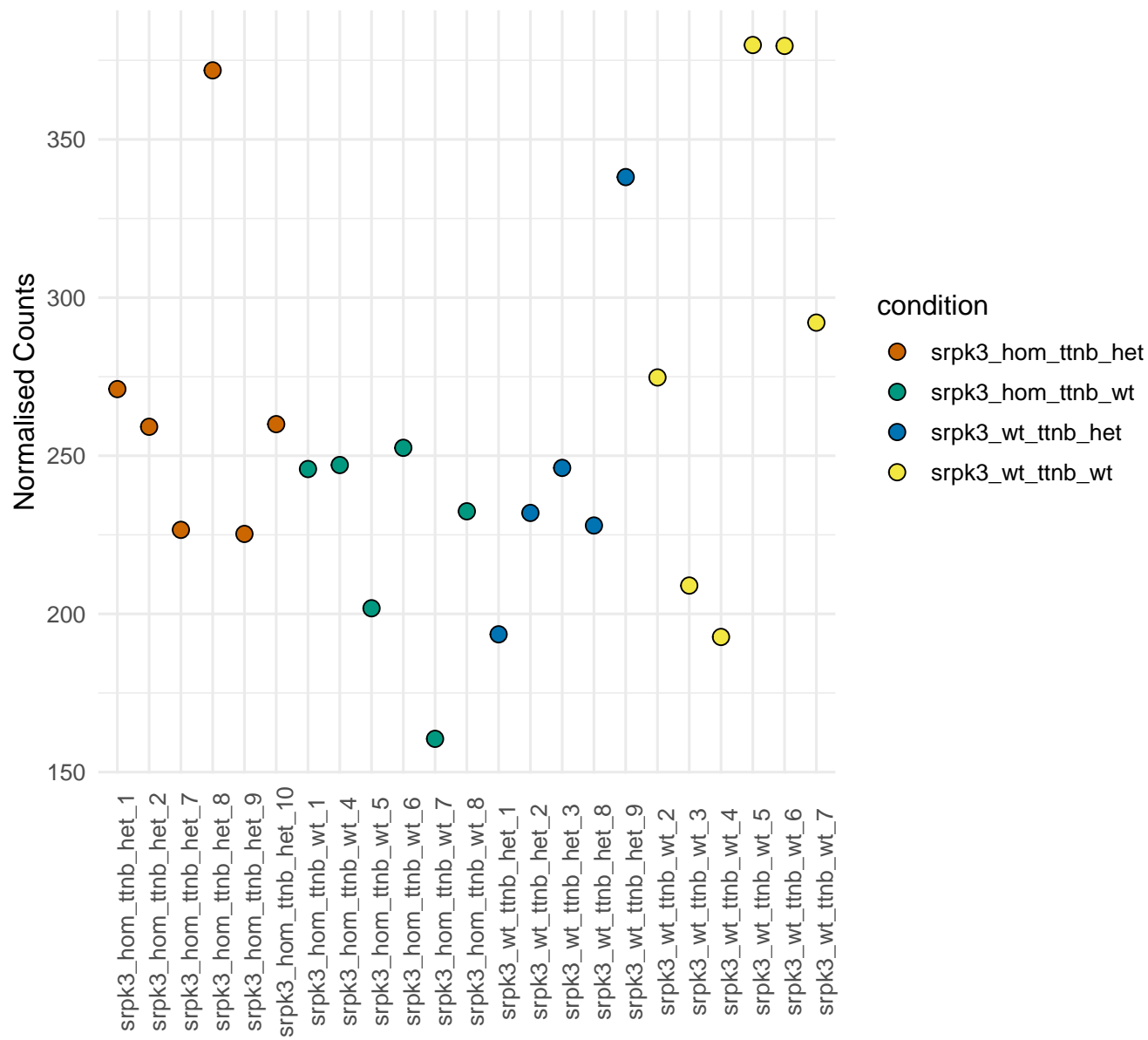
ENSDARG00000018283 / cyba  
18:31073265–31075619  
p = 0.0451



ENSDARG00000076357 / CABZ01102039.1

12:204095-212843

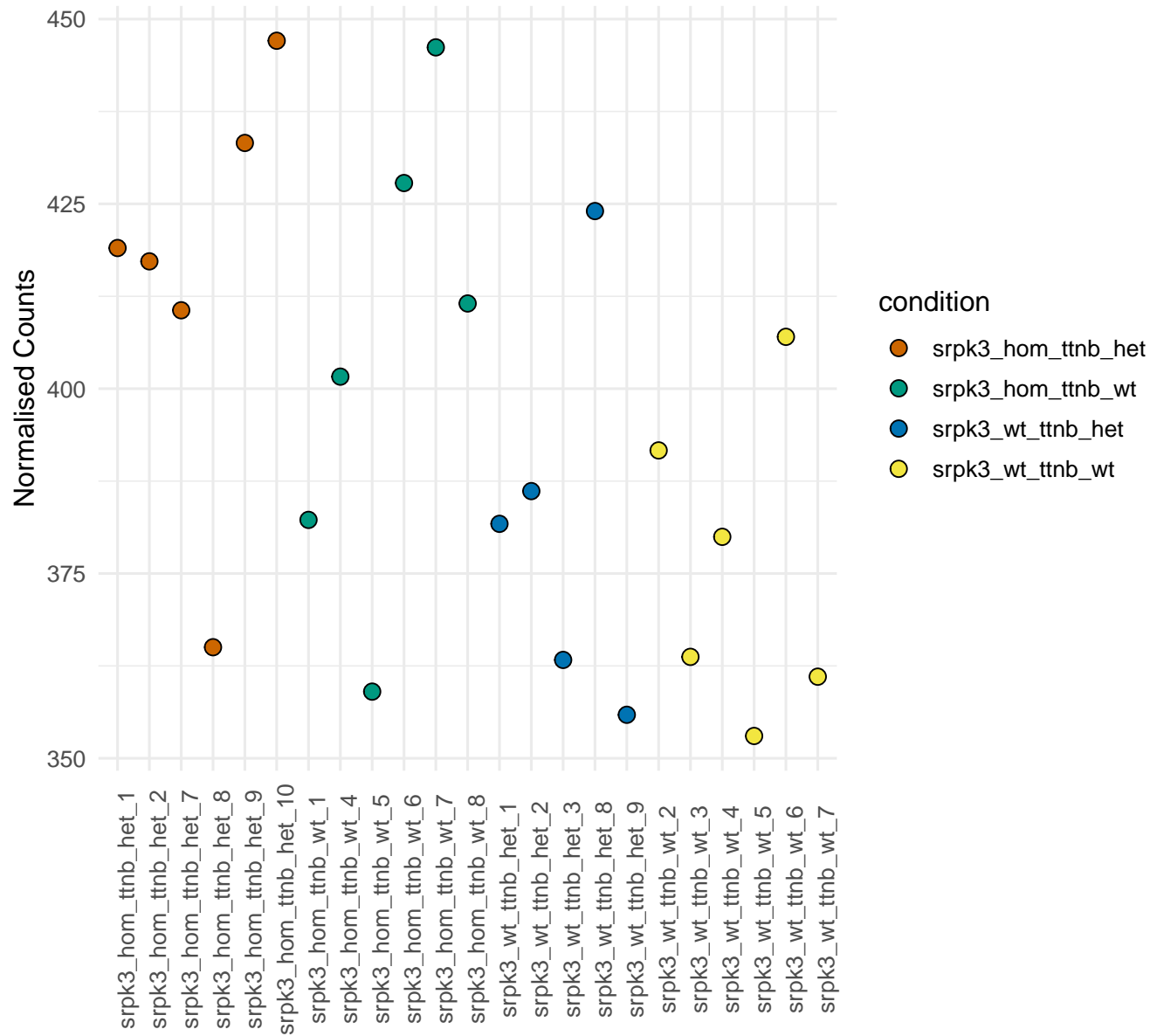
p = 0.0452



ENSDARG00000030598 / nampta

4:3358383–3385452

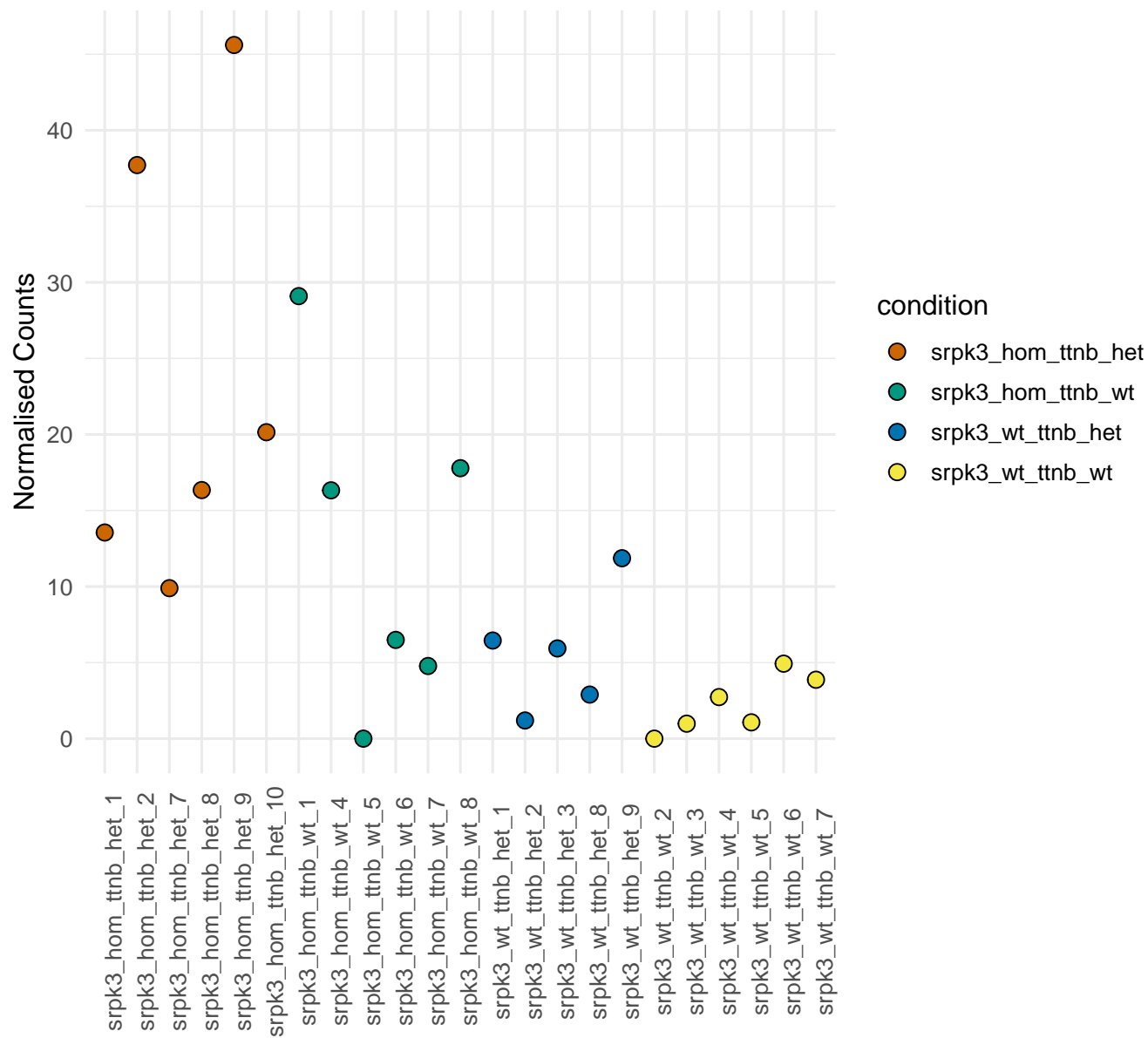
p = 0.0454



ENSDARG00000021688 / mxa

1:7562316-7570181

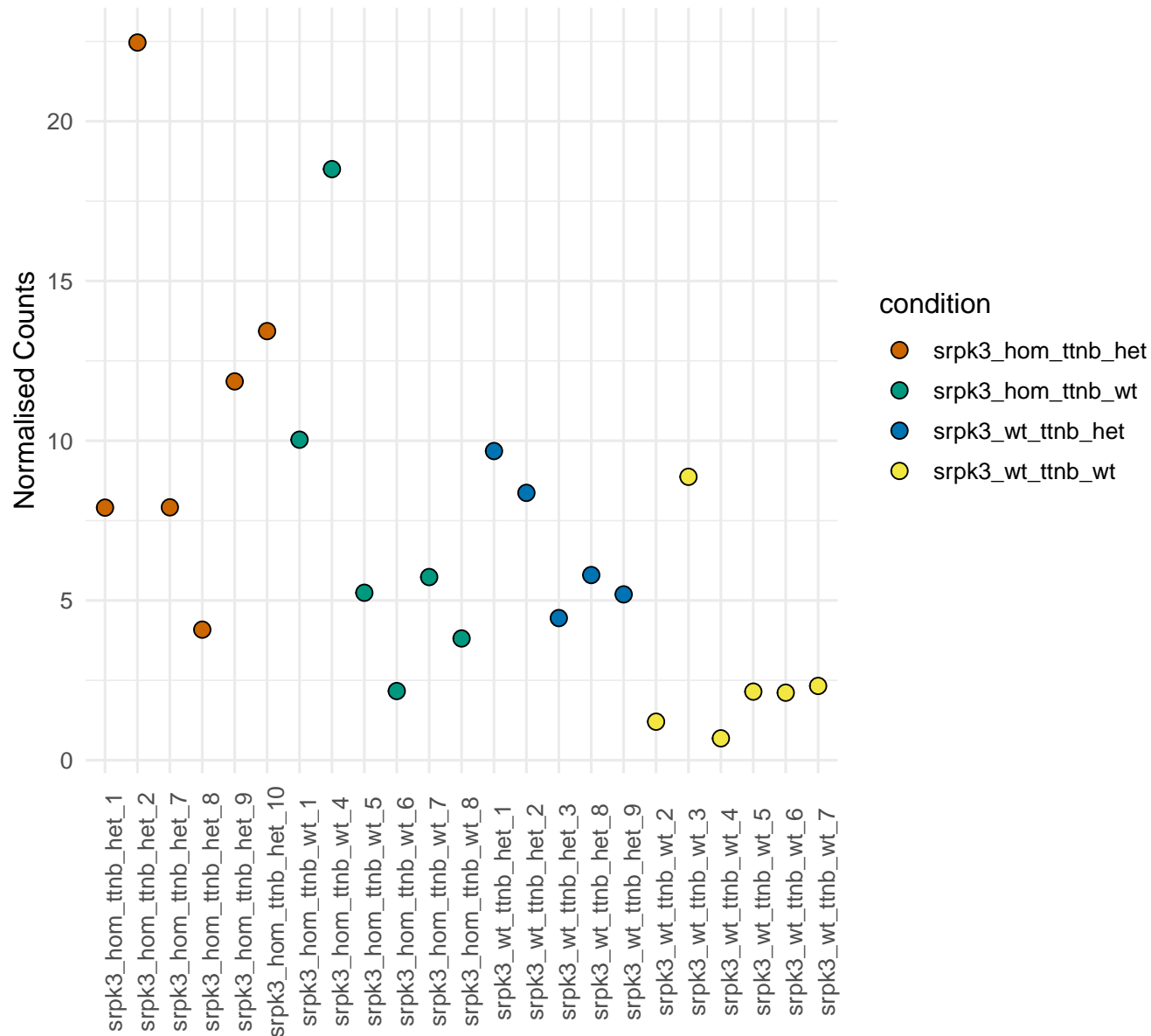
p = 0.0457



ENSDARG00000095282 / BX950187.1

5:44372168–44374004

p = 0.0457

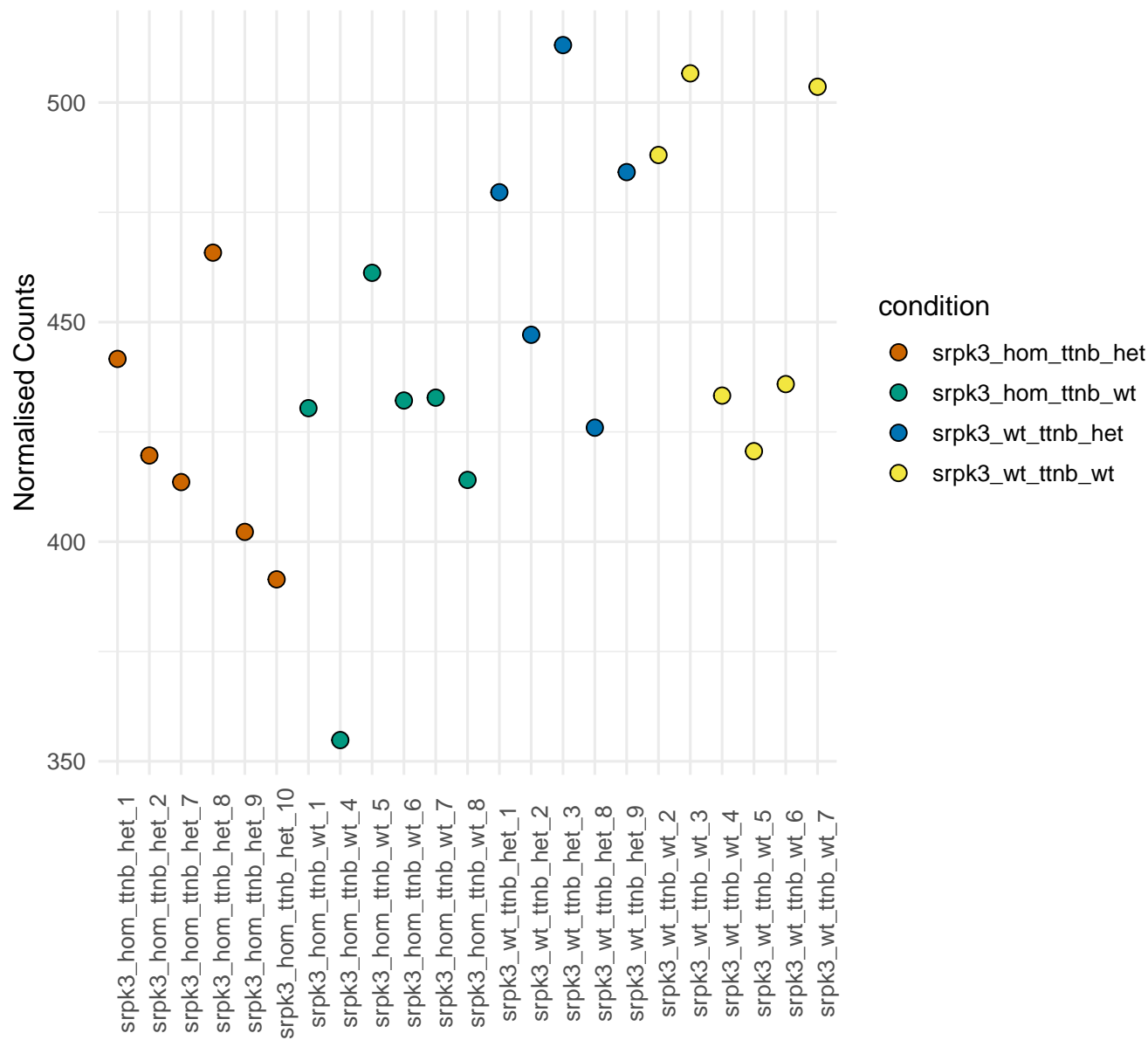




ENSDARG00000055129 / pim3

25:29662411-29666902

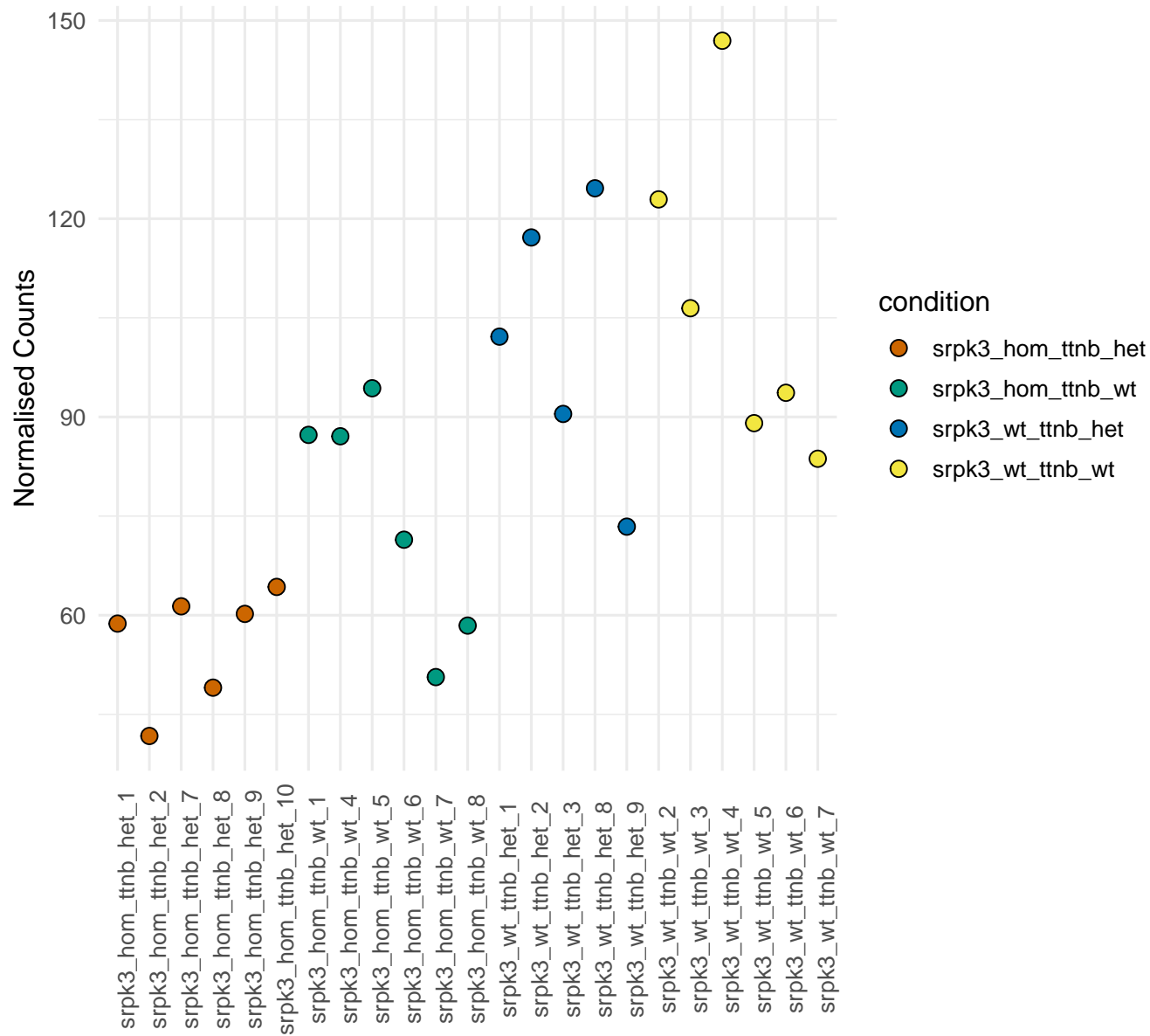
p = 0.0457



ENSDARG00000088411 / notum2

6:10943188-10964083

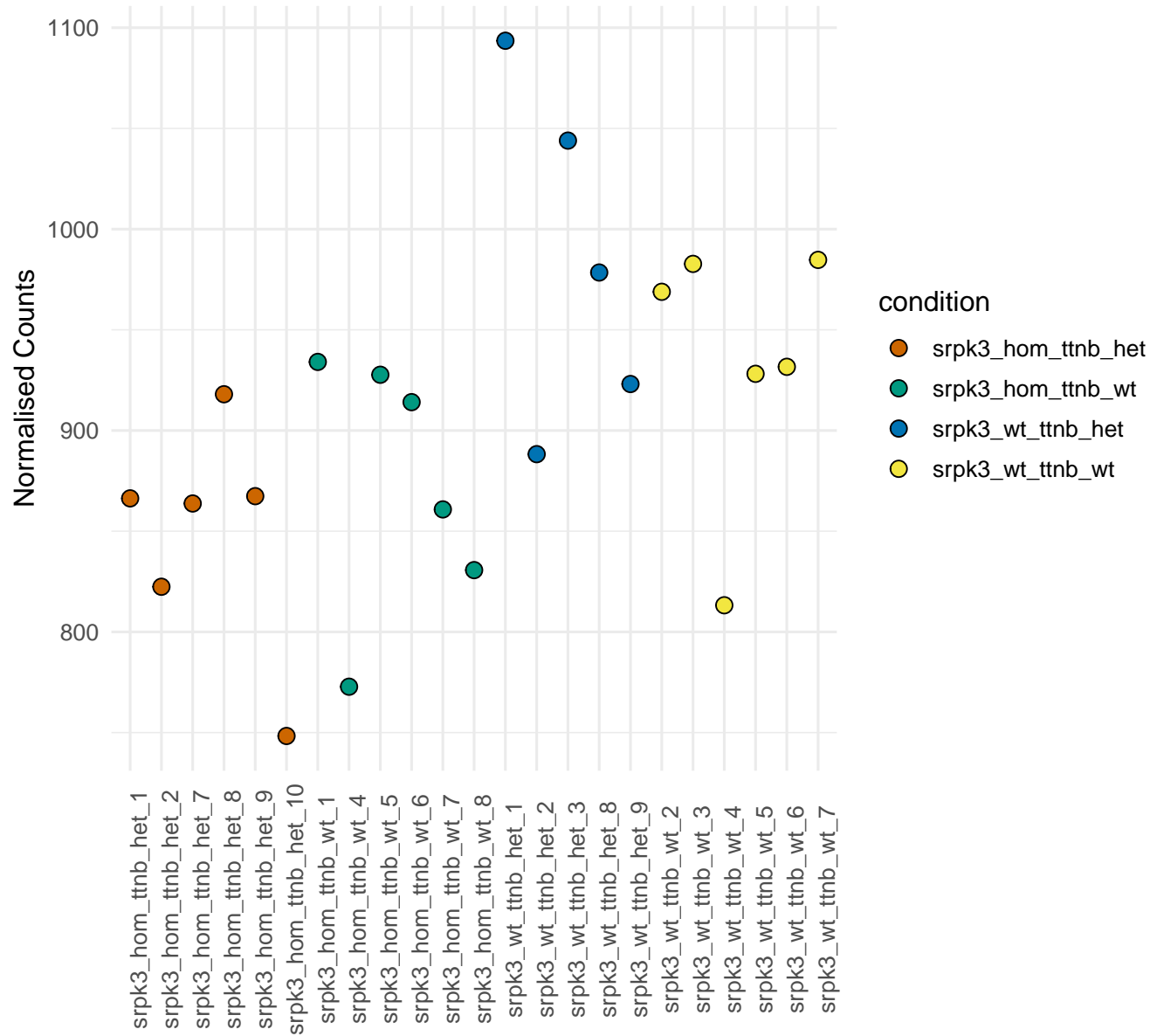
p = 0.0457



ENSDARG00000033614 / rasgef1ba

5:39706345–39805874

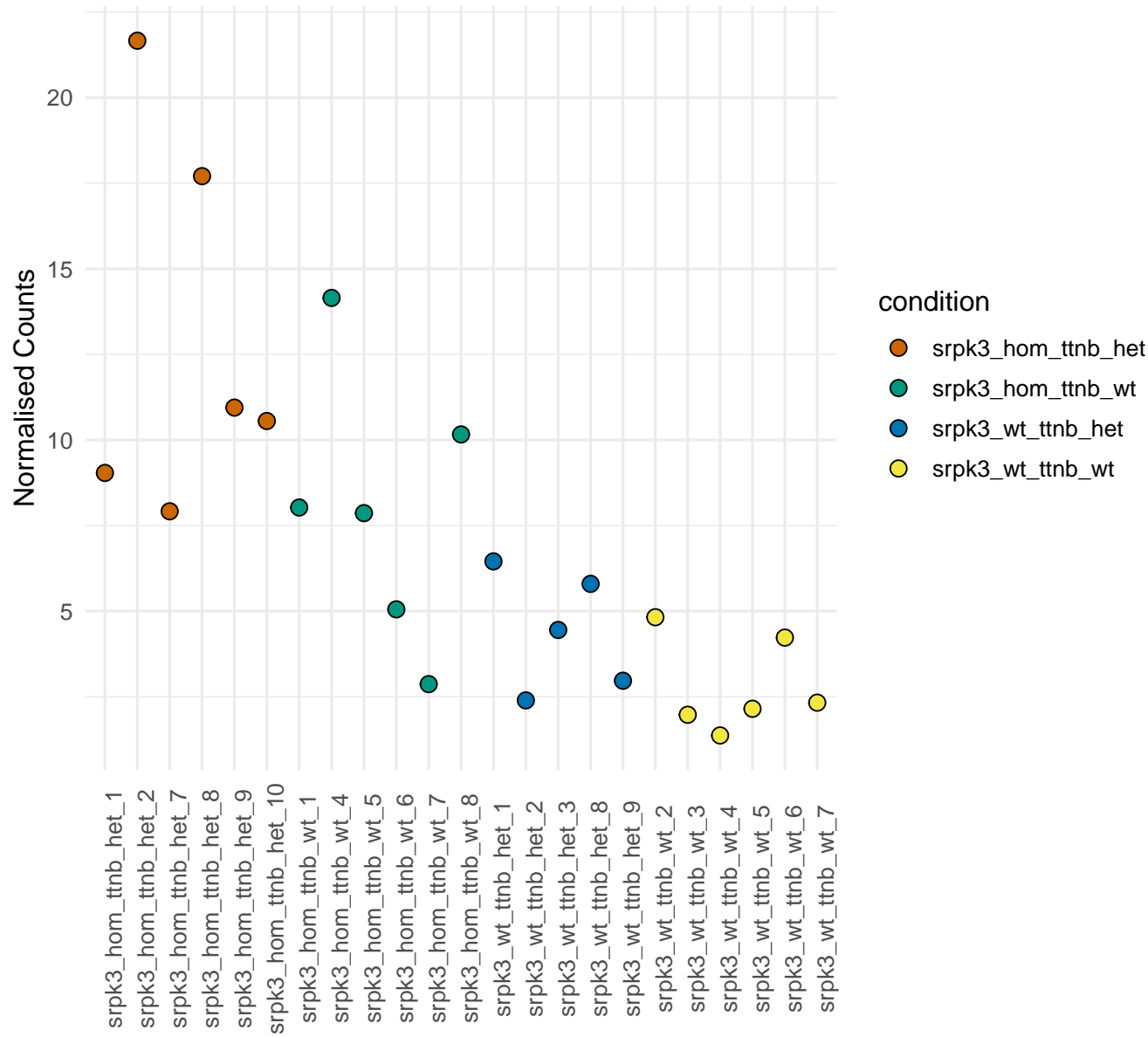
p = 0.0457



ENSDARG00000092894 / si:ch211-114113.9

1:57997535-58002973

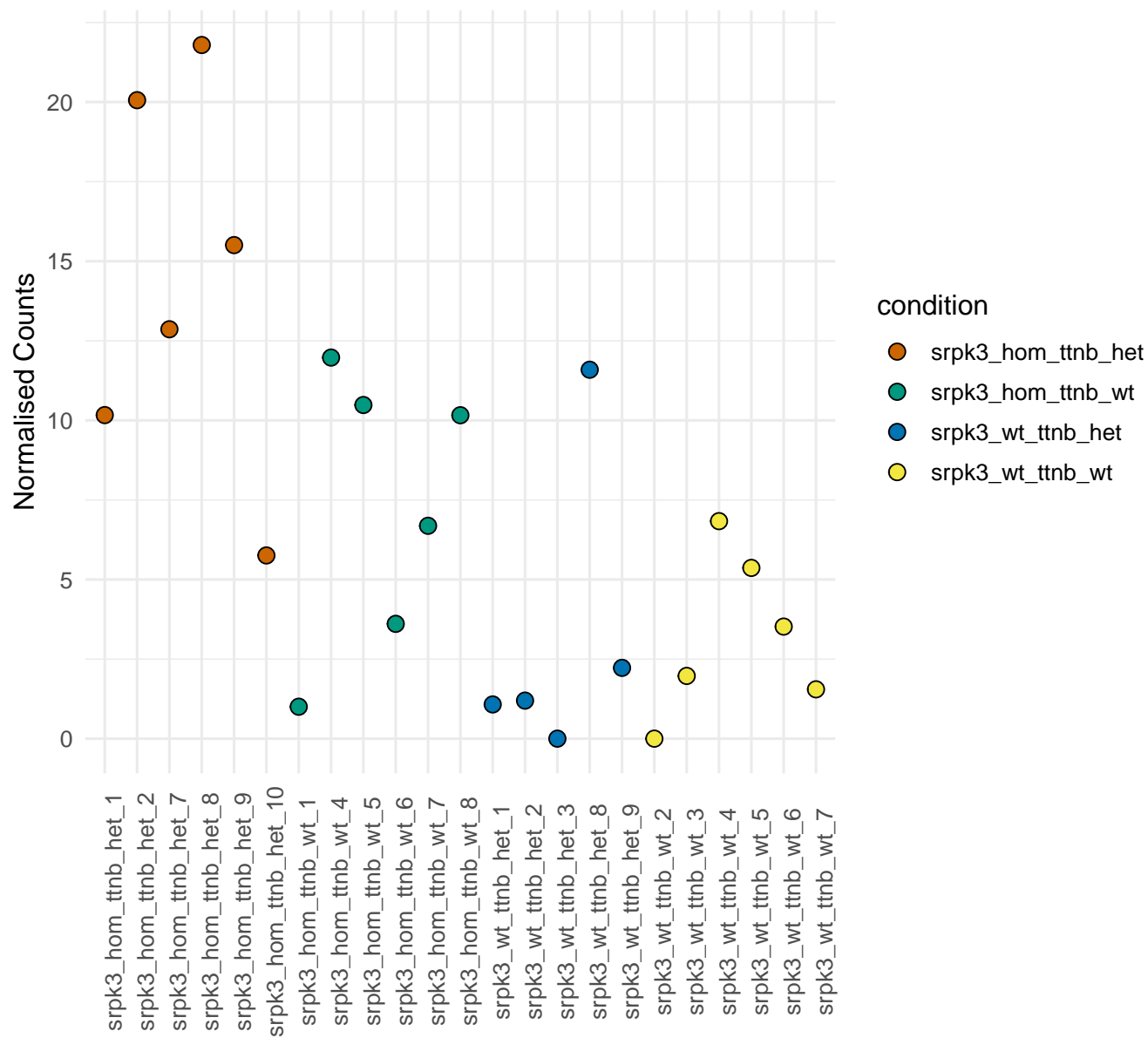
p = 0.0457



ENSDARG00000107280 / FO744833.1

10:21938762-21941443

p = 0.0457

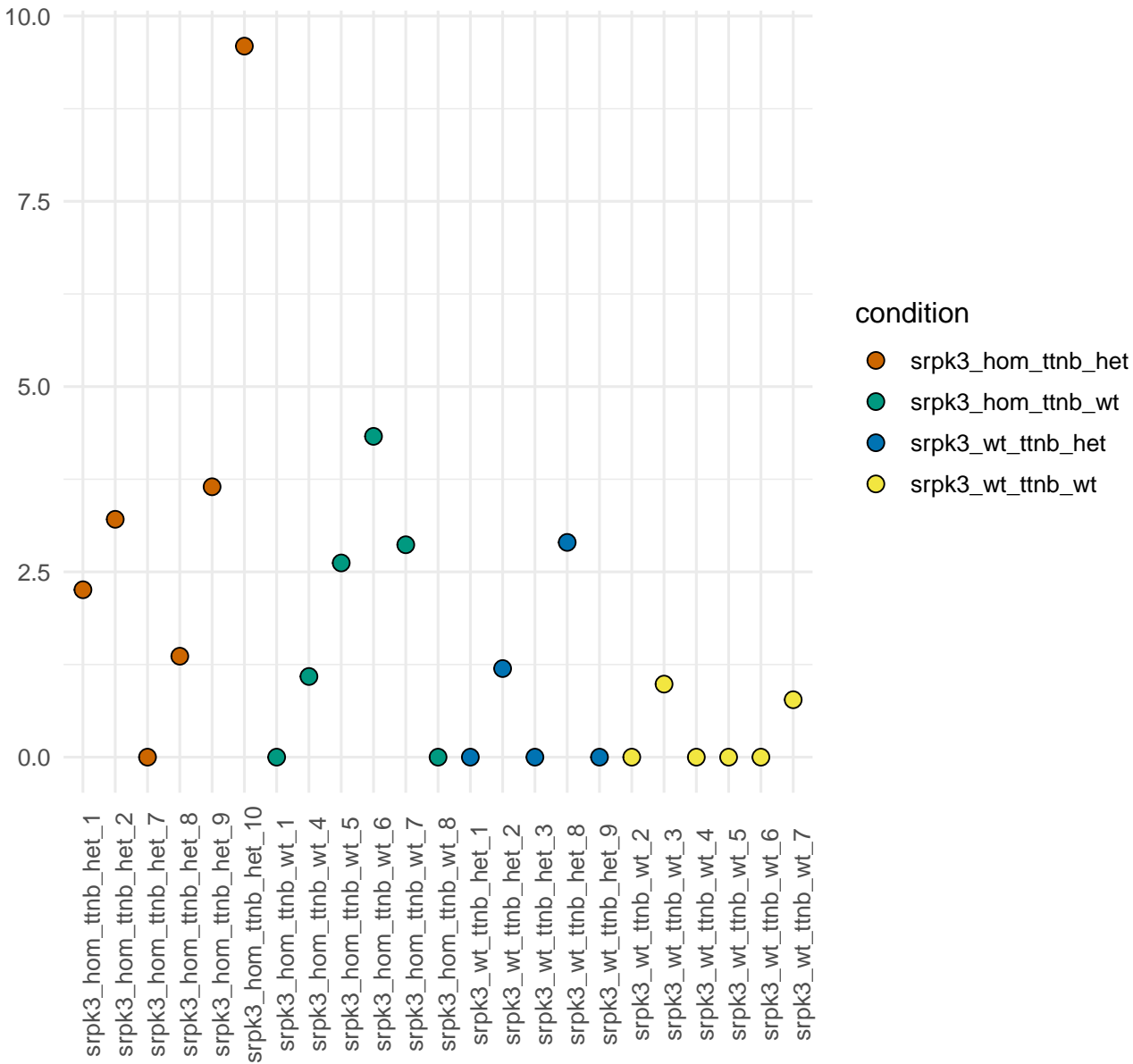


ENSDARG00000114536 / si:dkey-149m13.4

4:59711338-59717918

p = 0.0459

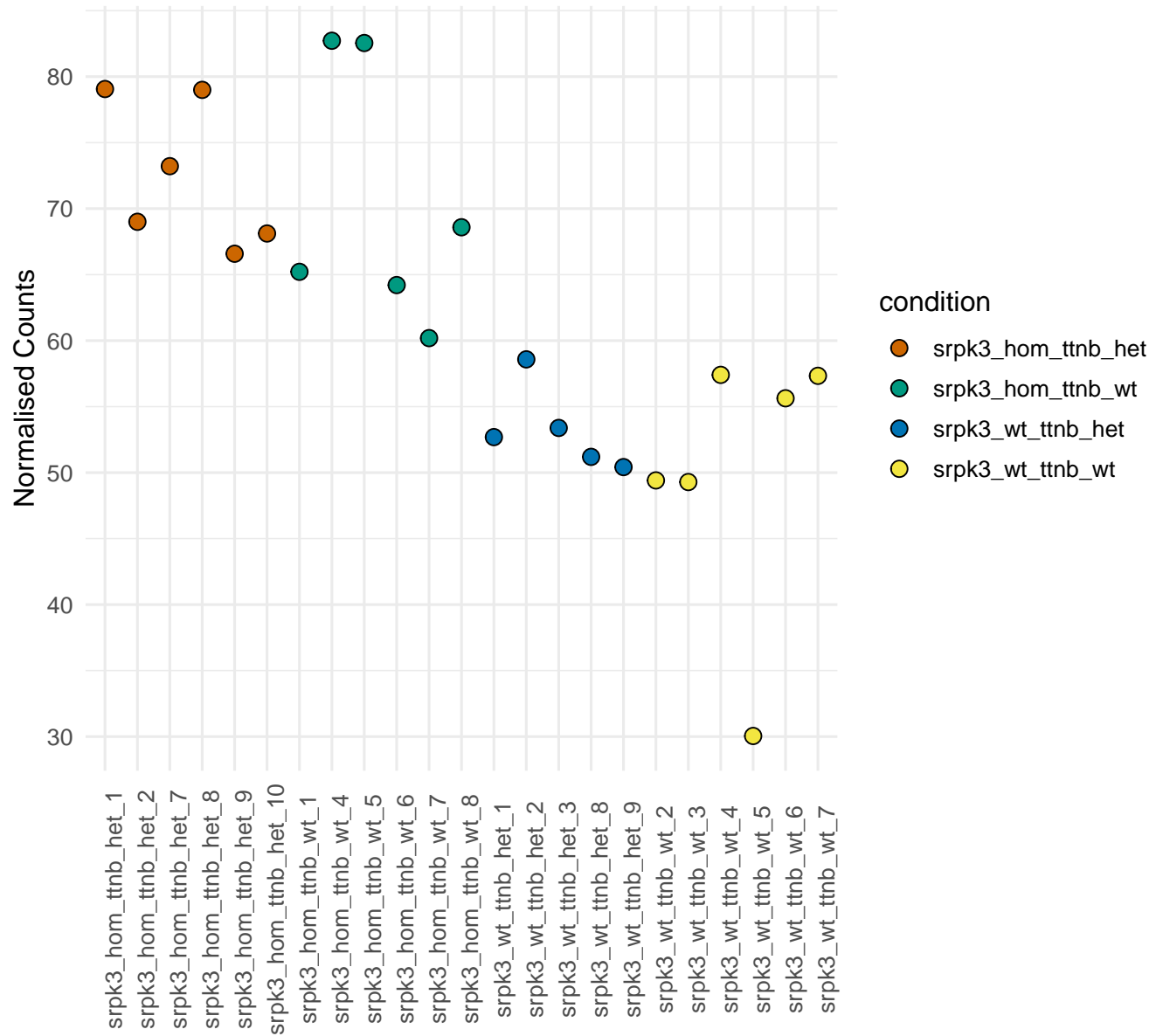
Normalised Counts



ENSDARG00000053204 / snx22

25:5992789-6011047

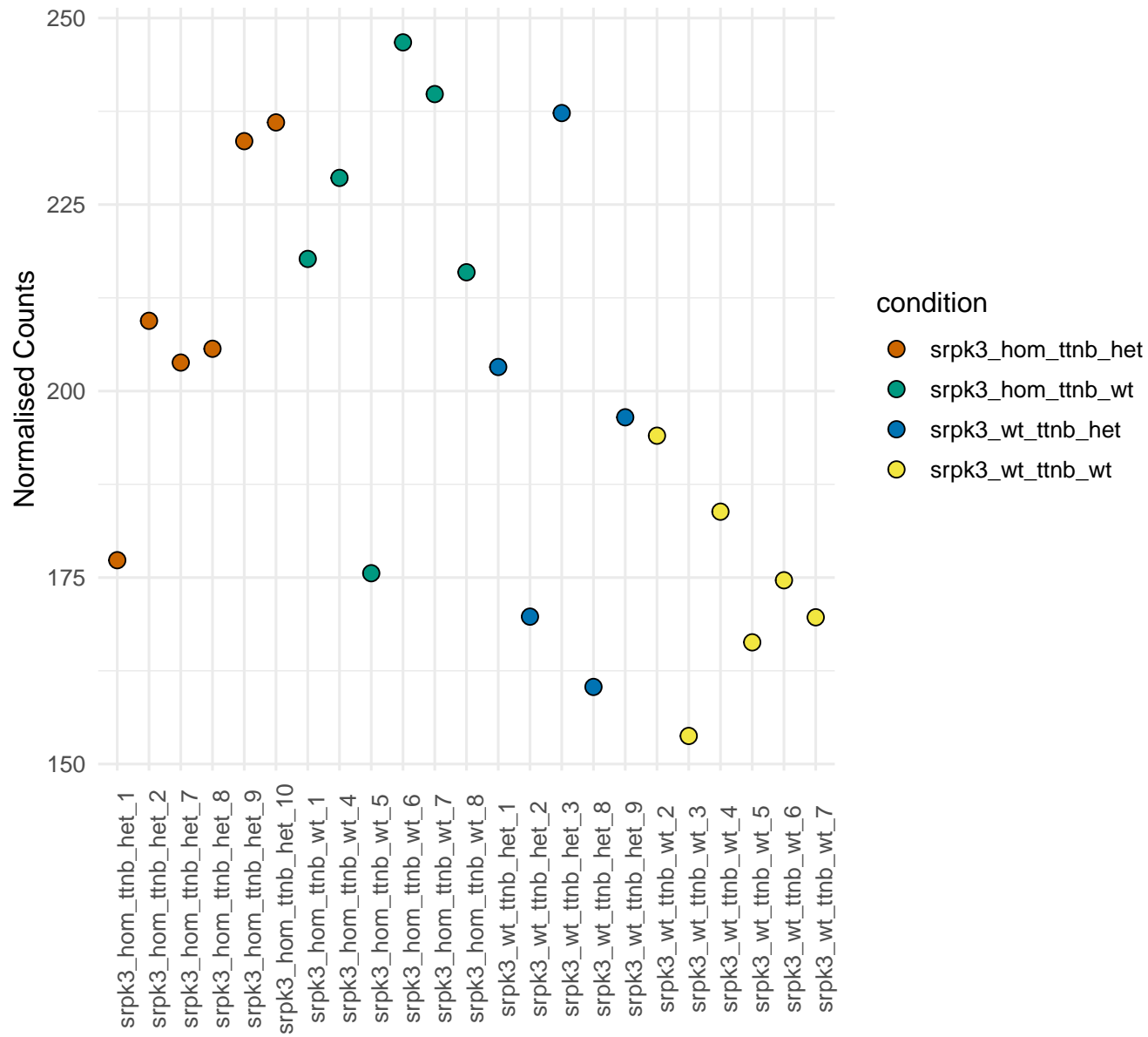
p = 0.0472



ENSDARG00000038064 / chmp3

17:43468732-43476280

p = 0.0473

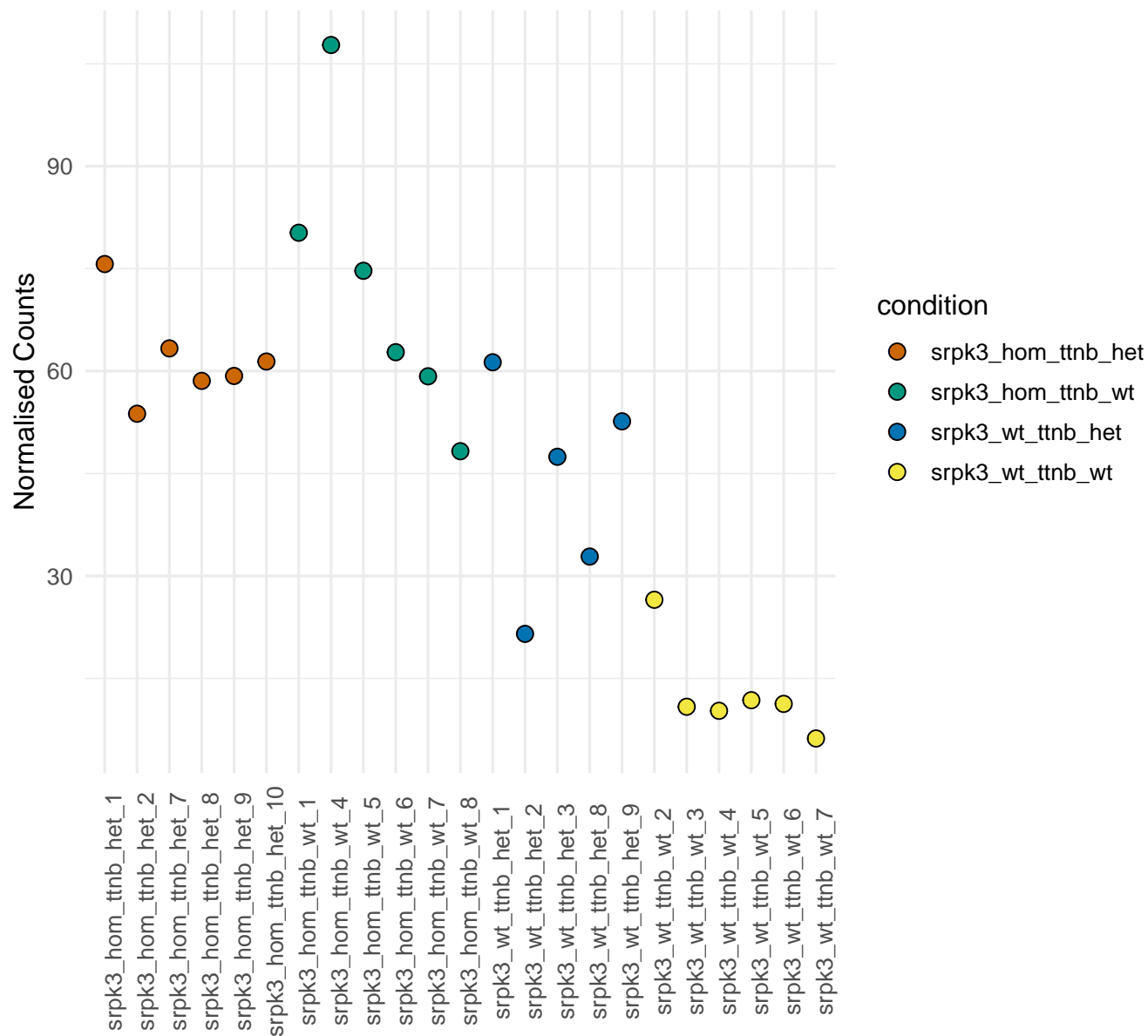




ENSDARG00000091860 / zgc:194007

8:42712747-42724810

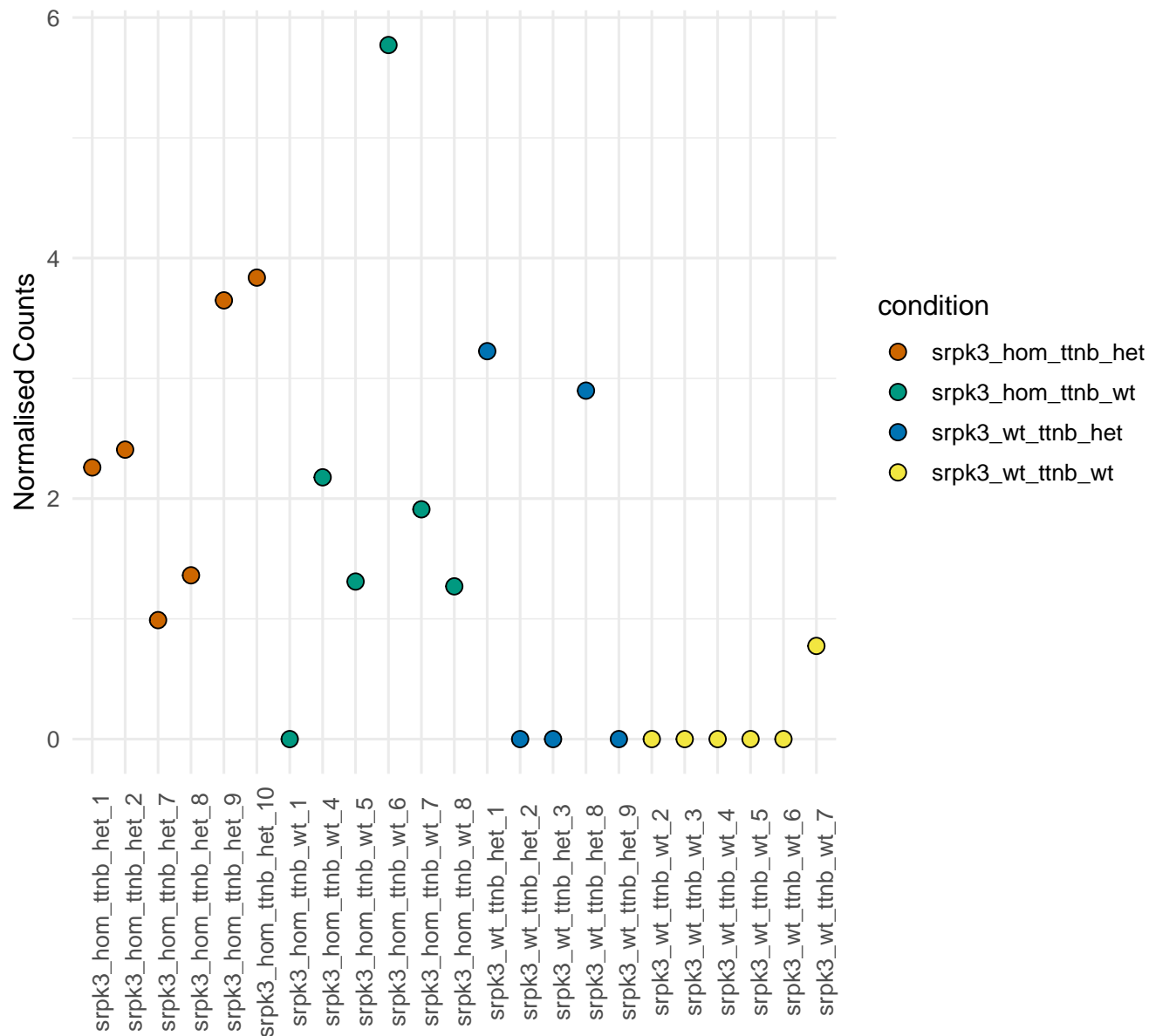
p = 0.0474



ENSDARG00000117638 / FO704909.2

15:43999530-44020074

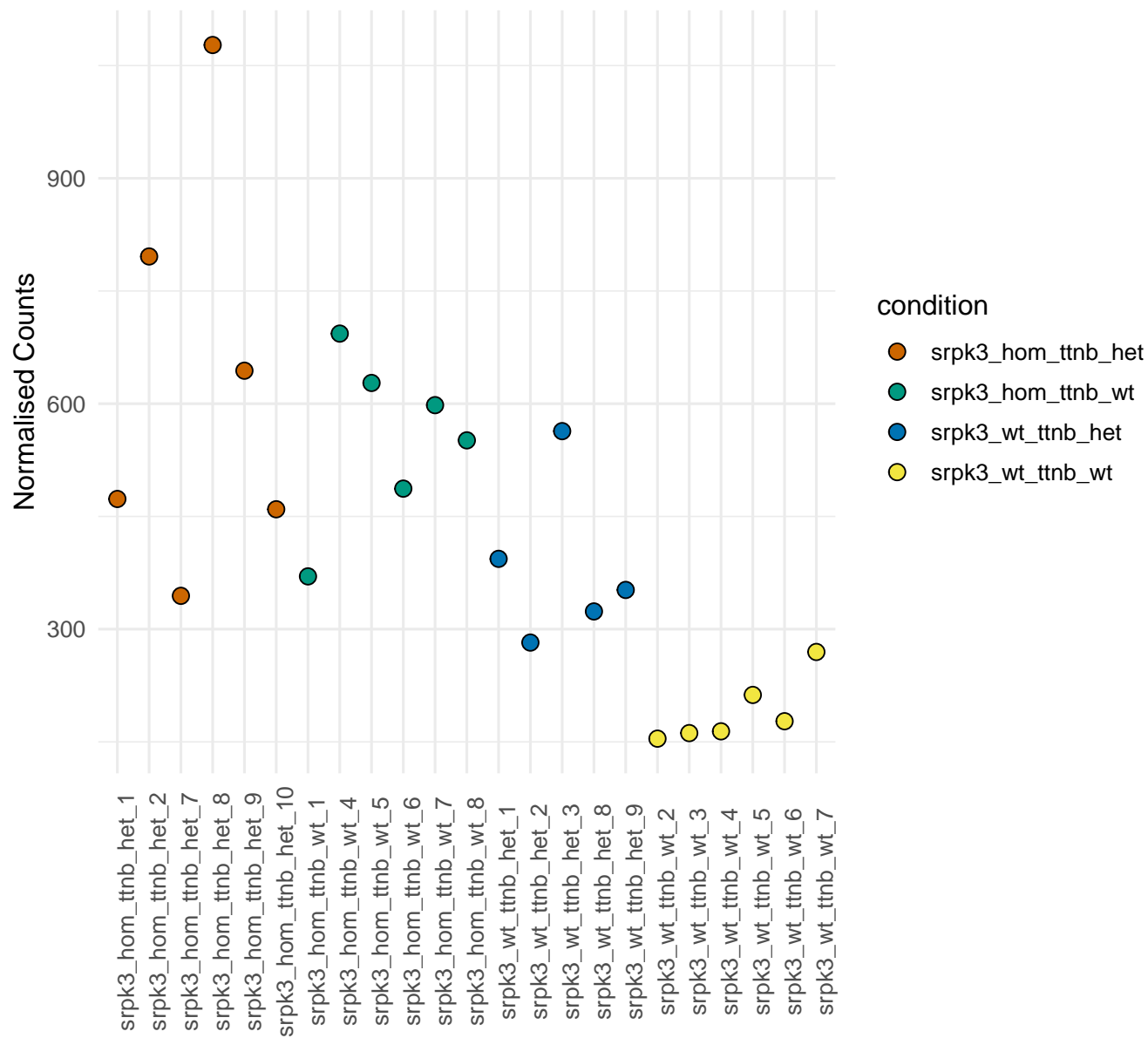
p = 0.0475



ENSDARG00000093494 / si:ch211-217k17.9

1:52398205-52400660

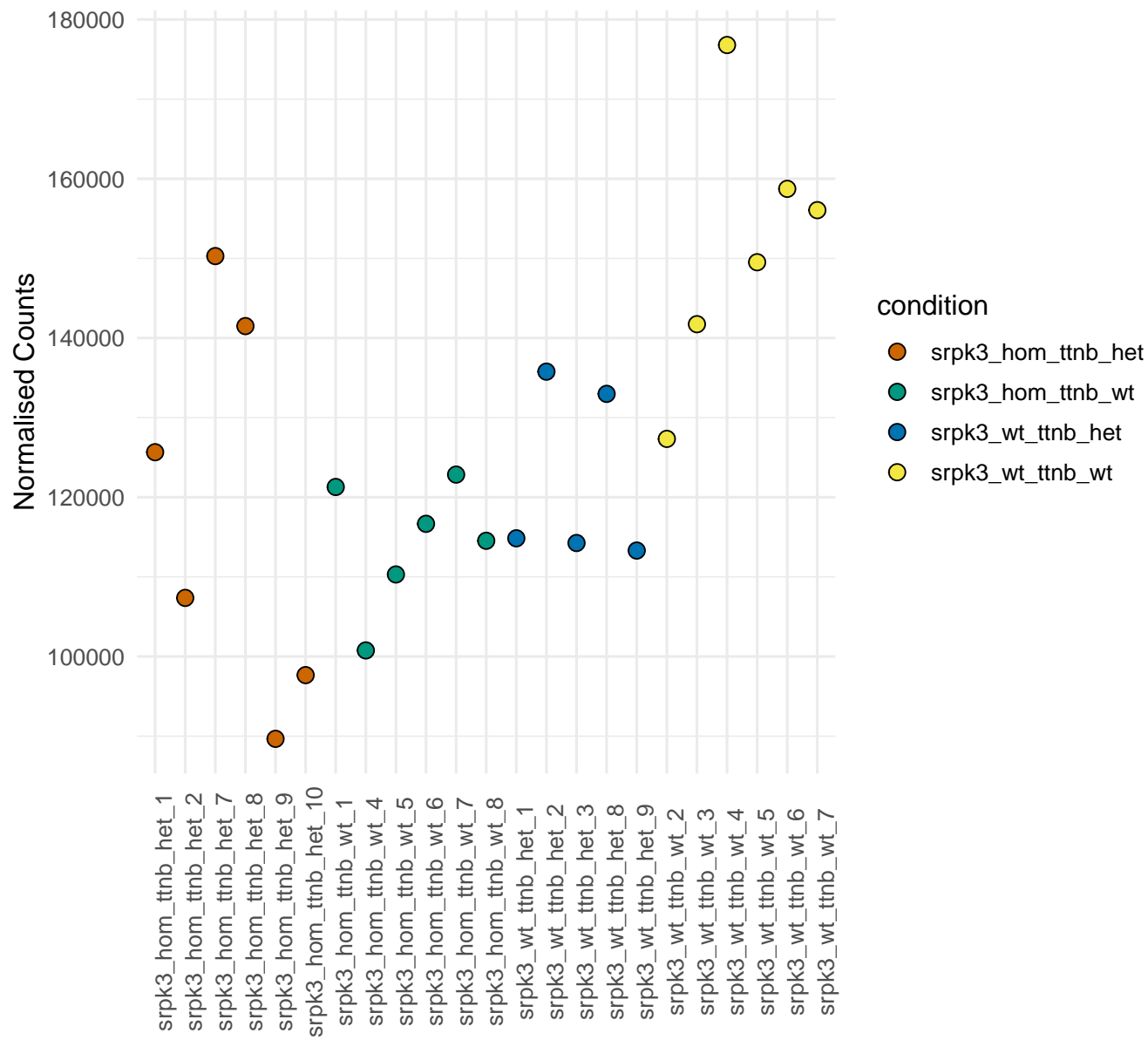
p = 0.0475



ENSDARG00000017624 / krt4

6:39308498-39313027

p = 0.0476



ENSDARG00000087359 / c3a.2

1:56229674-56266731

p = 0.0478

Normalised Counts

condition

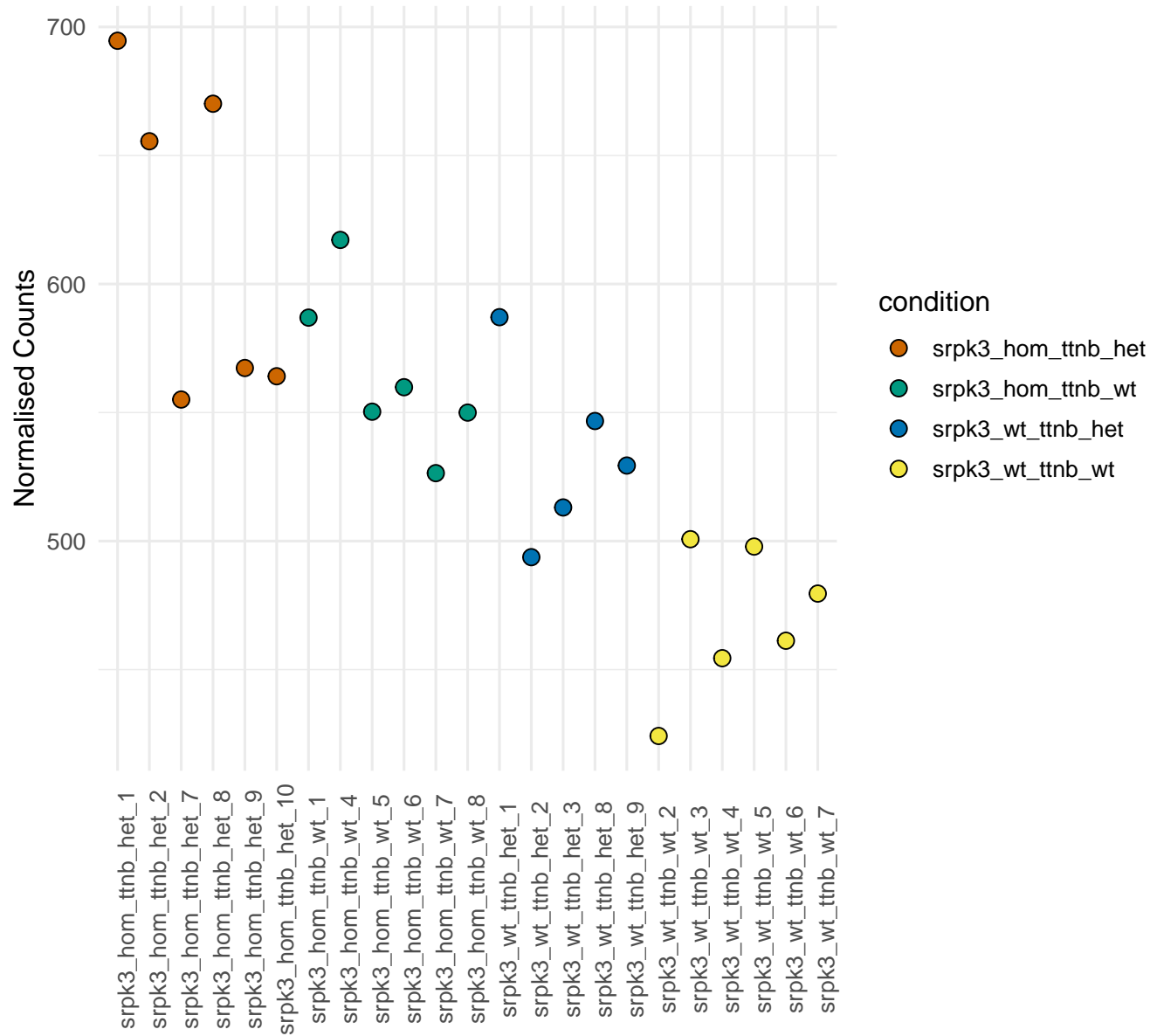
- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

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

ENSDARG00000103929 / ildr1a

1:44839-50247

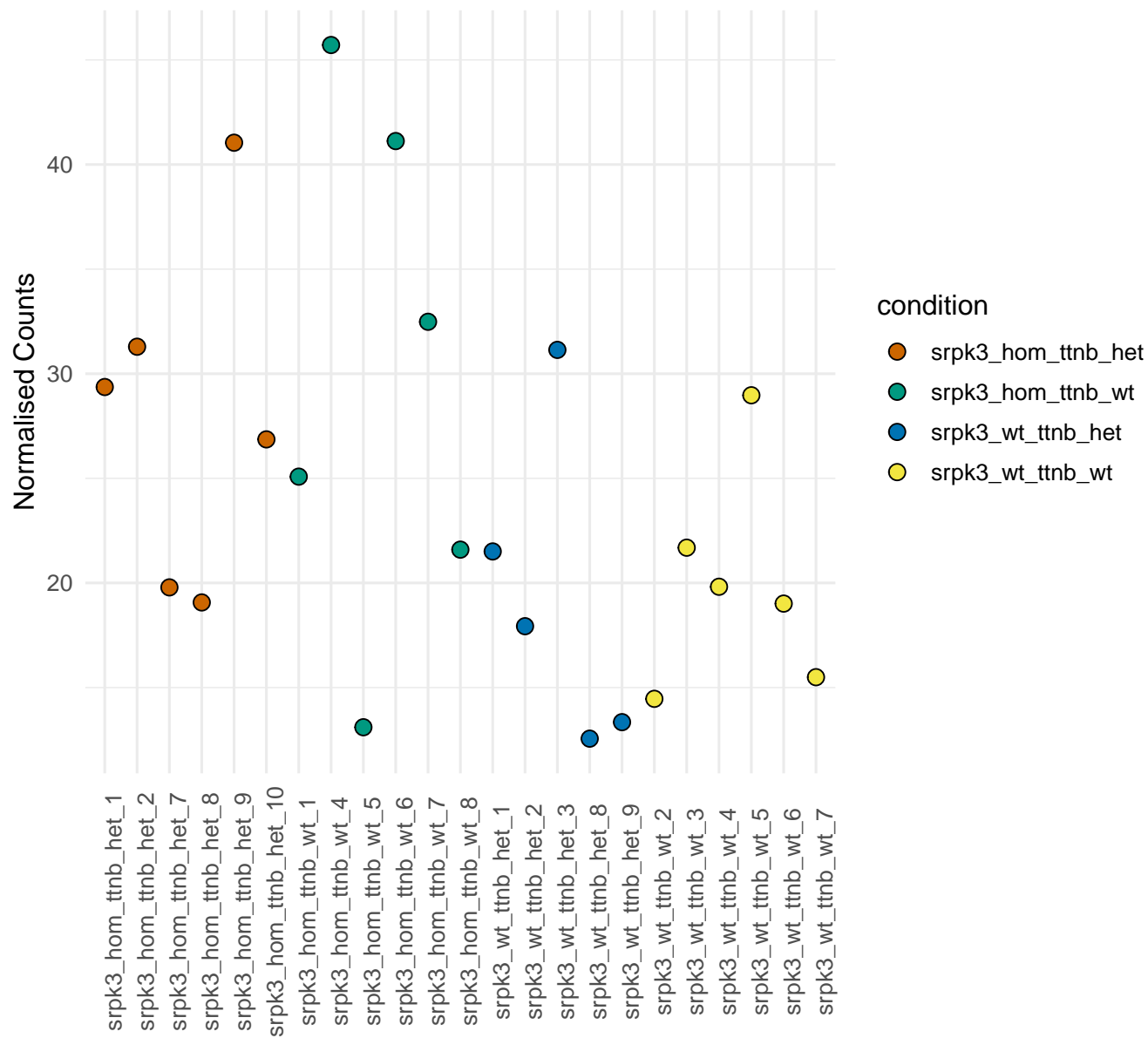
p = 0.0478



ENSDARG00000117335 / LO018608.1

20:3403647-3416581

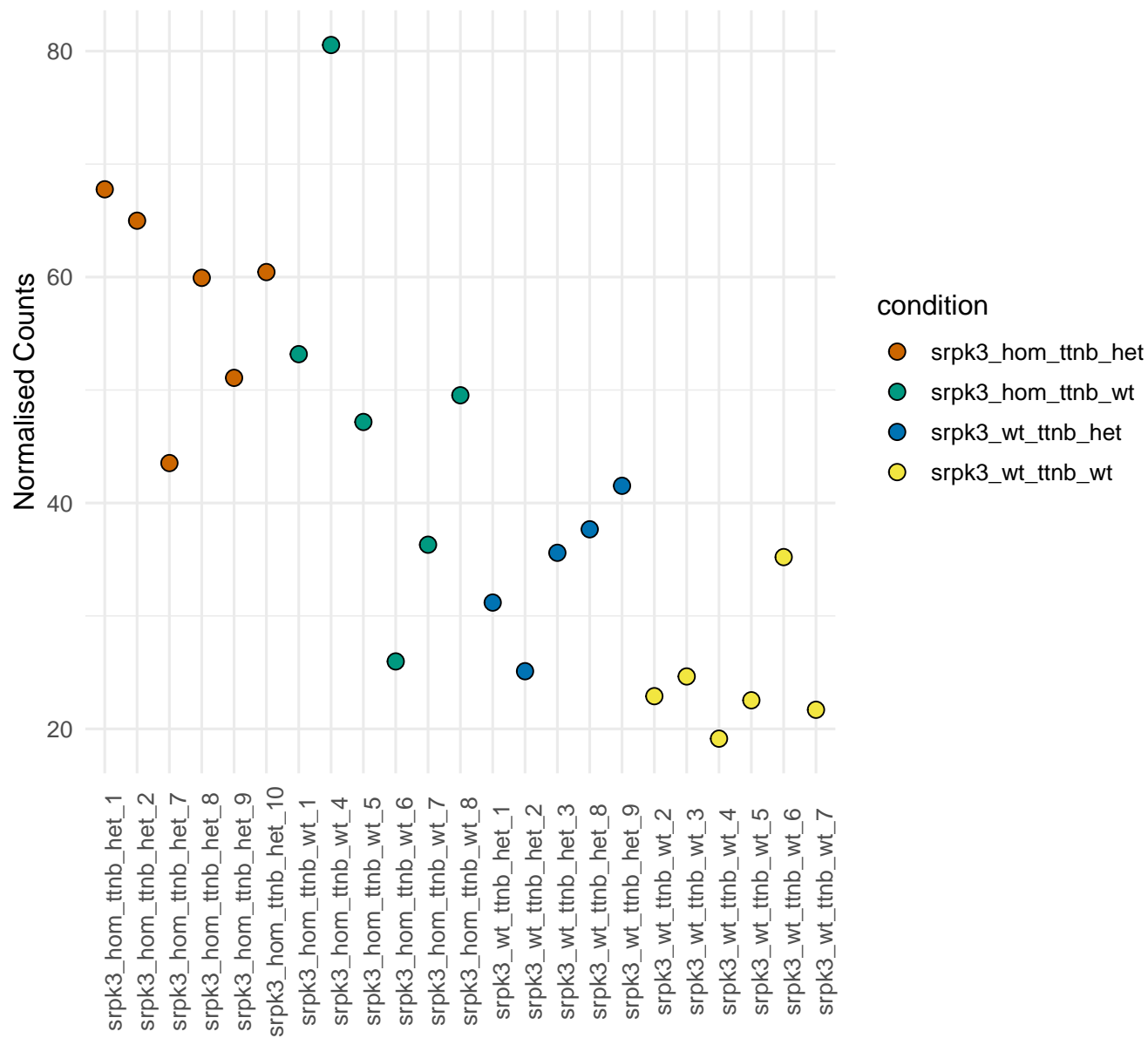
p = 0.0478



ENSDARG00000100280 / znfx1

6:57401178–57426097

p = 0.0479

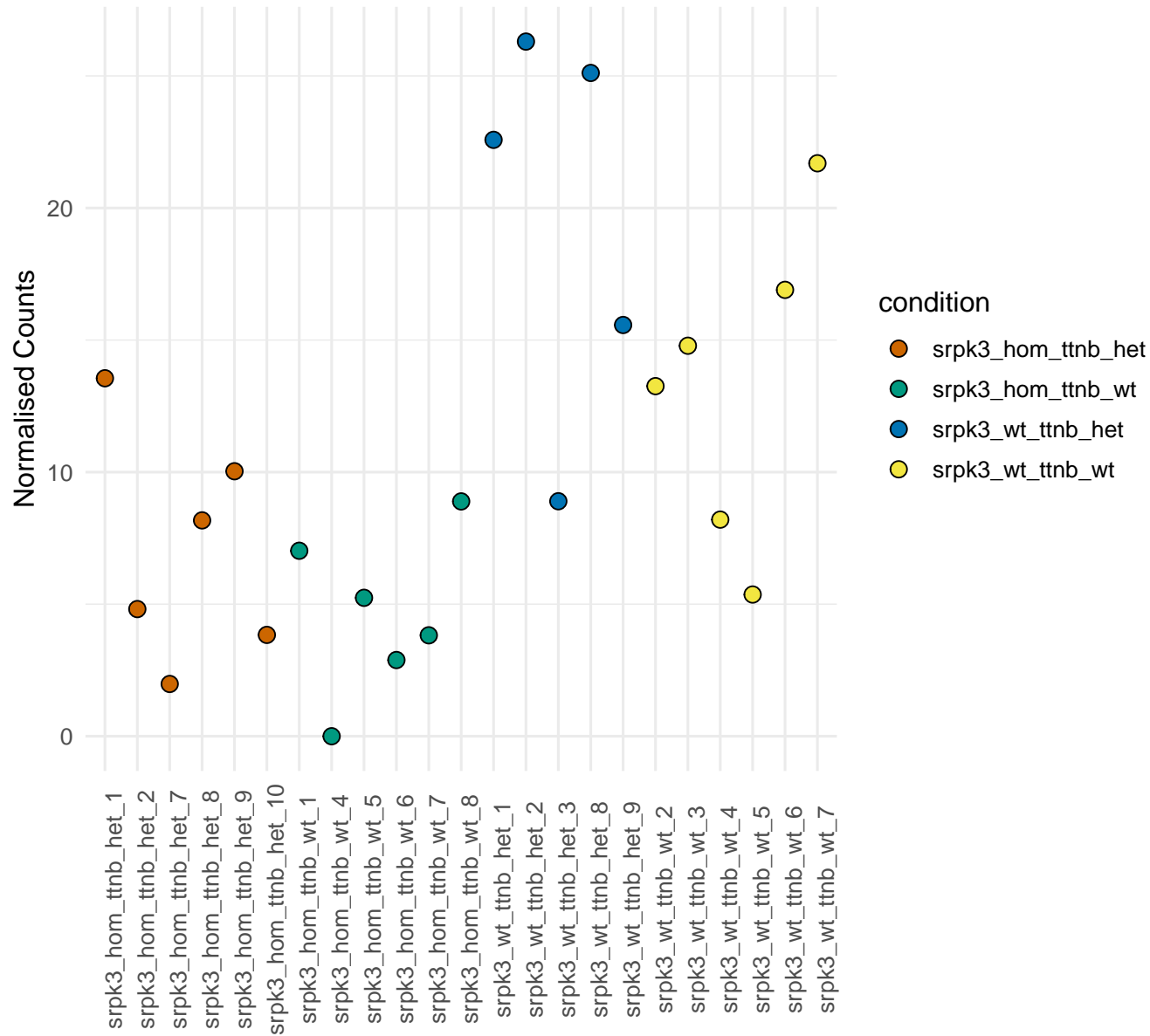




ENSDARG00000091627 / si:dkey-271j15.3

16:21131015-21140098

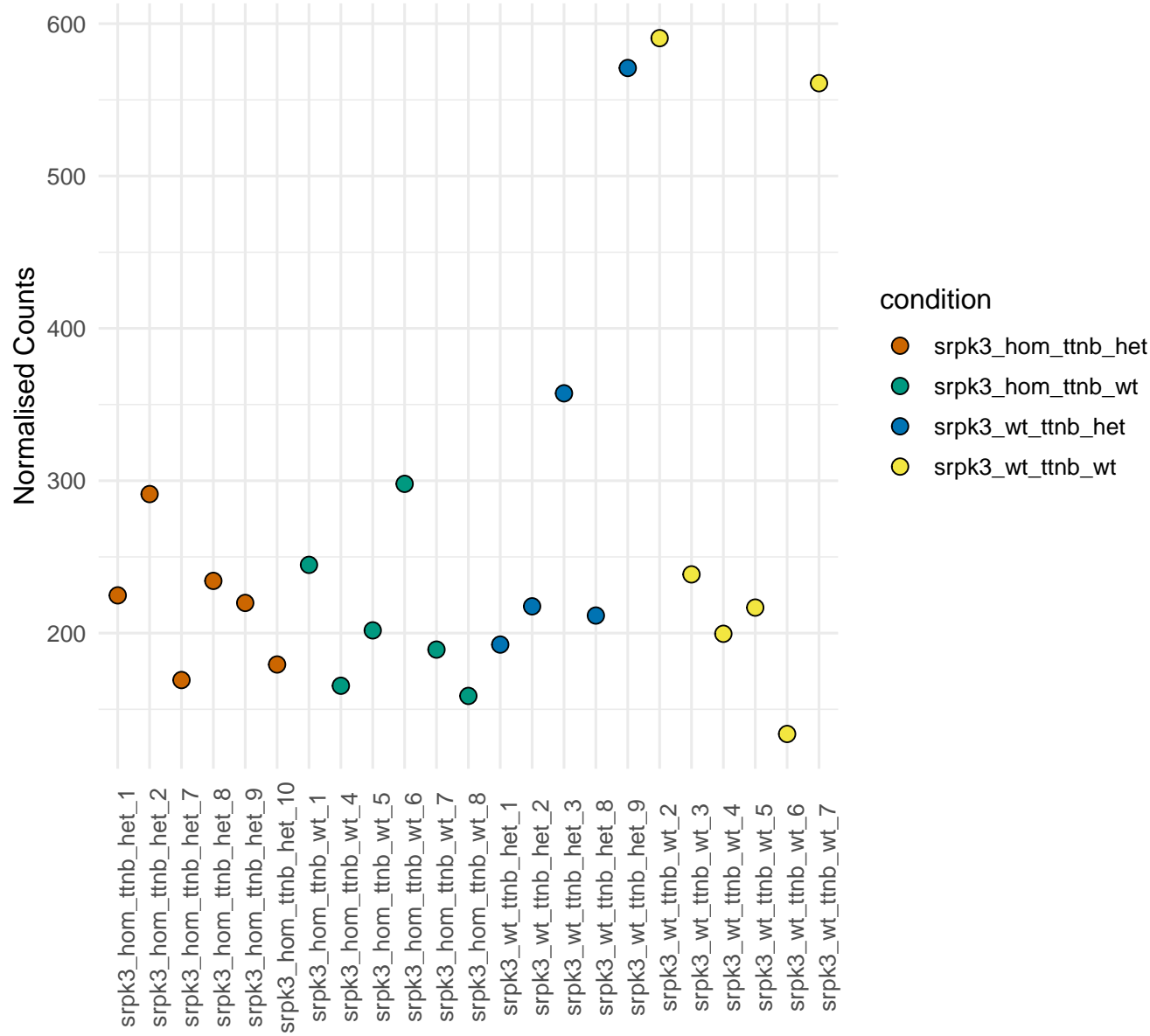
p = 0.0486



ENSDARG00000095351 / CU914776.1

8:44340504-44344742

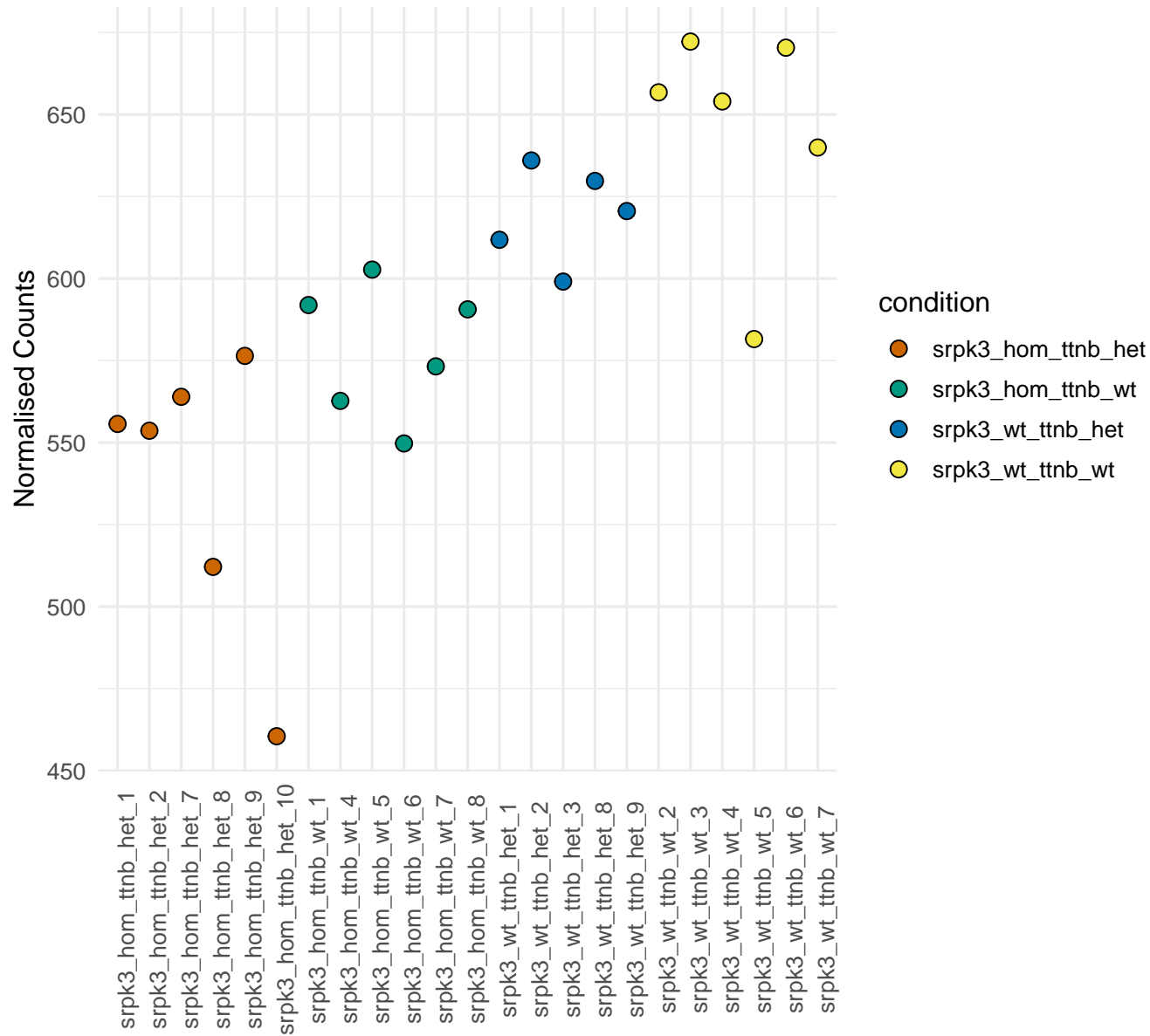
p = 0.0486



ENSDARG00000045936 / pax6b

7:15871156-15900606

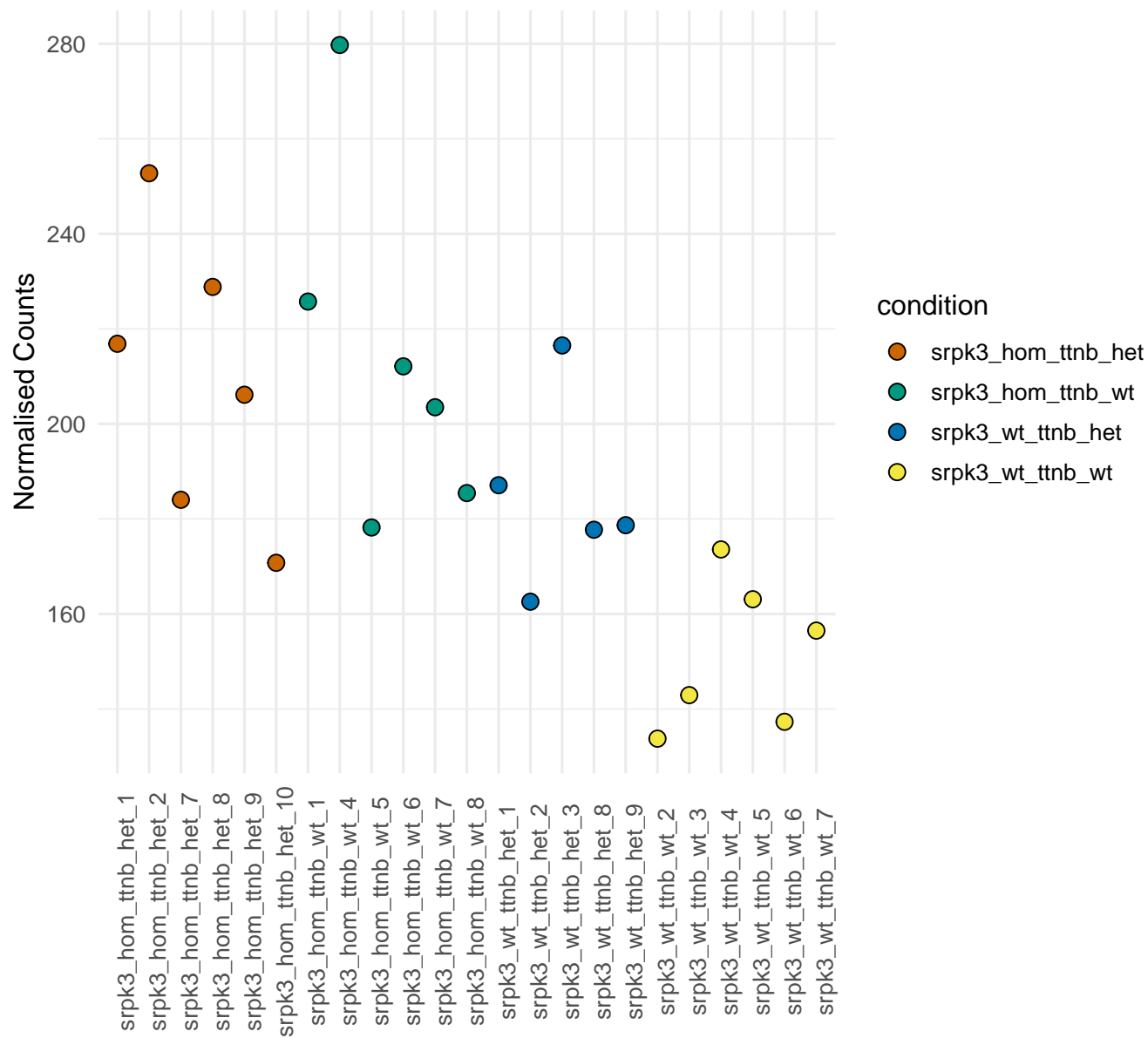
p = 0.0494



ENSDARG00000068367 / nfkbie

20:51274297-51307815

p = 0.0496



ENSDARG00000117450 / FO834828.2

1:40683491-40692718

p = 0.0496

