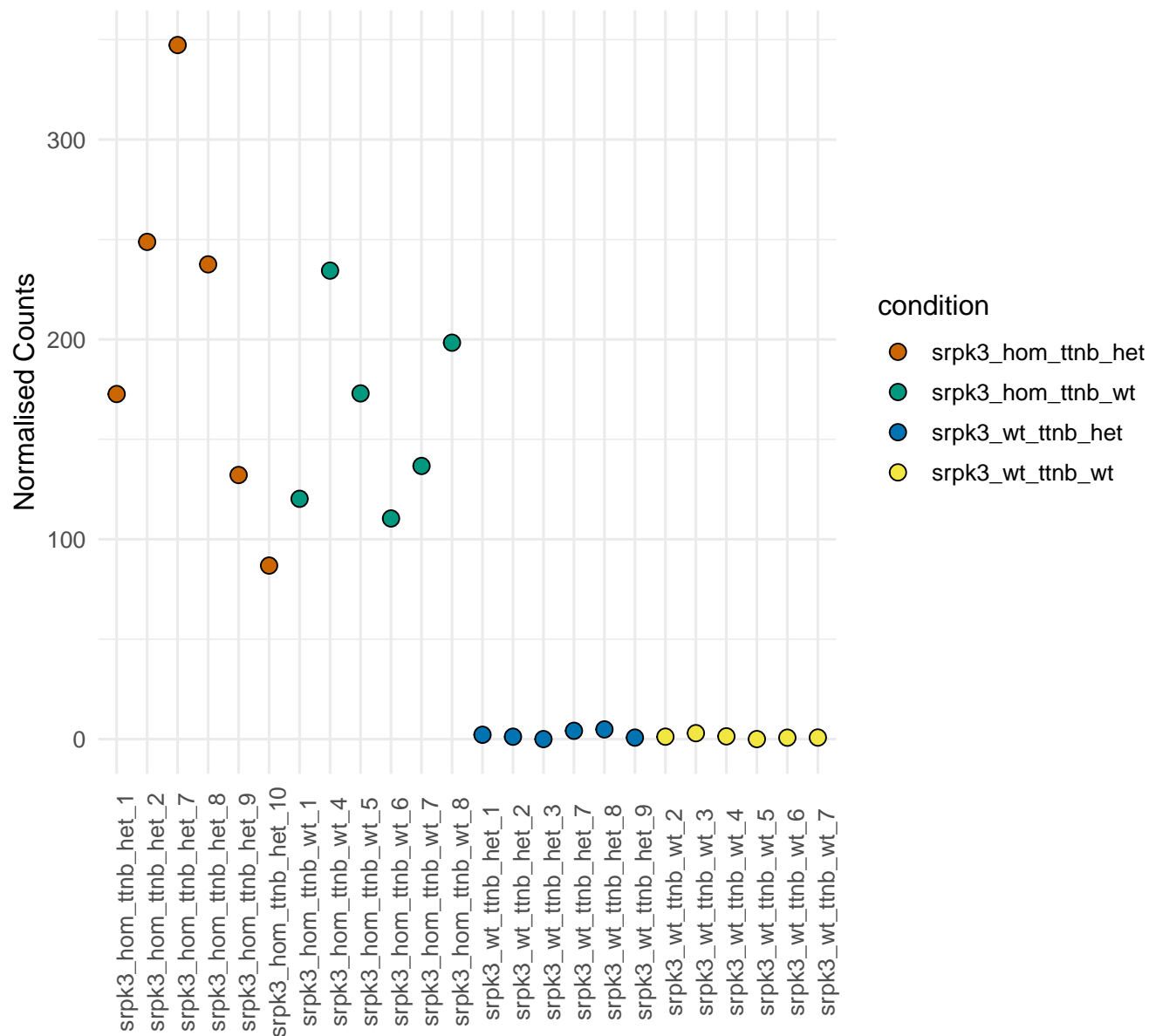


ENSDARG00000104899 / CR931813.2

8:7828414-7848287

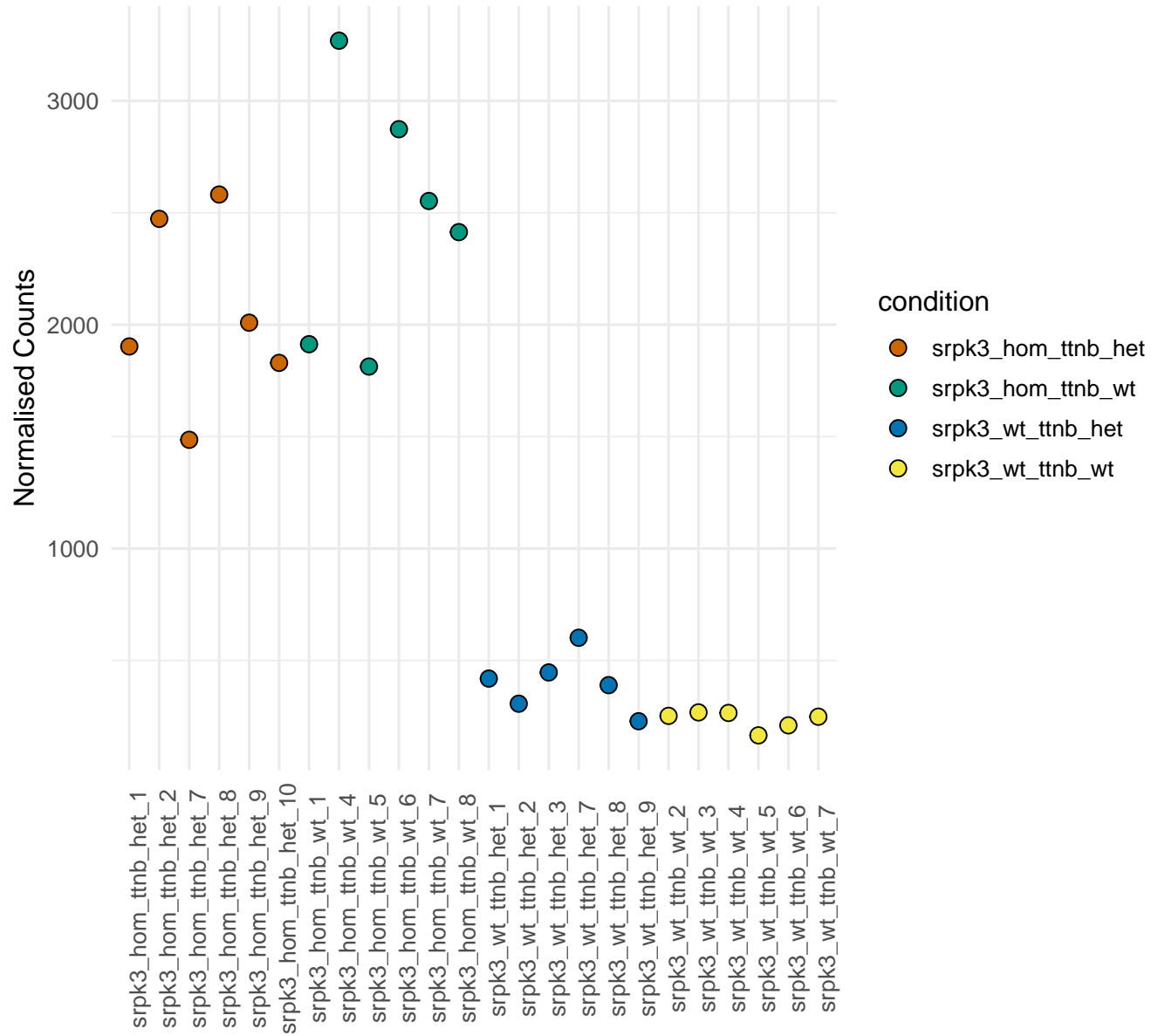
p = 4.07e-70



ENSDARG00000007344 / tcap

3:21240594-21242460

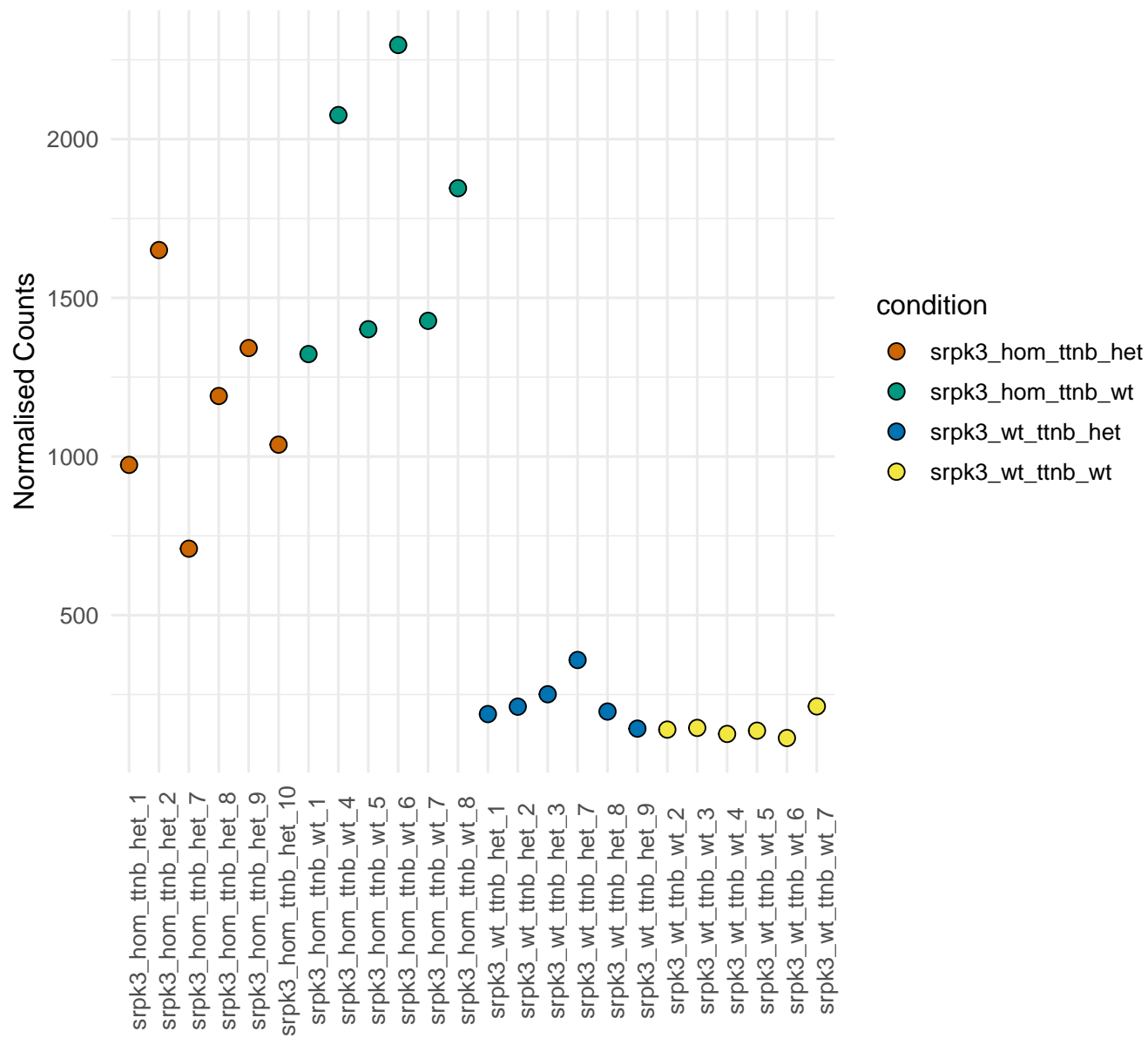
p = 3.95e-52



ENSDARG00000002204 / hspb11

21:20383837-20384878

p = 2.78e-47

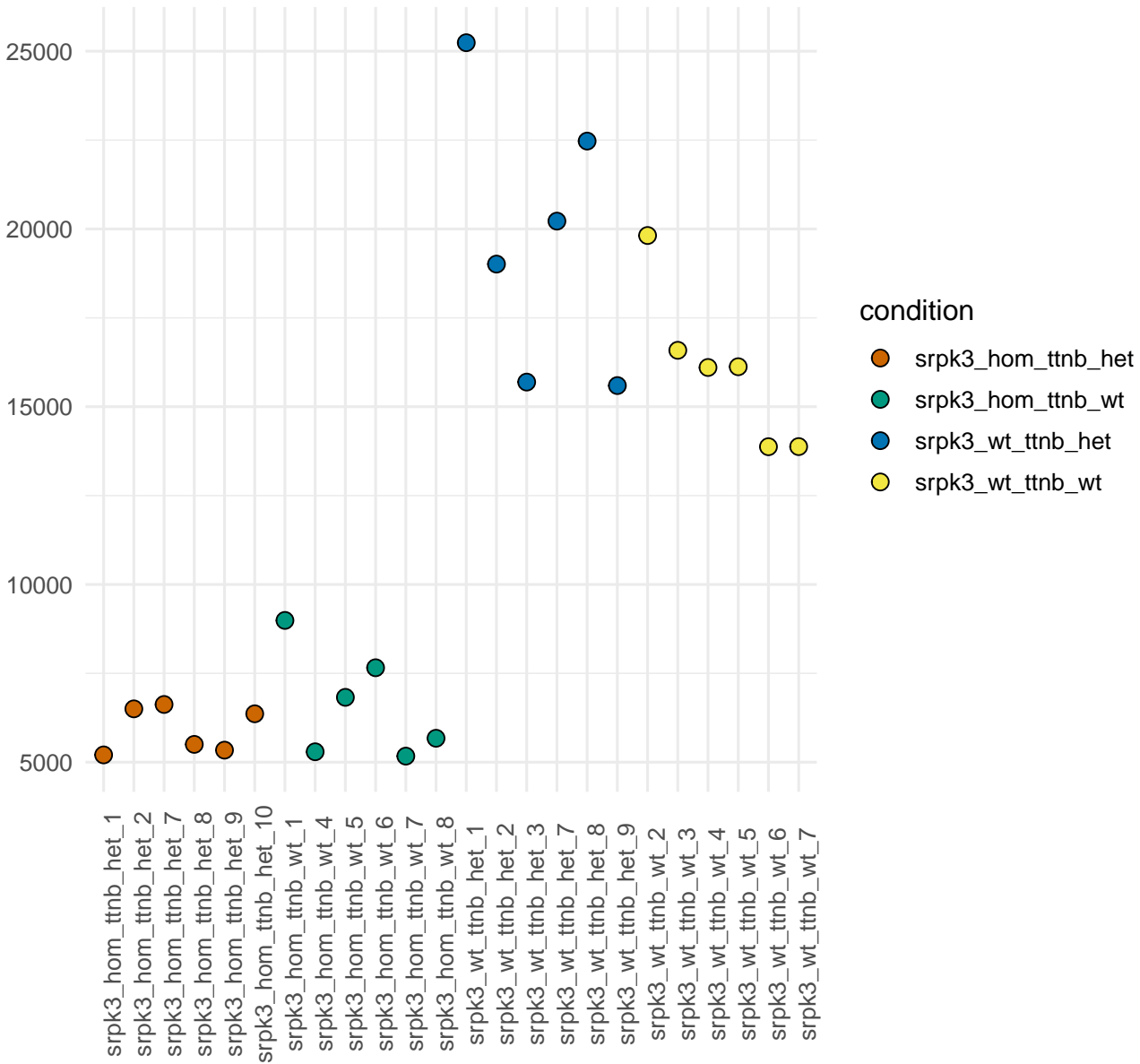


ENSDARG00000055618 / acta1b

13:24279021-24284442

p = 7.9e-46

Normalised Counts

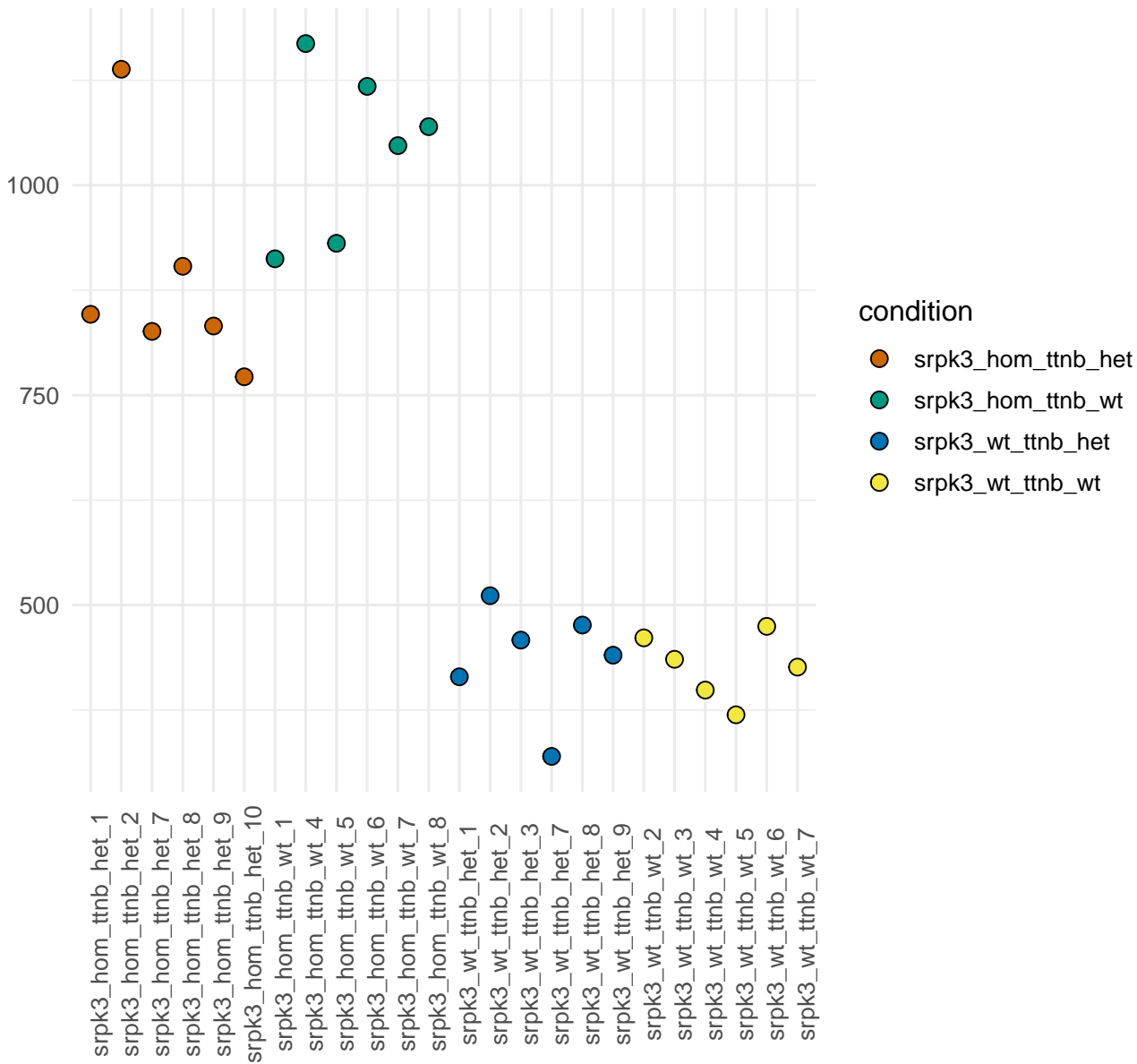


ENSDARG00000077301 / mlf1

15:1148074-1162658

p = 7.9e-46

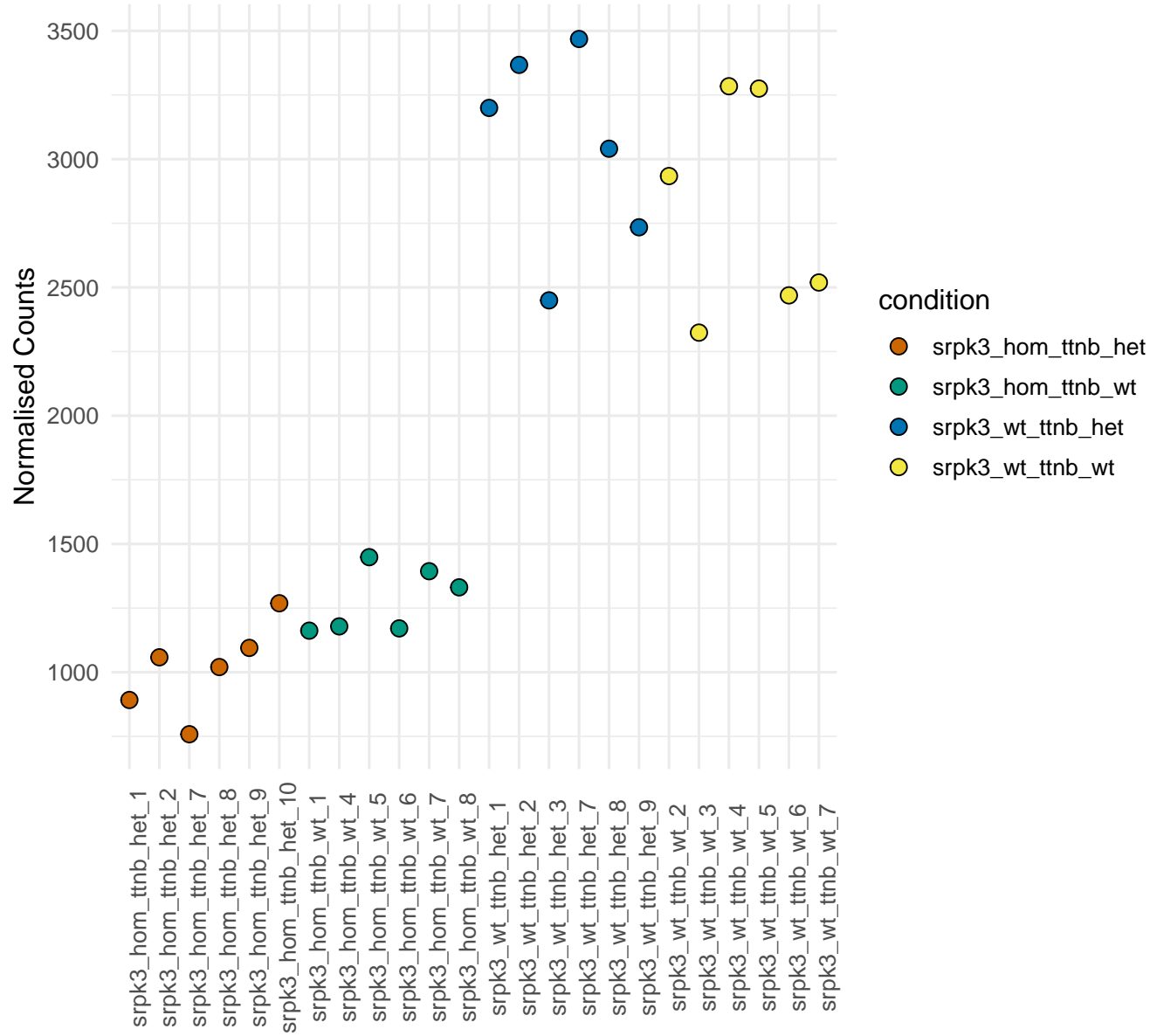
Normalised Counts



ENSDARG00000036371 / acta1a

1:53945934-53953532

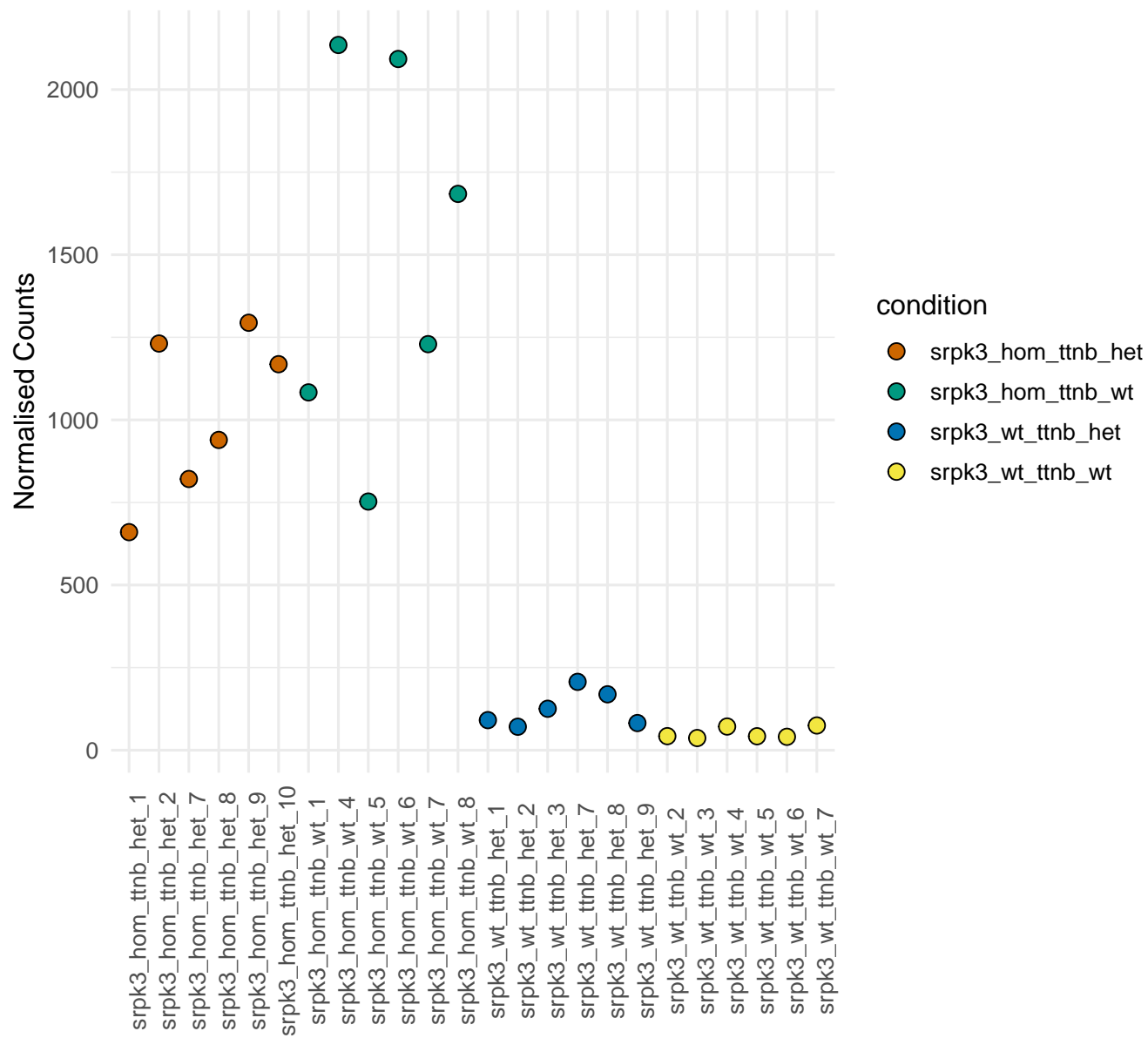
p = 1.81e-45



ENSDARG00000078674 / hspb9

3:33300522-33301321

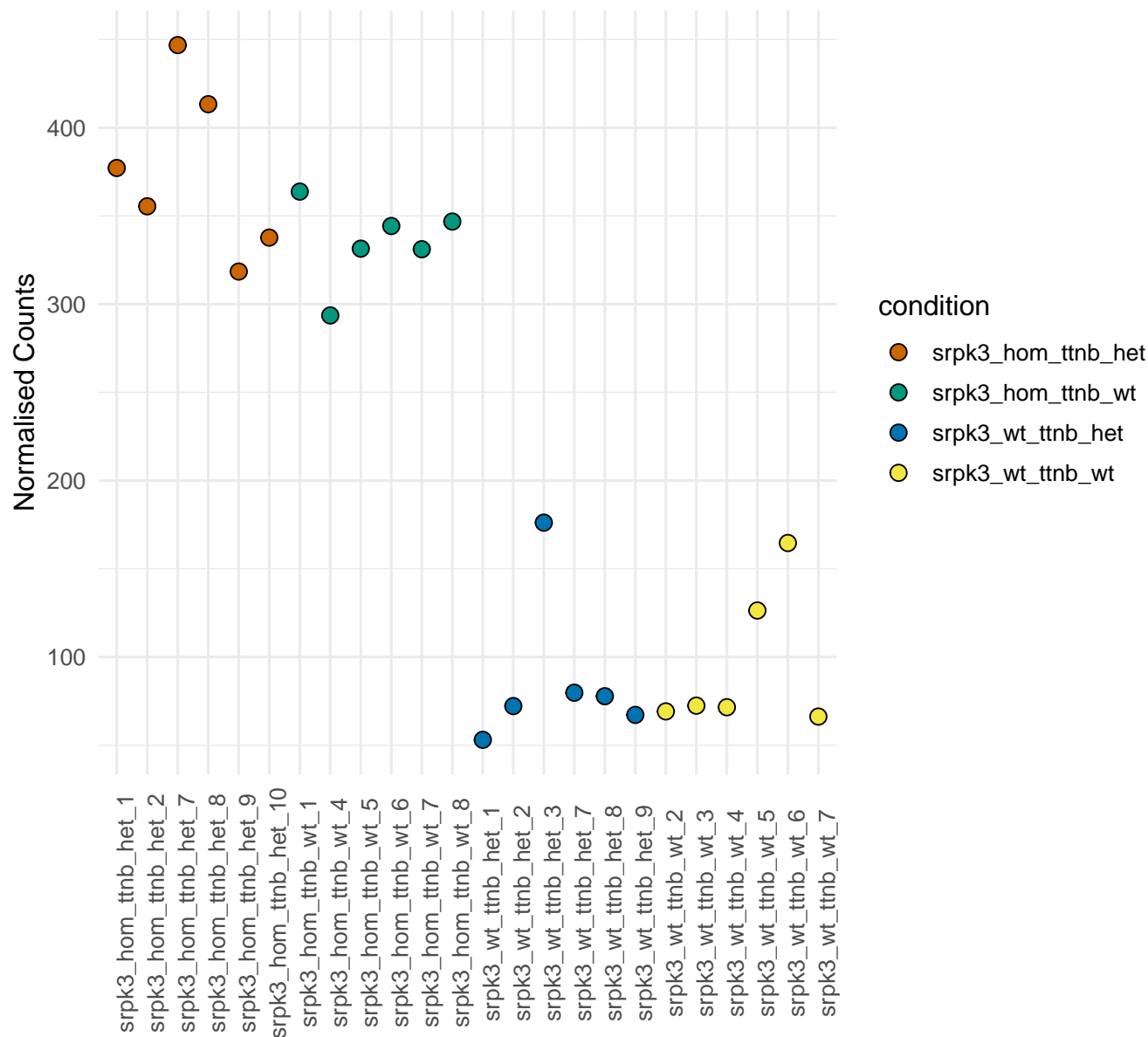
p = 3.35e-39



ENSDARG00000043701 / gpd1a

8:7033049-7052493

p = 8.14e-34

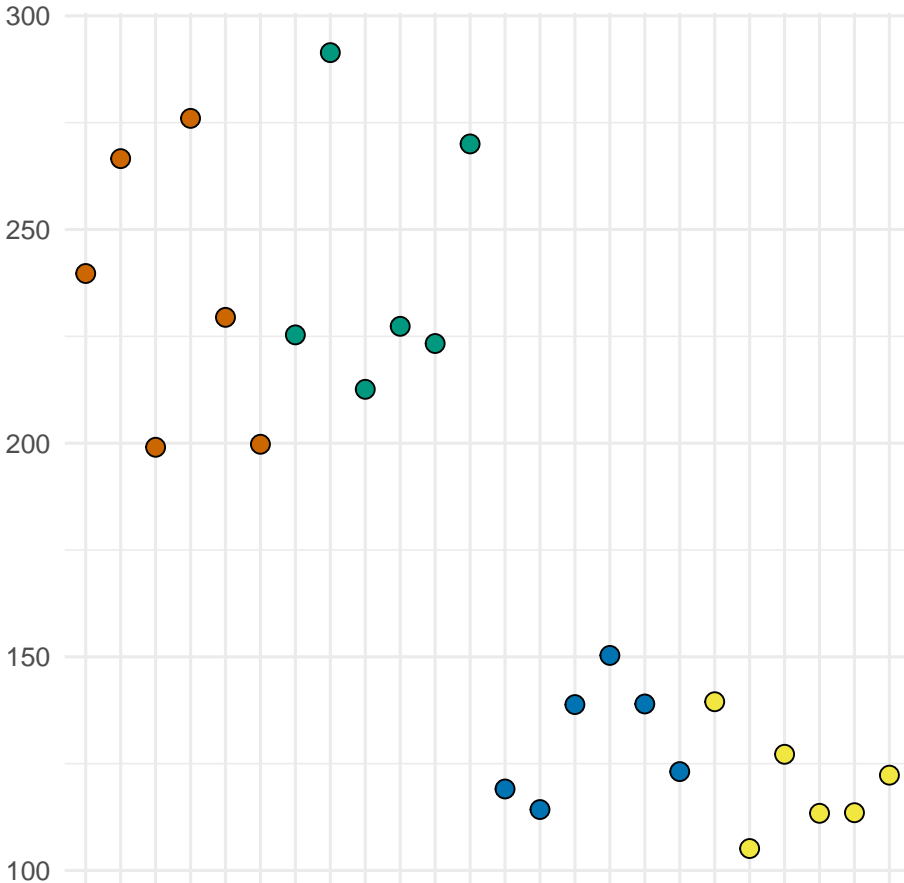


ENSDARG00000053773 / vgl12b

17:27434626-27447527

p = 3.52e-31

Normalised Counts



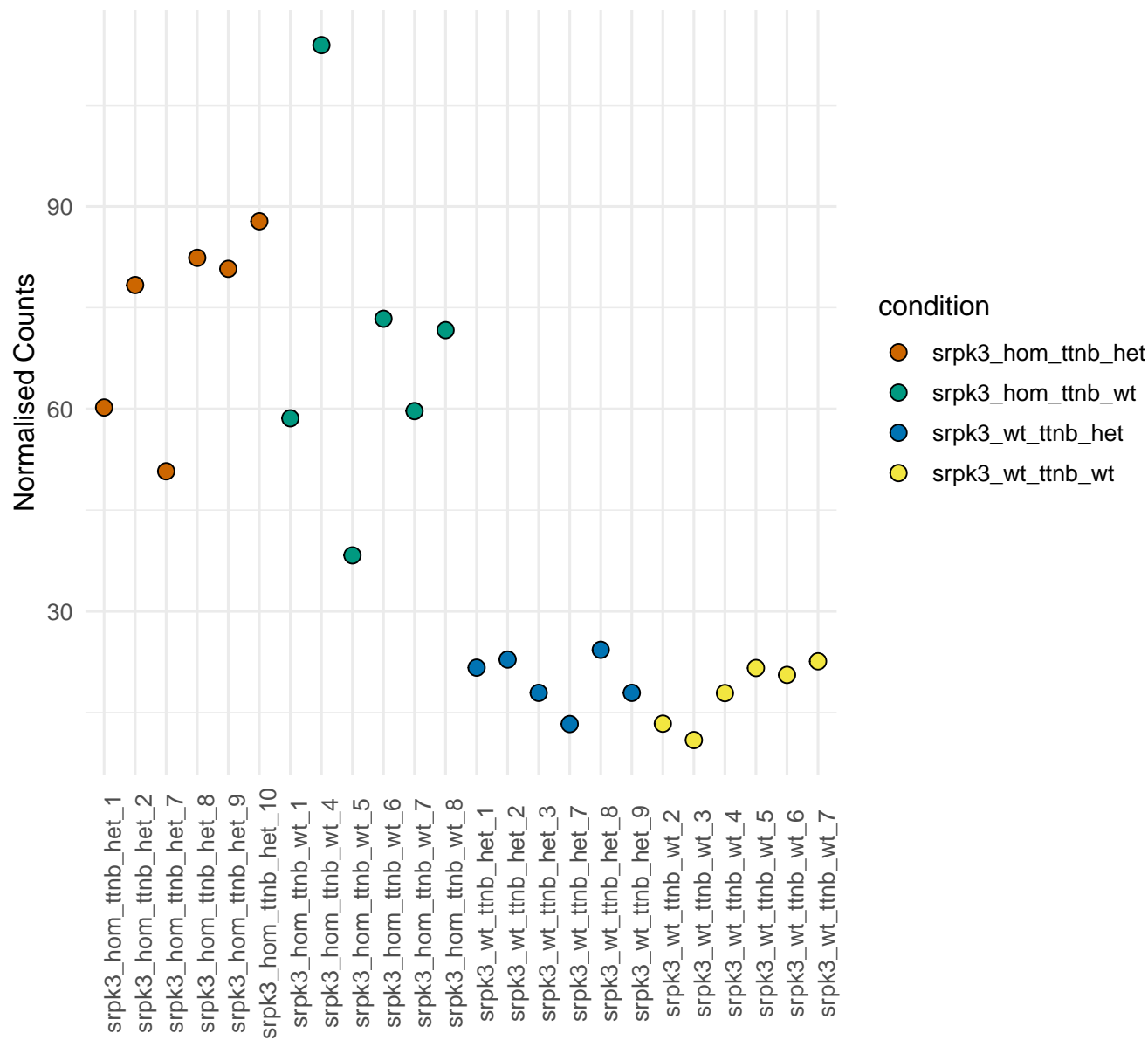
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000099002 / creb5a

19:19496479-19505167

p = 6.53e-29

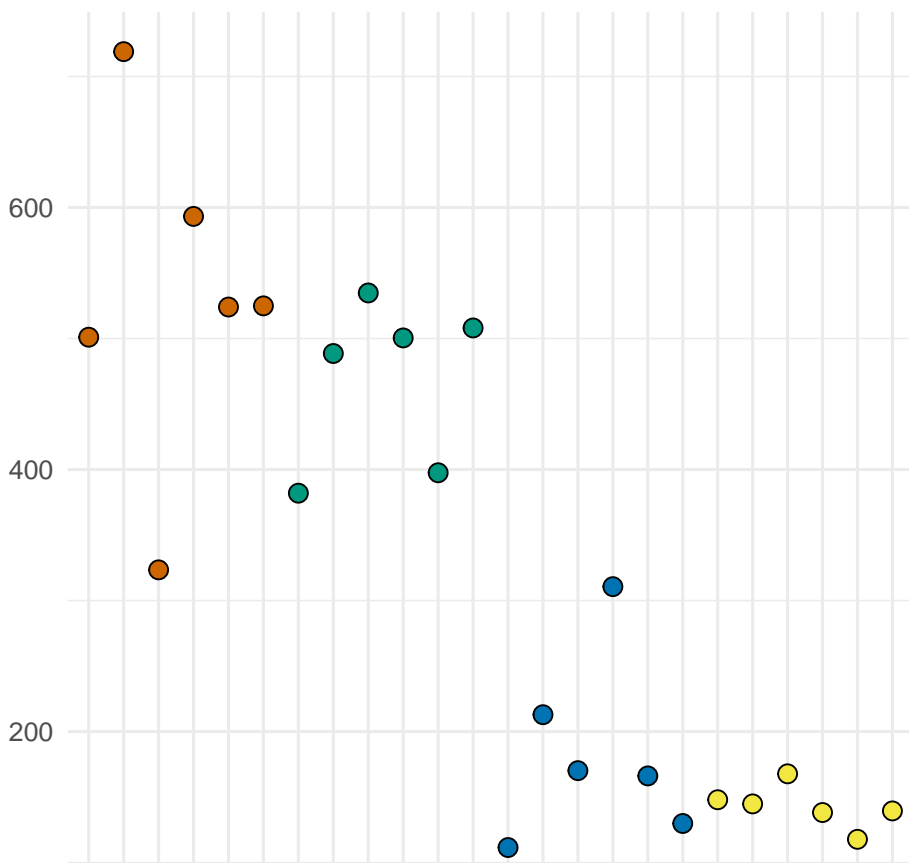


ENSDARG00000089086 / mustn1b

11:18249809-18253111

p = 6.28e-28

Normalised Counts



condition

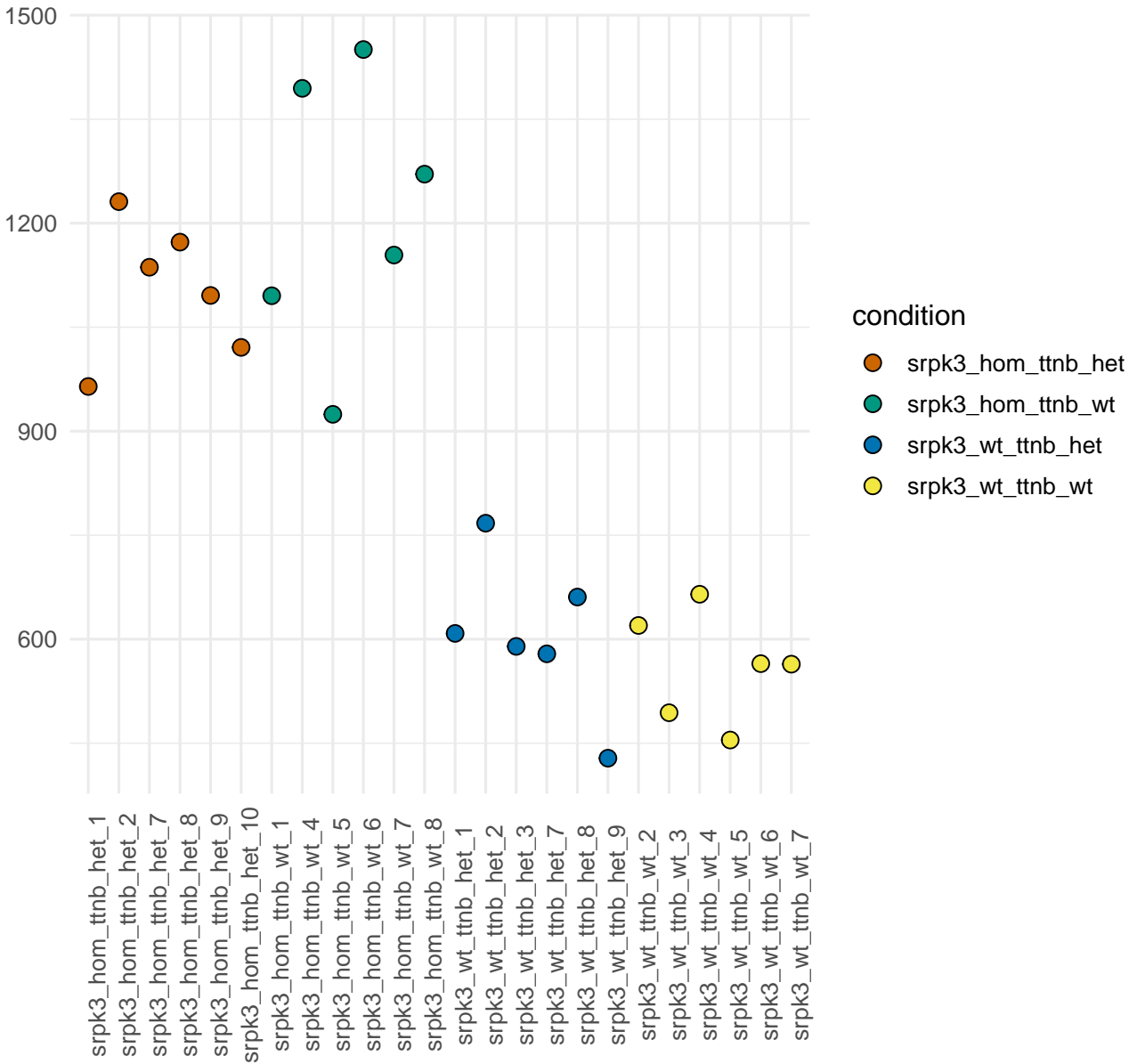
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000038583 / abraa

6:52064304-52072829

p = 1.18e-27

Normalised Counts

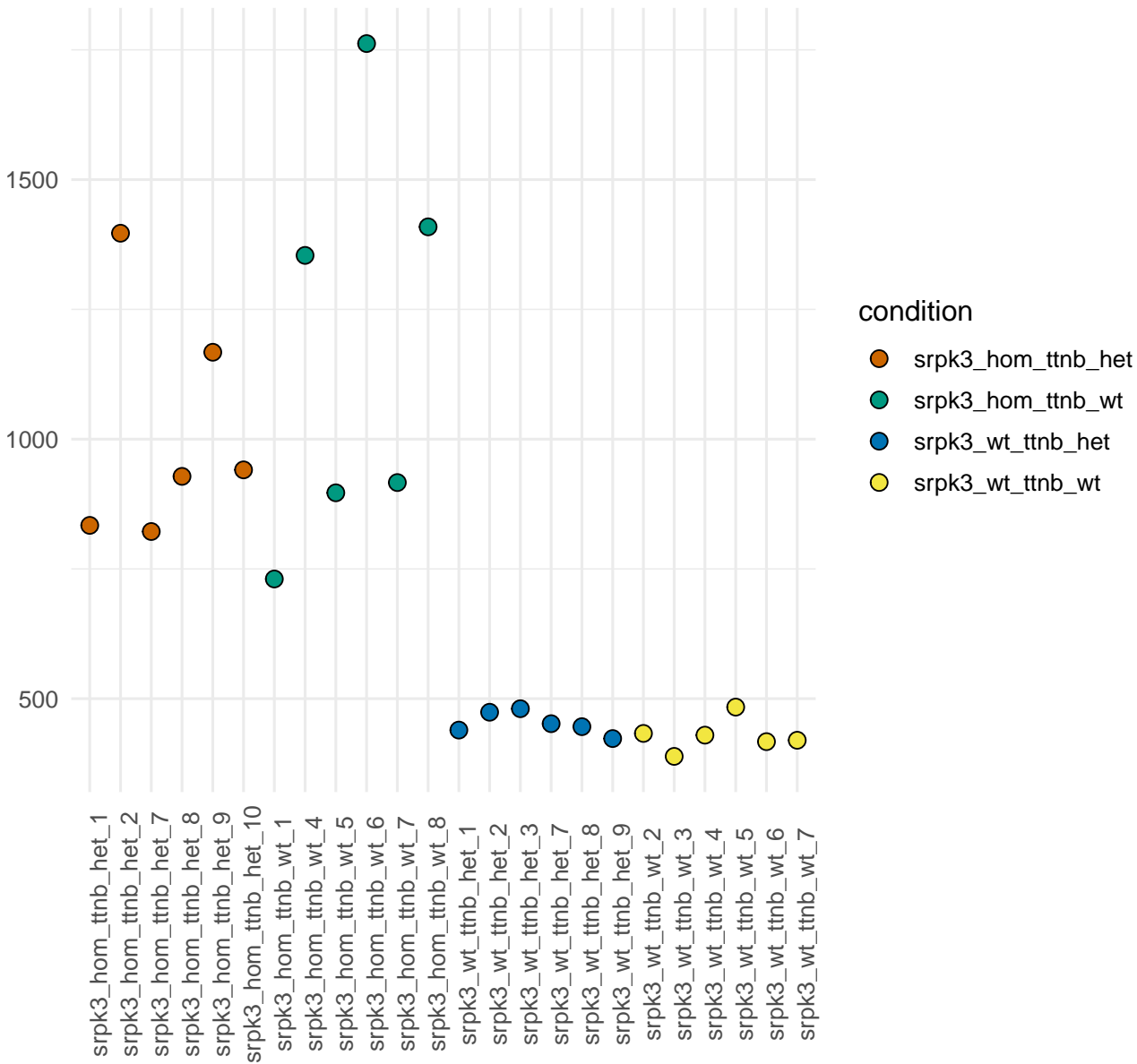


ENSDARG00000058365 / hspb8

5:15819651–15840485

p = 1.31e-27

Normalised Counts

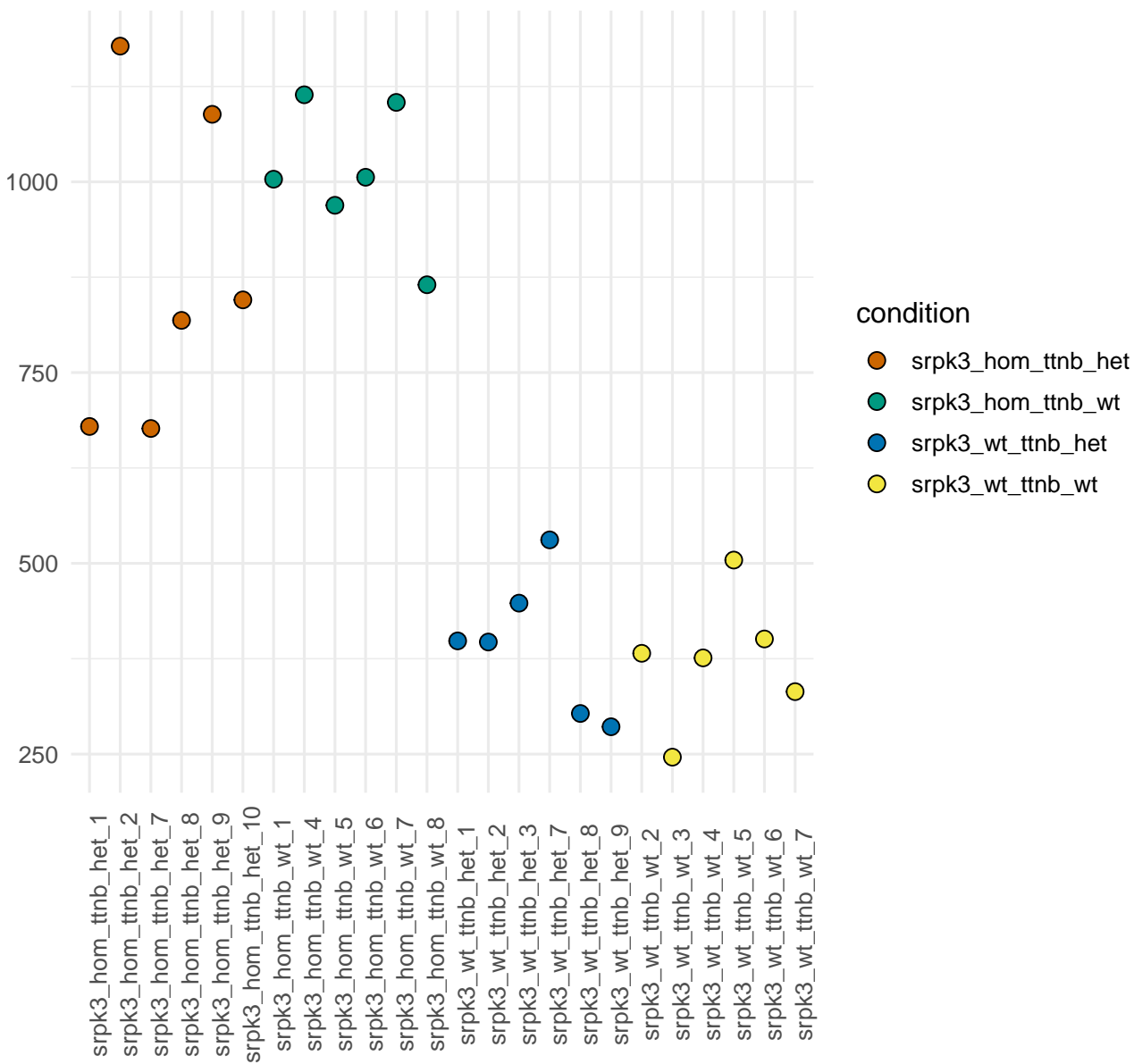


ENSDARG00000041065 / hspb1

5:3568016–3584815

p = 2.28e-27

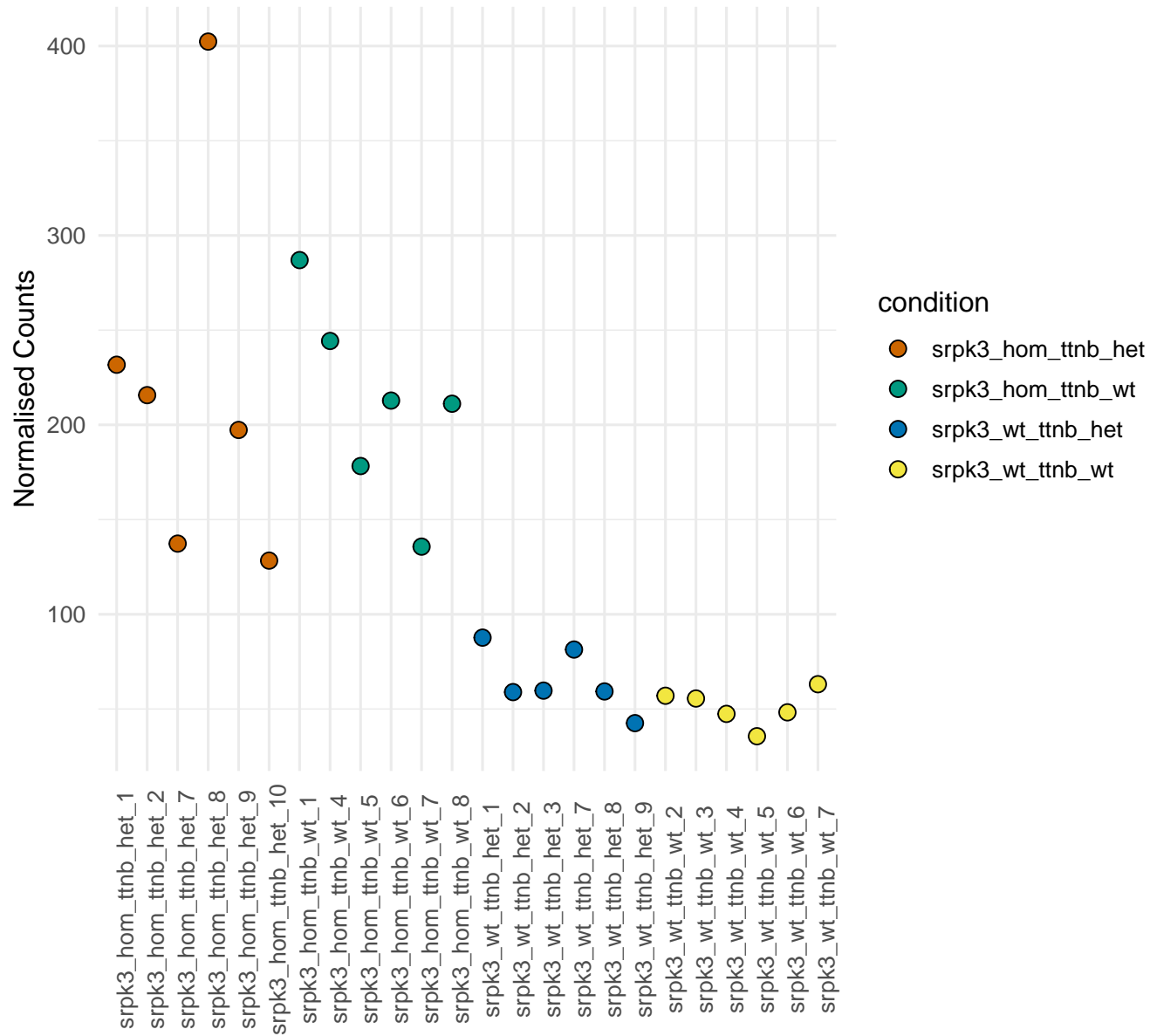
Normalised Counts



ENSDARG00000100872 / otud1

24:9298198-9299478

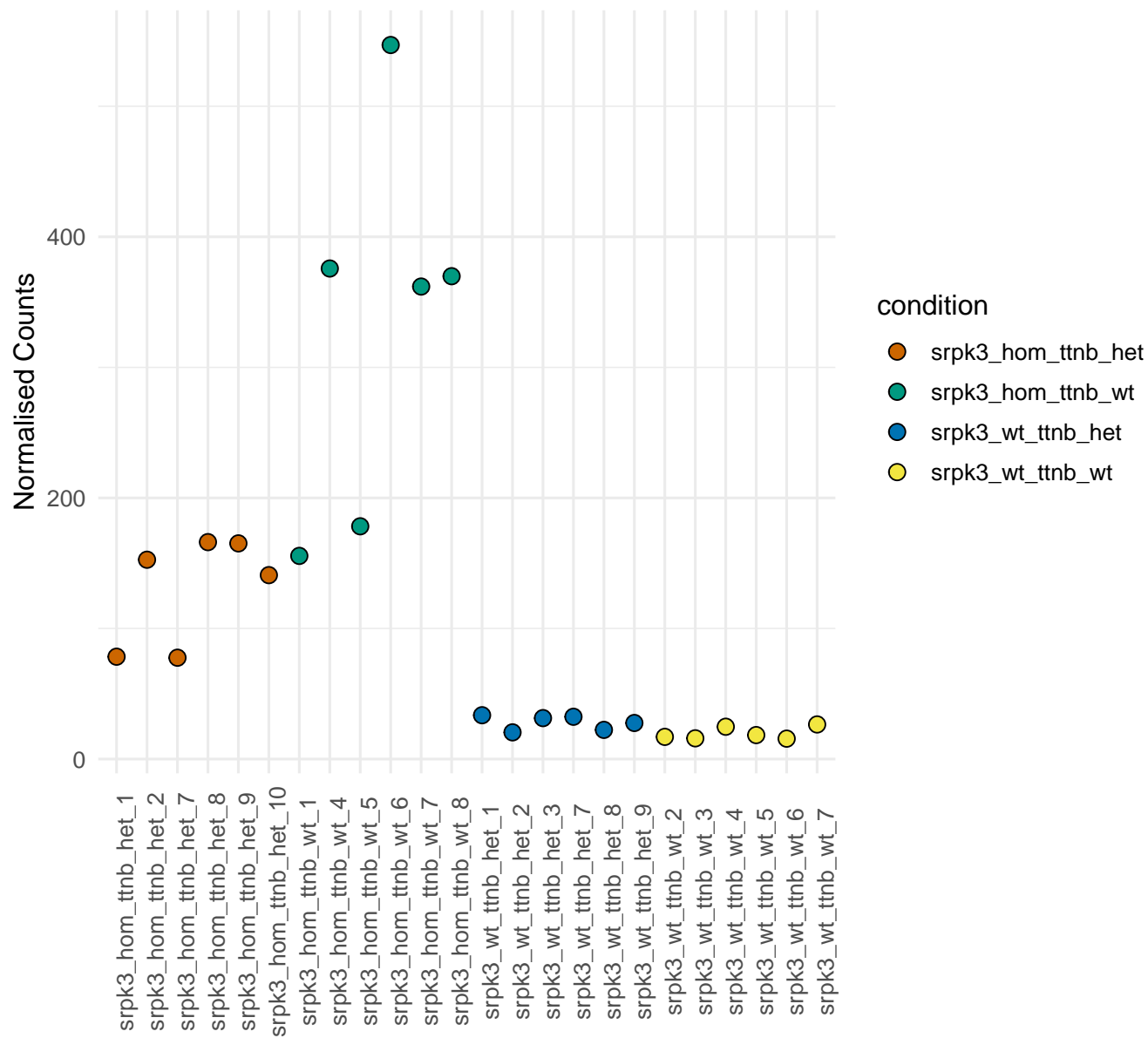
p = 6.07e-27



ENSDARG00000056210 / hspa1b

8:24968098–24970790

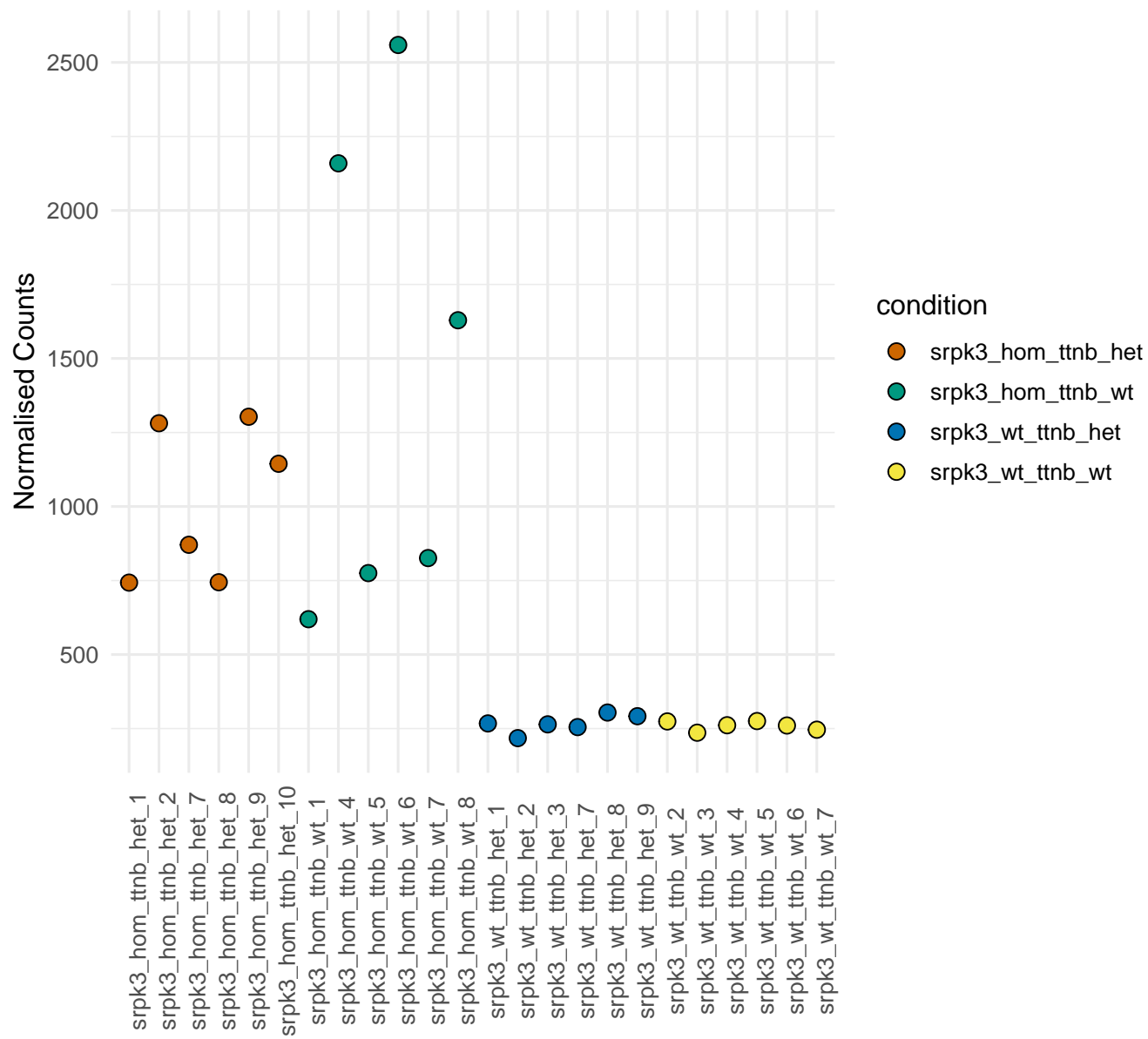
p = 7.1e-26



ENSDARG00000030722 / xirp1

2:23749614-23768832

p = 1.24e-25

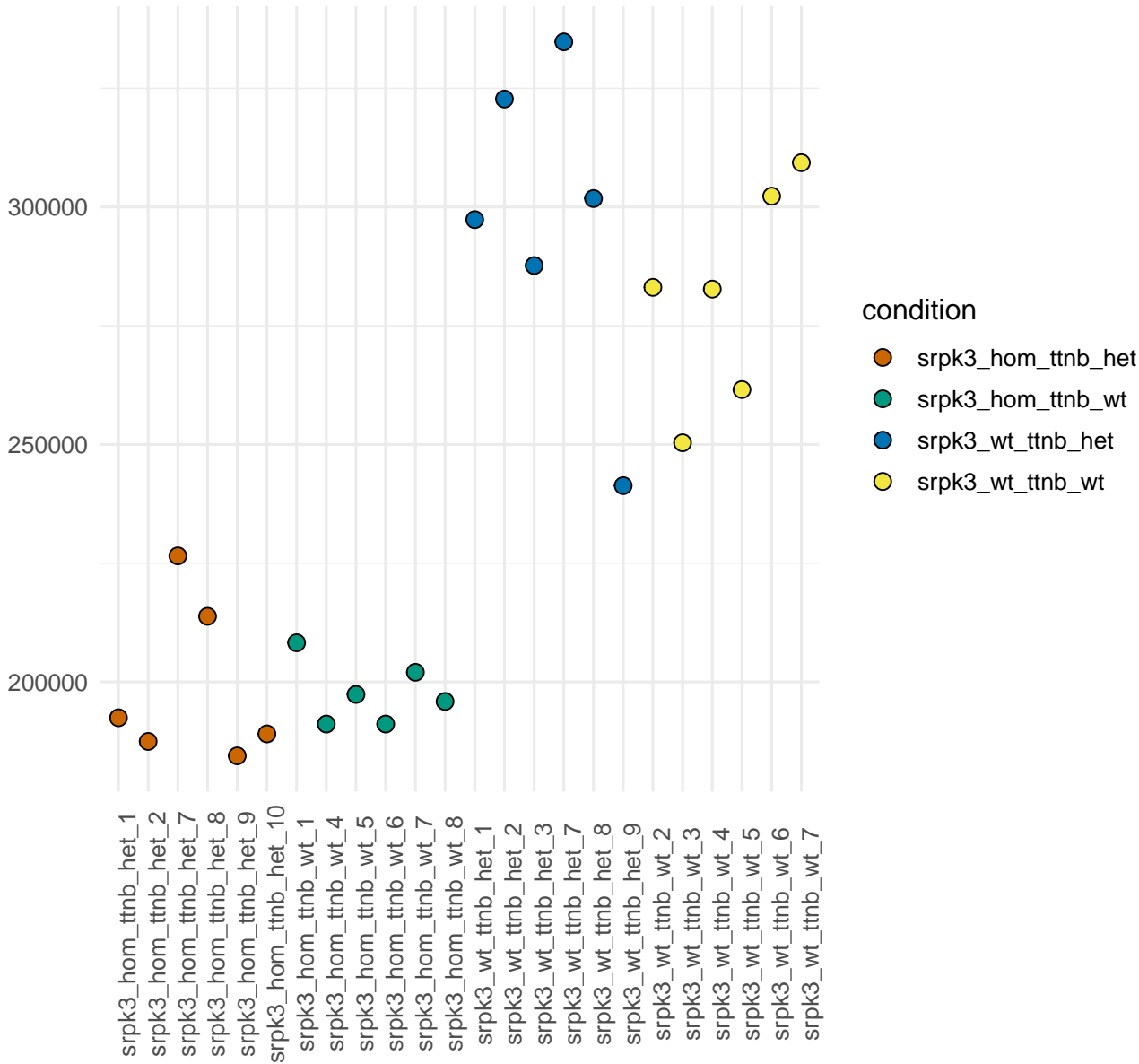


ENSDARG00000099197 / actc1b

17:117024-125091

p = 2.57e-25

Normalised Counts

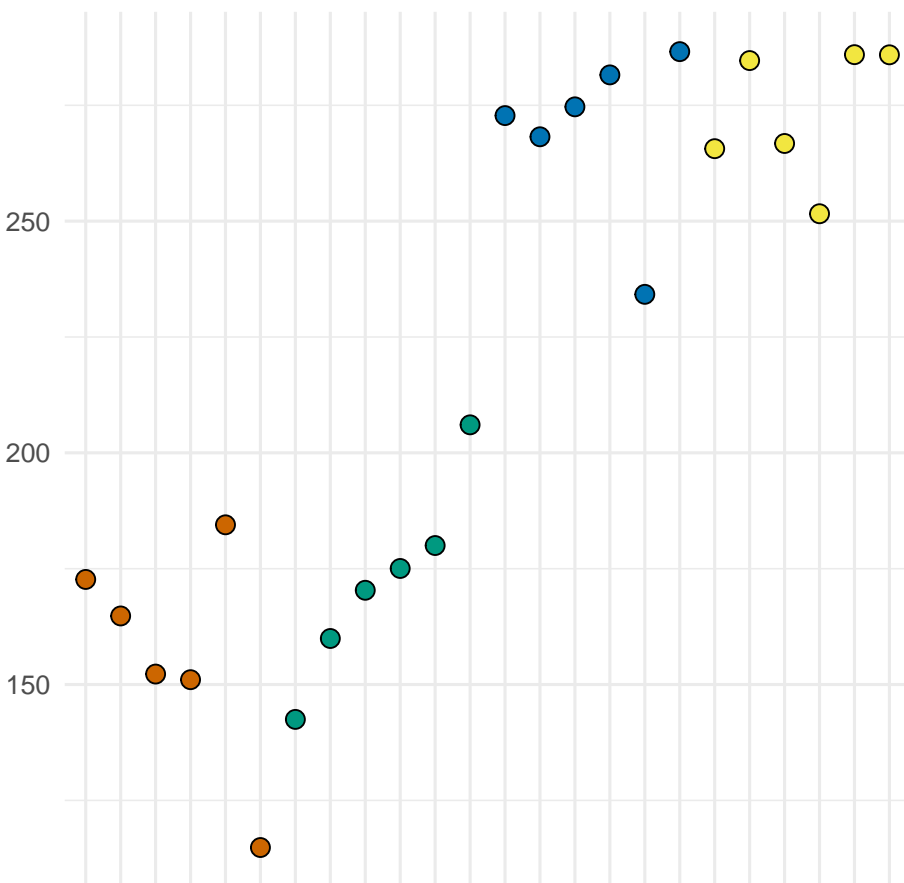


ENSDARG00000101205 / mbd1a

8:7875110-7912936

p = 2.98e-25

Normalised Counts



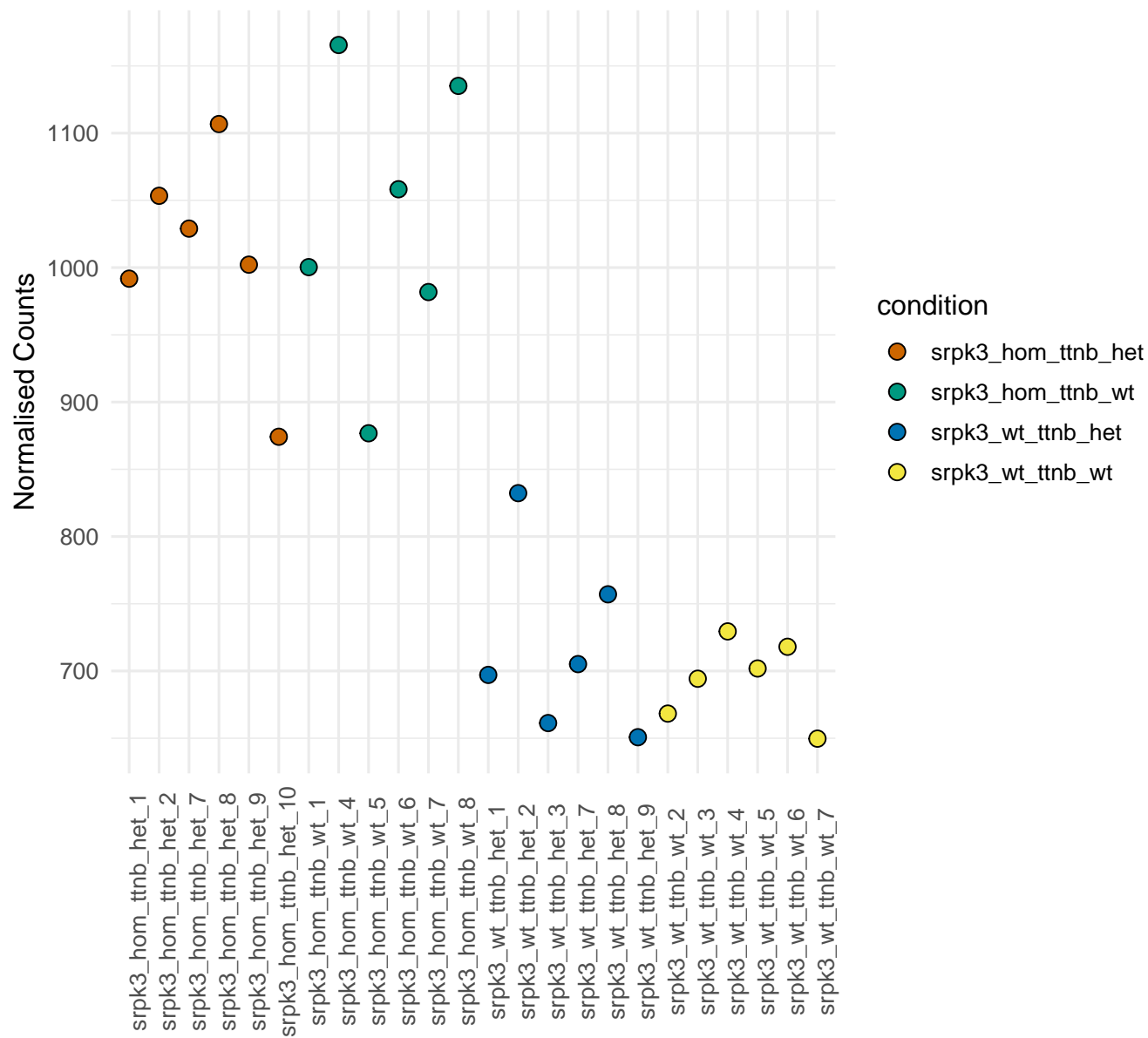
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000039255 / klhl21

23:24926407-24939148

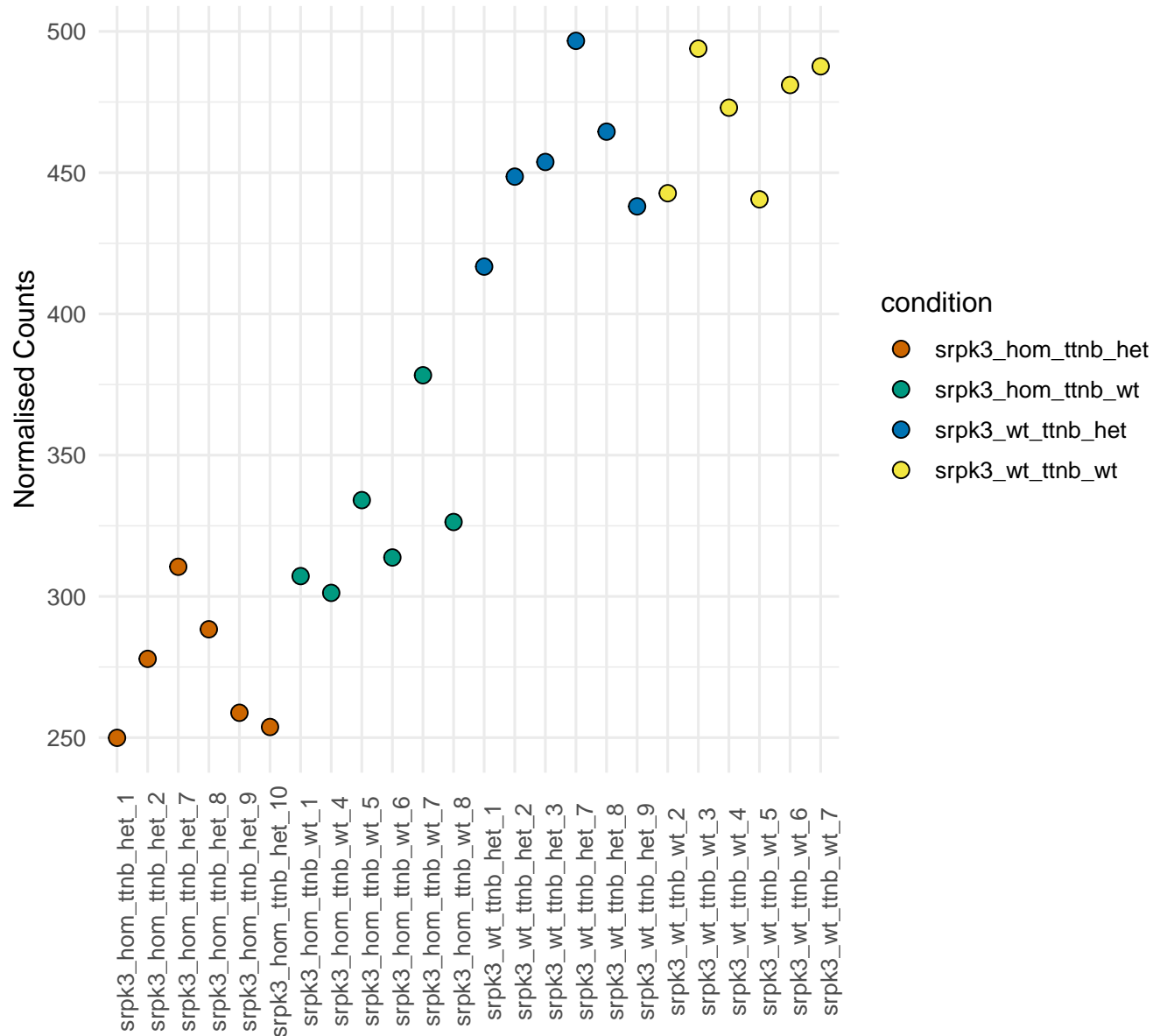
p = 4.82e-24



ENSDARG00000091131 / cry3b

22:786556–809282

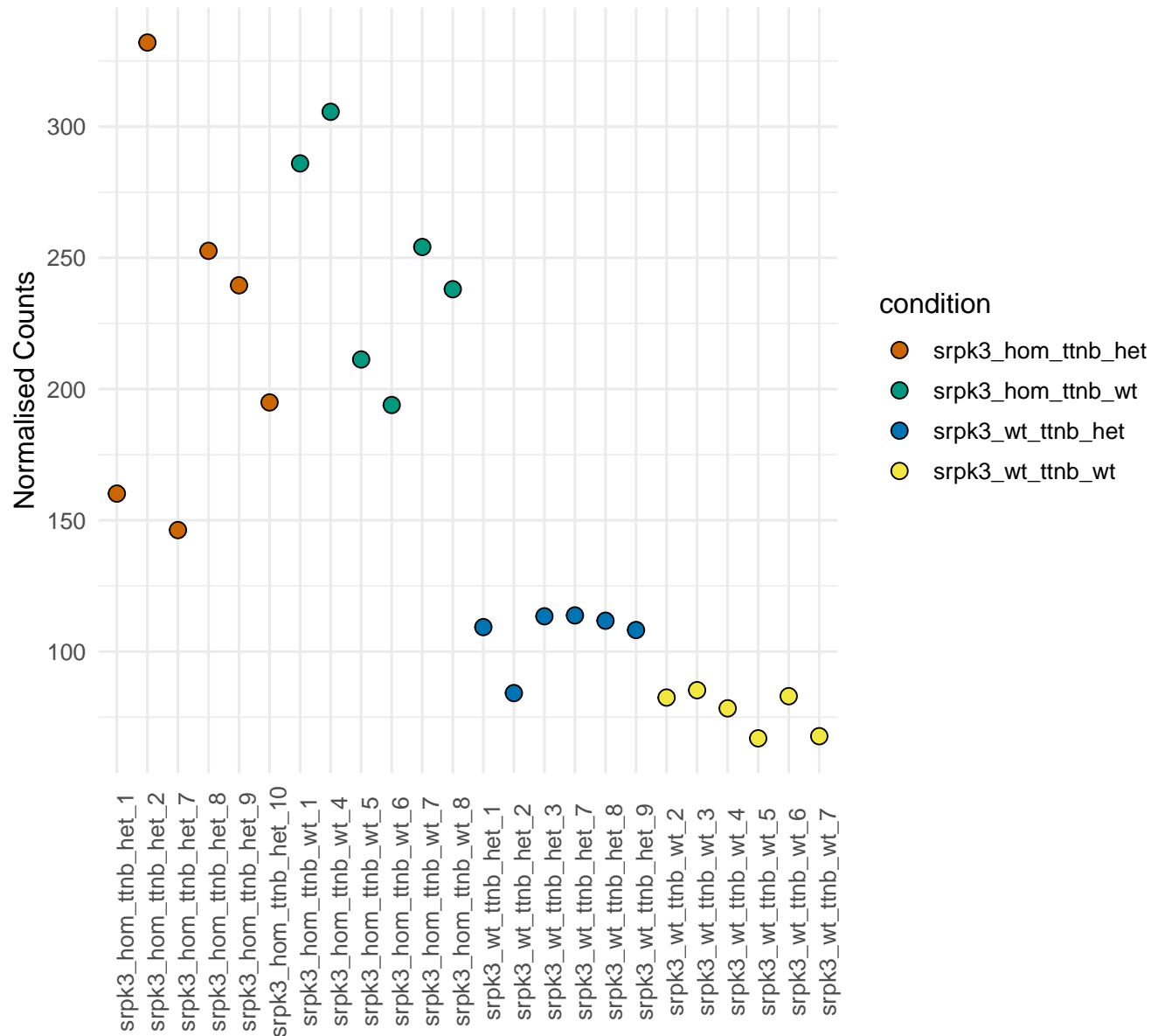
p = 6.13e-24



ENSDARG00000052515 / calcoco2

12:20641102-20652923

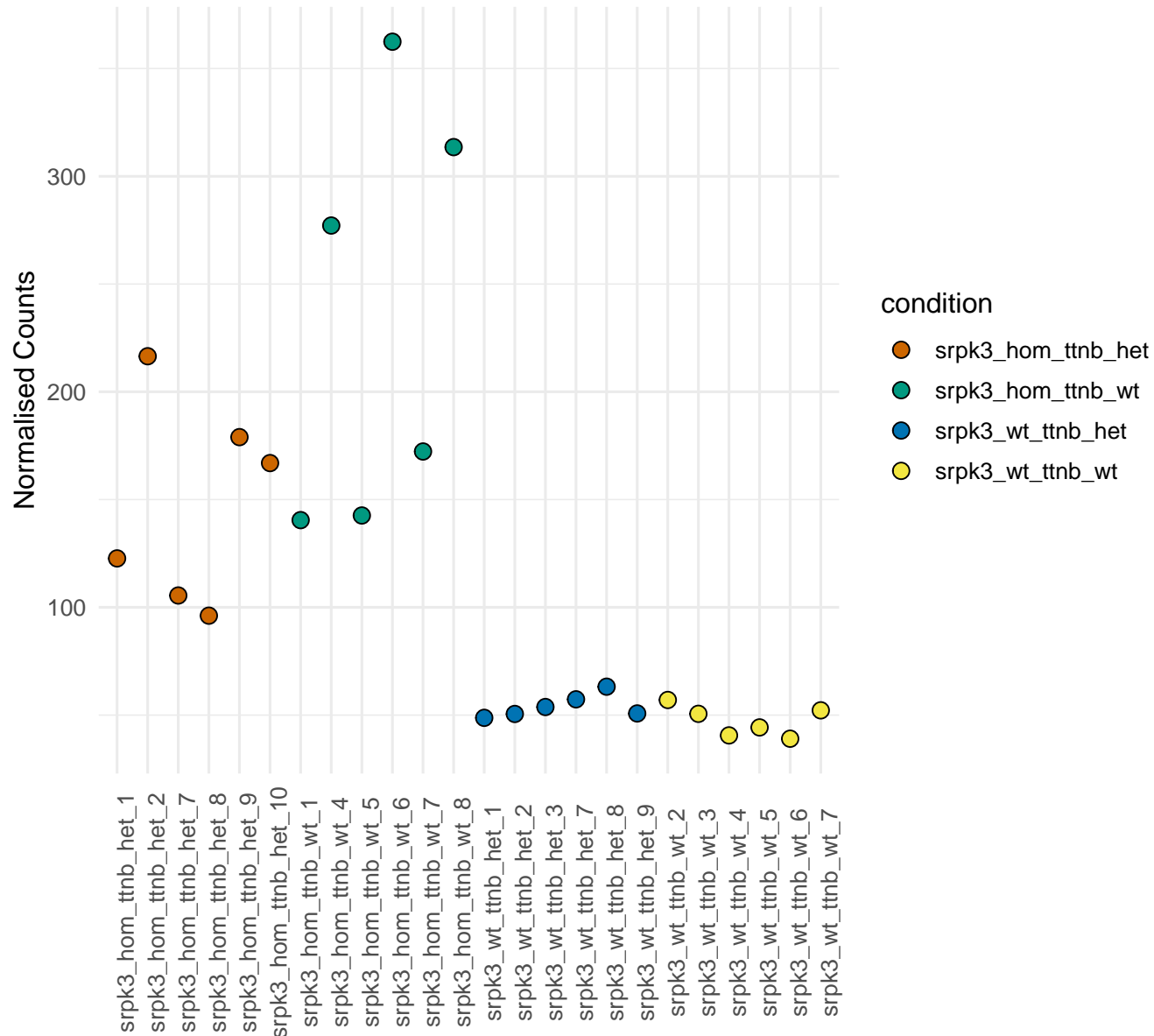
p = 4.16e-23



ENSDARG00000075263 / ankrd1a

17:23462972-23472265

p = 8.36e-23



ENSDARG00000013685 / vsig8b

8:6576940-6609288

p = 2.56e-20

Normalised Counts

condition

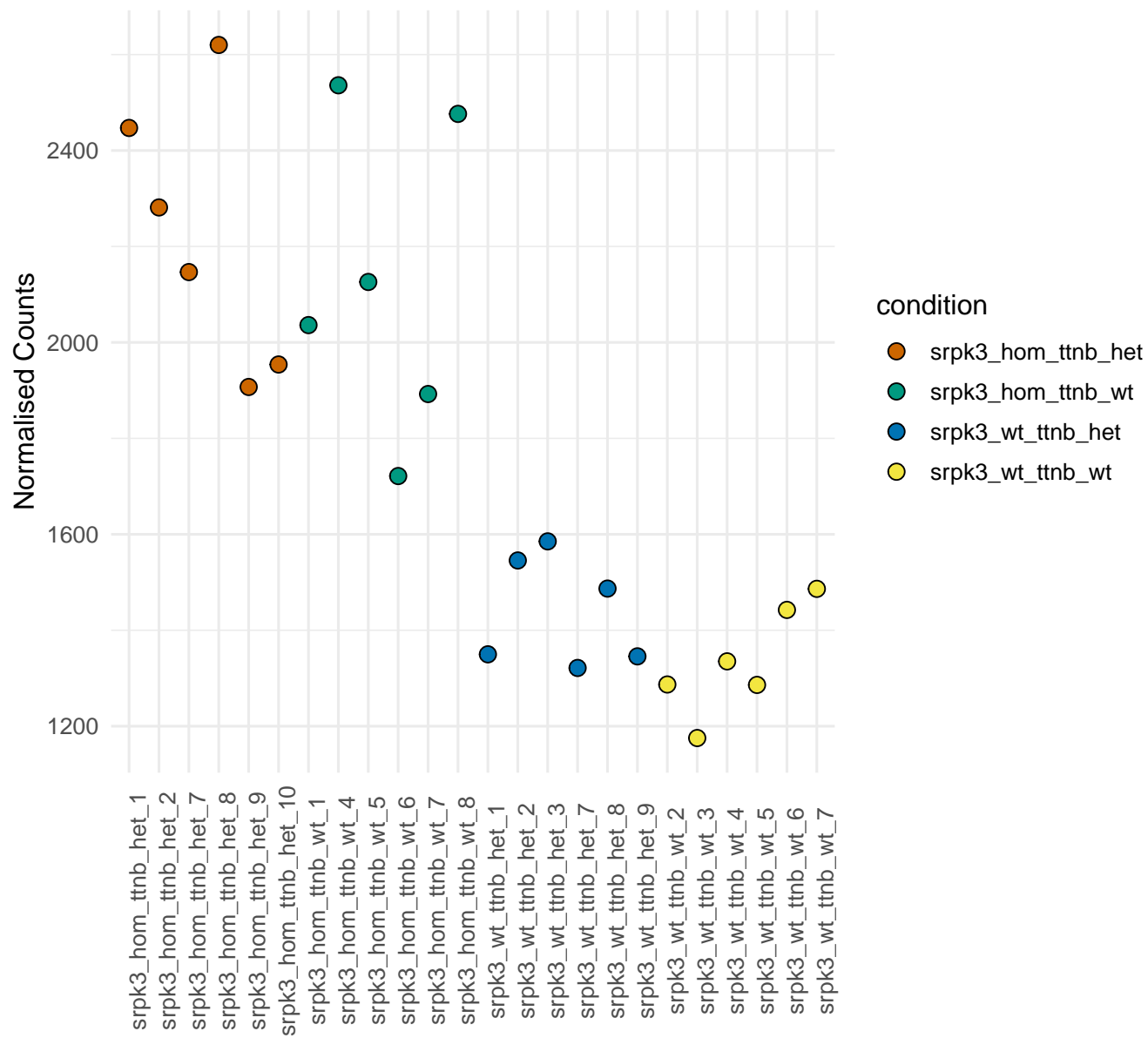
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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_7
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

ENSDARG00000060238 / uacab

7:33798131-33869011

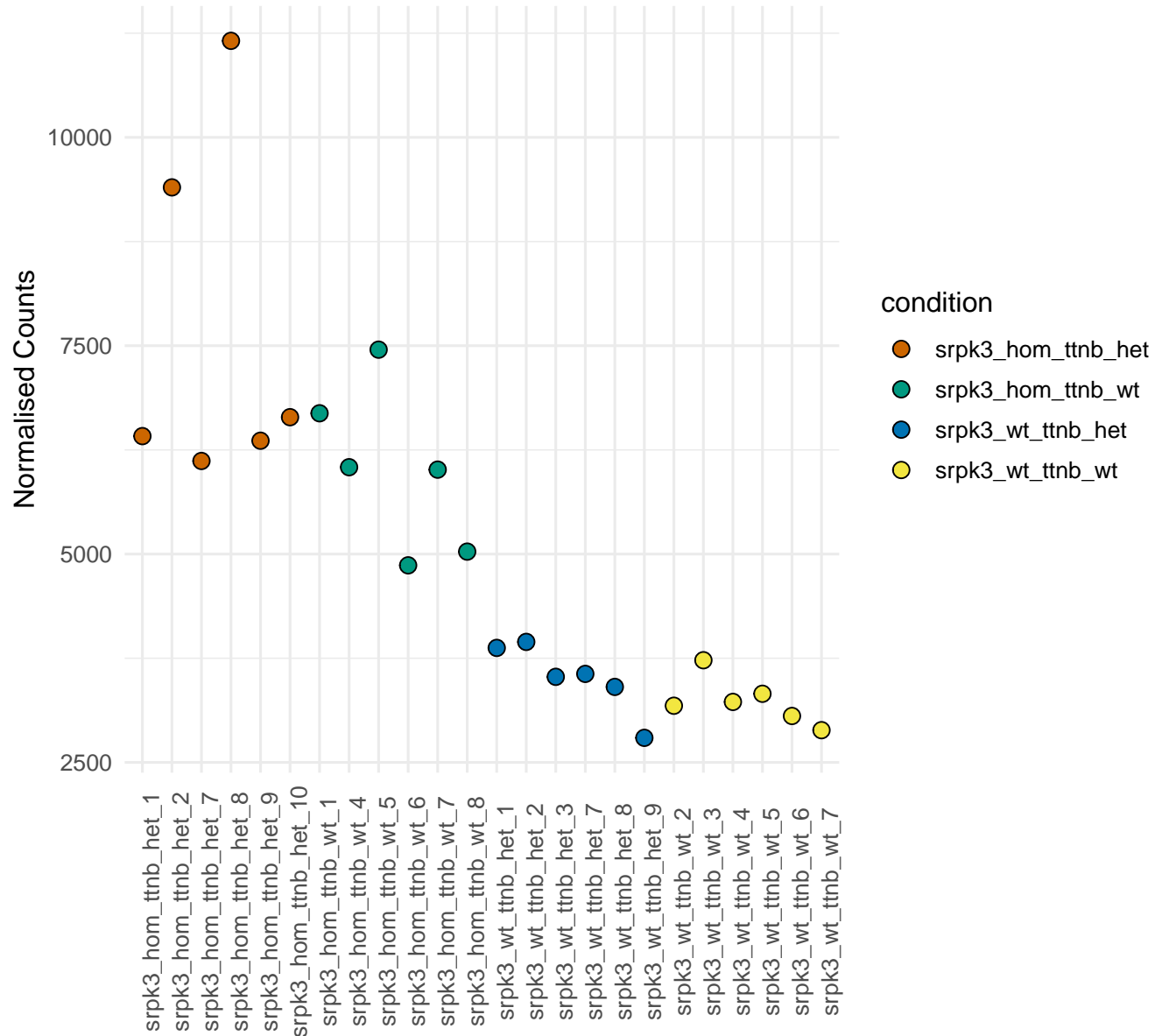
p = 1.46e-19



ENSDARG00000058656 / desma

9:7515864-7539326

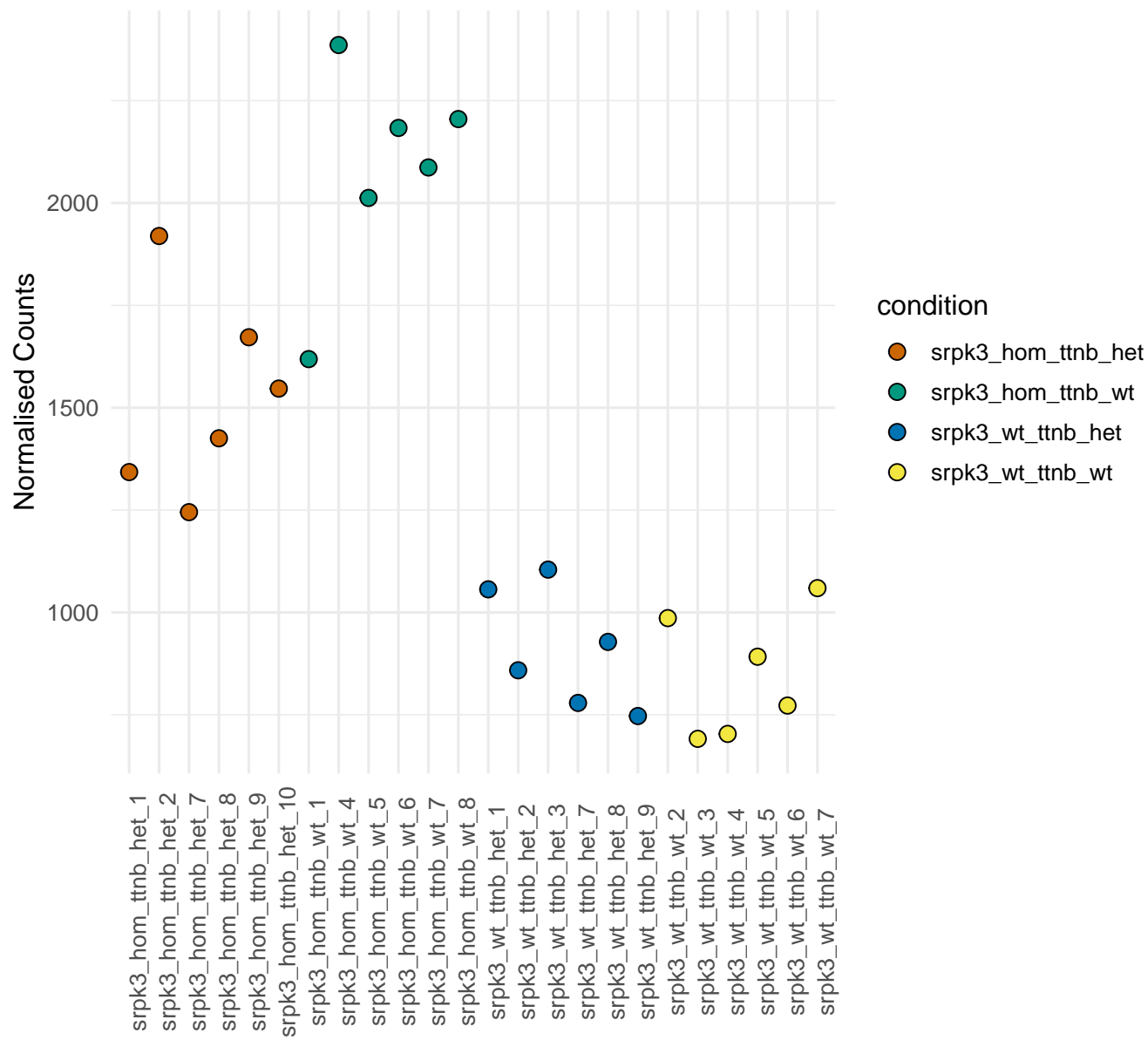
p = 1.51e-19



ENSDARG00000009341 / nrap

12:30586599–30618440

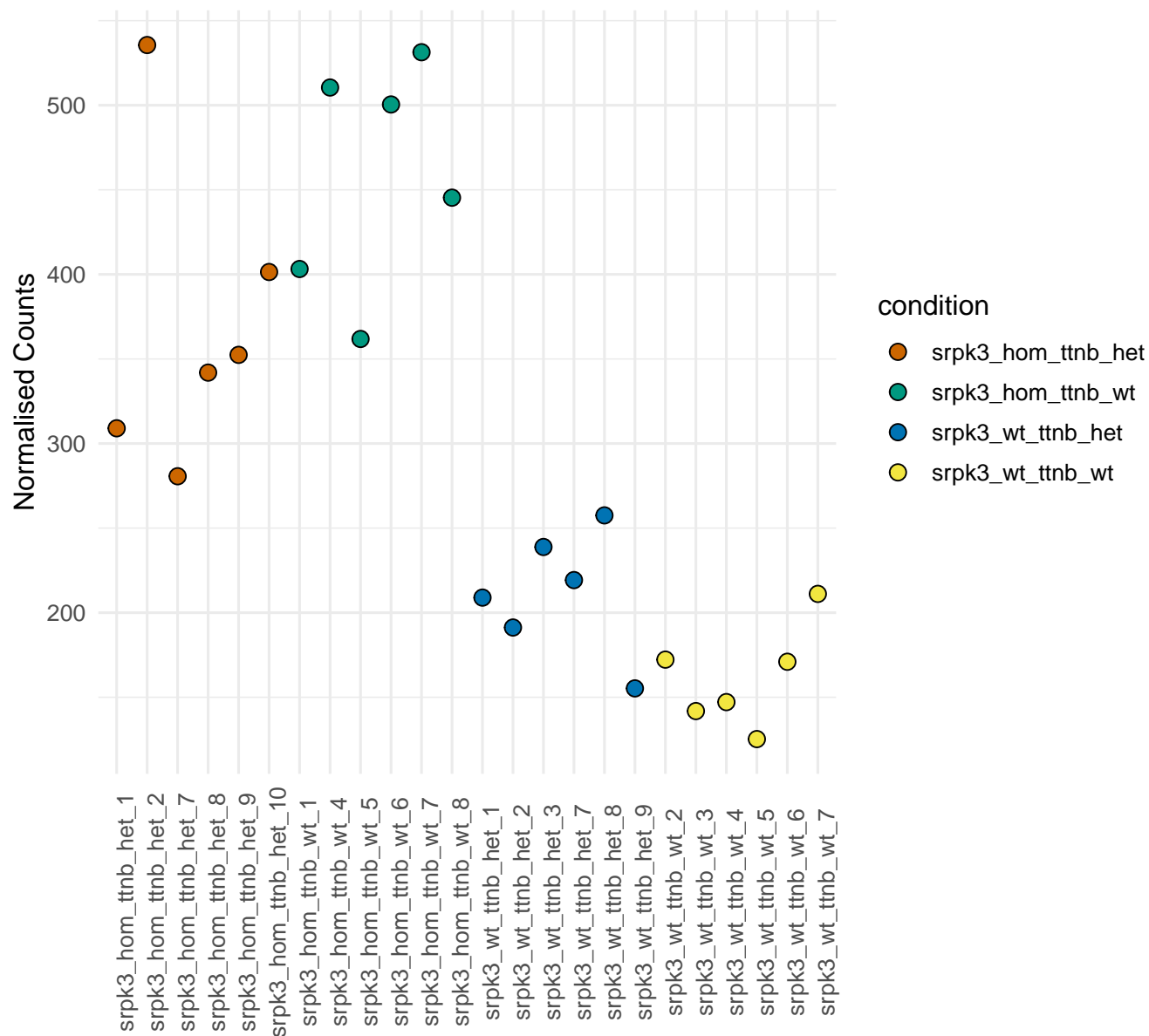
p = 1.83e-19



ENSDARG00000026771 / tmem41ab

1:30422143-30438036

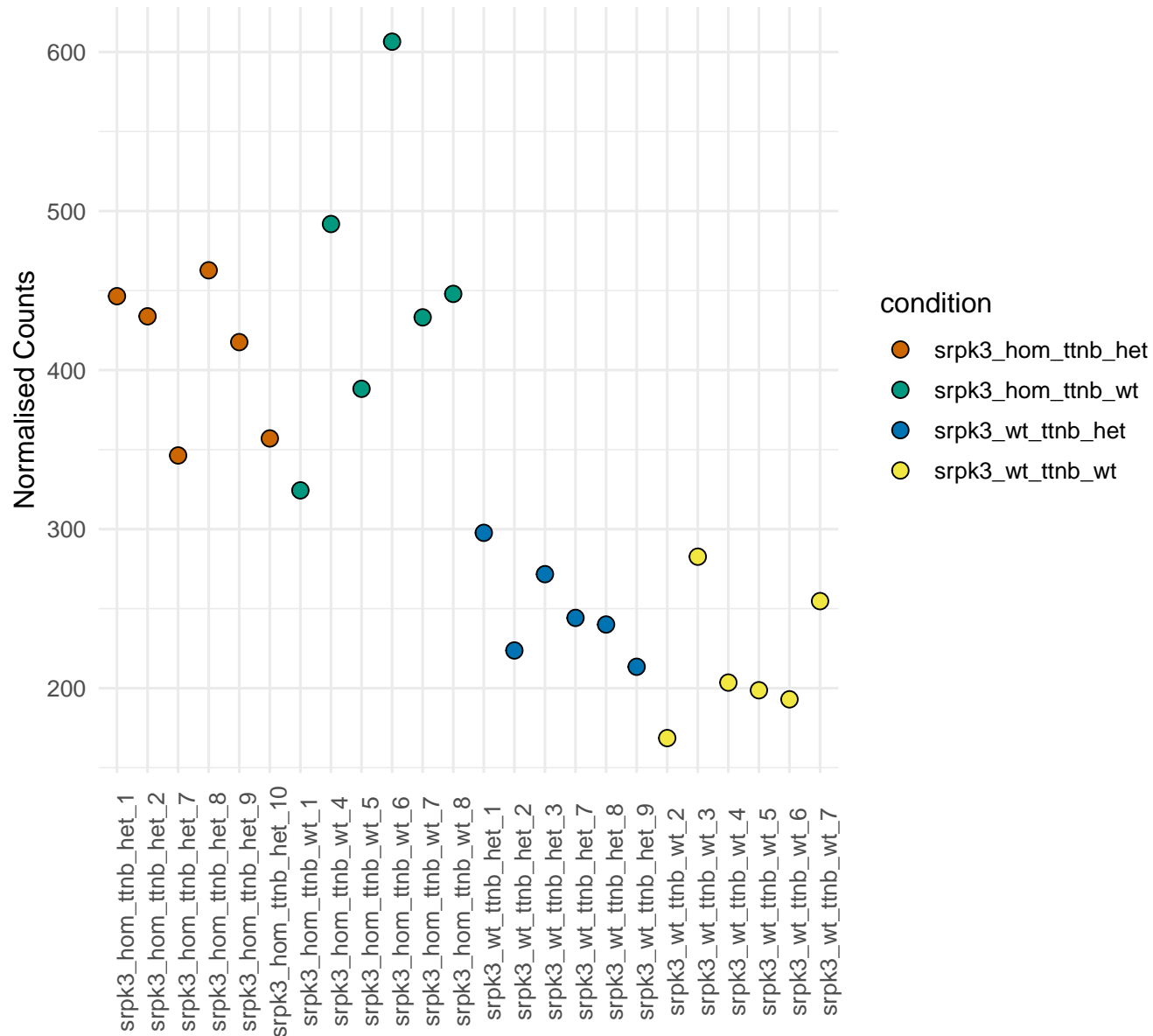
p = 2.99e-18



ENSDARG00000039486 / bag3

13:25486608-25498661

p = 8.08e-17



ENSDARG00000019339 / uxt

8:8699085-8704430

p = 1.06e-16

Normalised Counts

condition

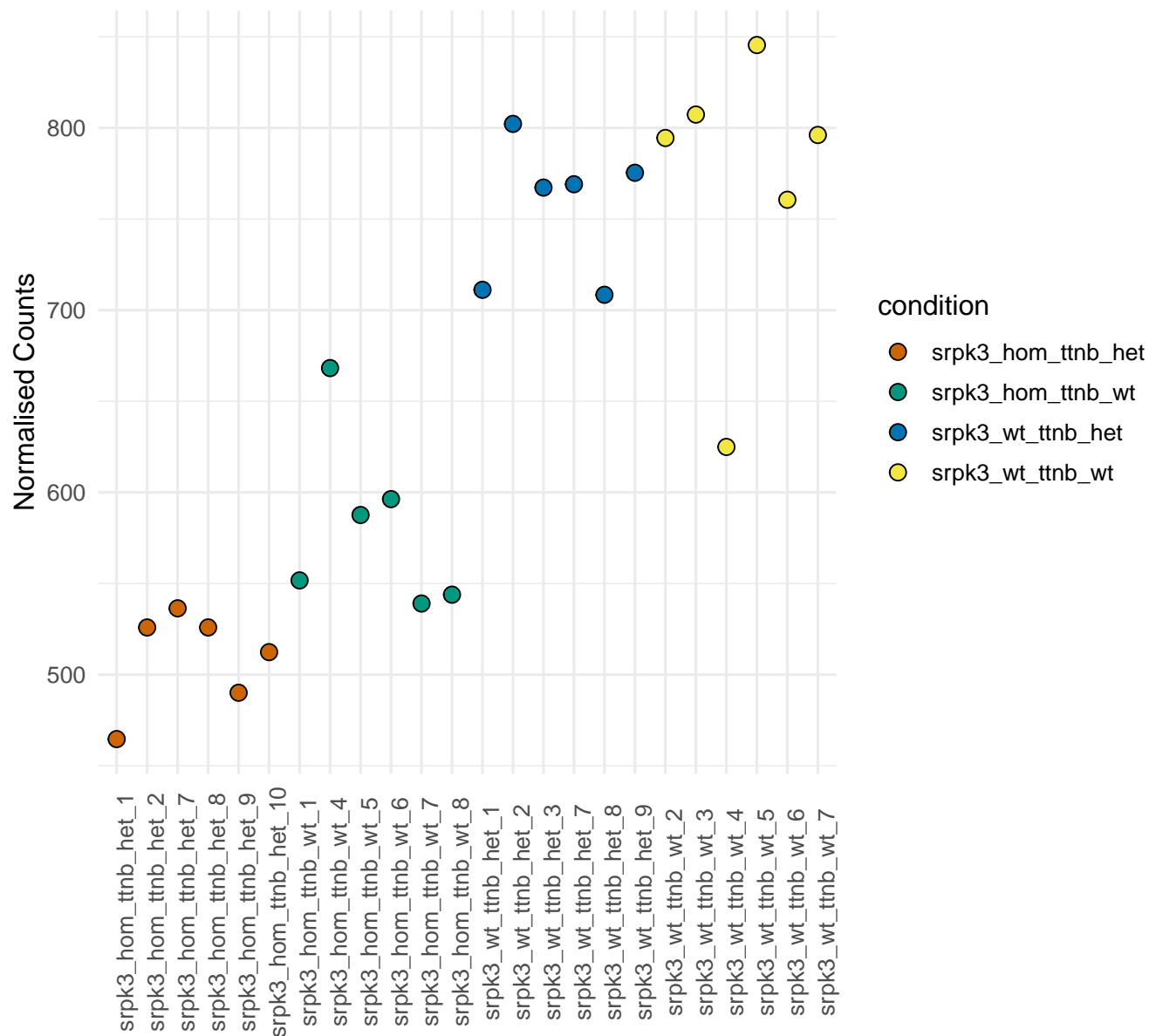
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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_7
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

ENSDARG00000002396 / cry-dash

24:20194022-20208474

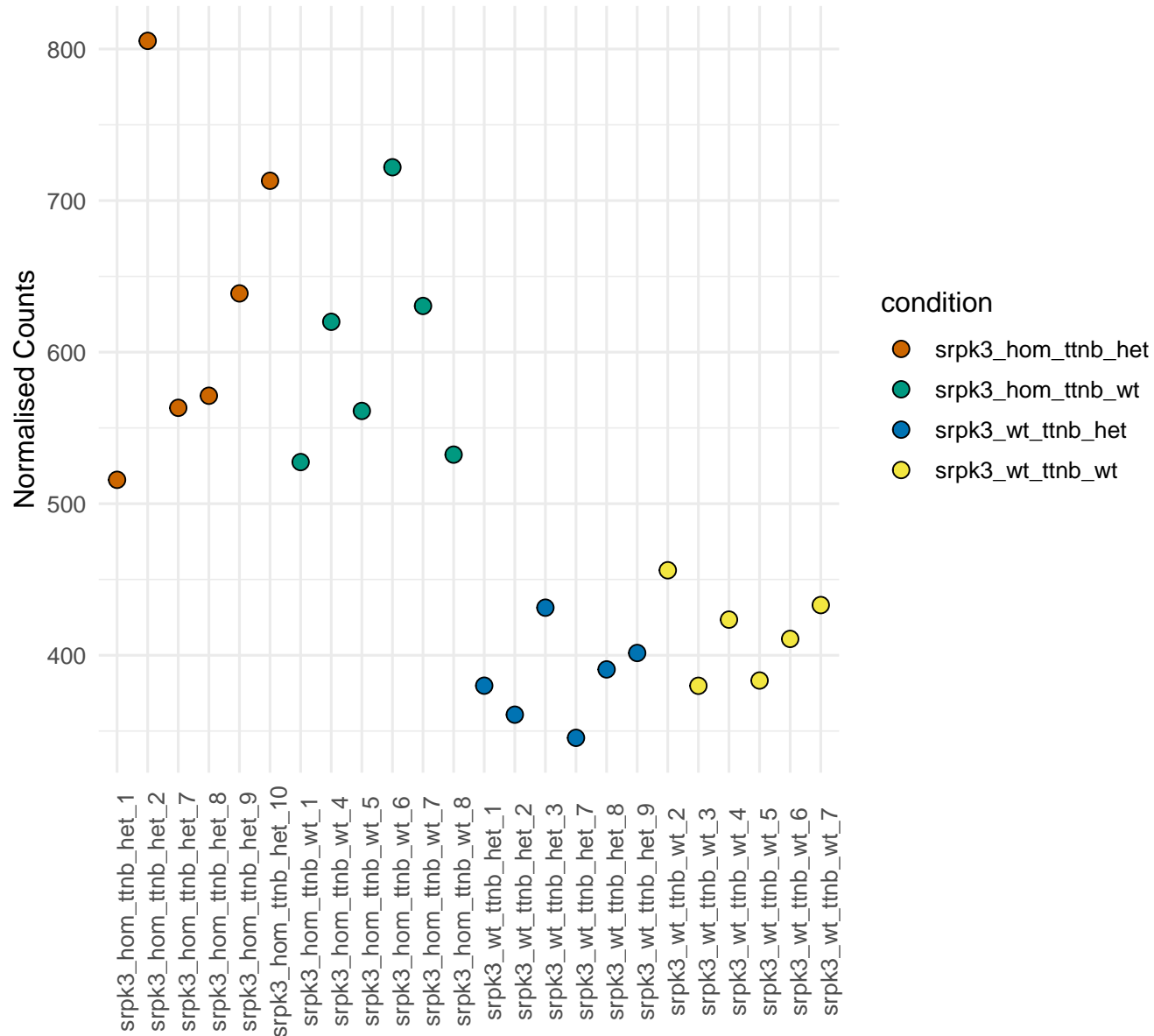
p = 3.2e-16



ENSDARG00000078696 / synpo2lb

12:26408351-26430507

p = 3.23e-16

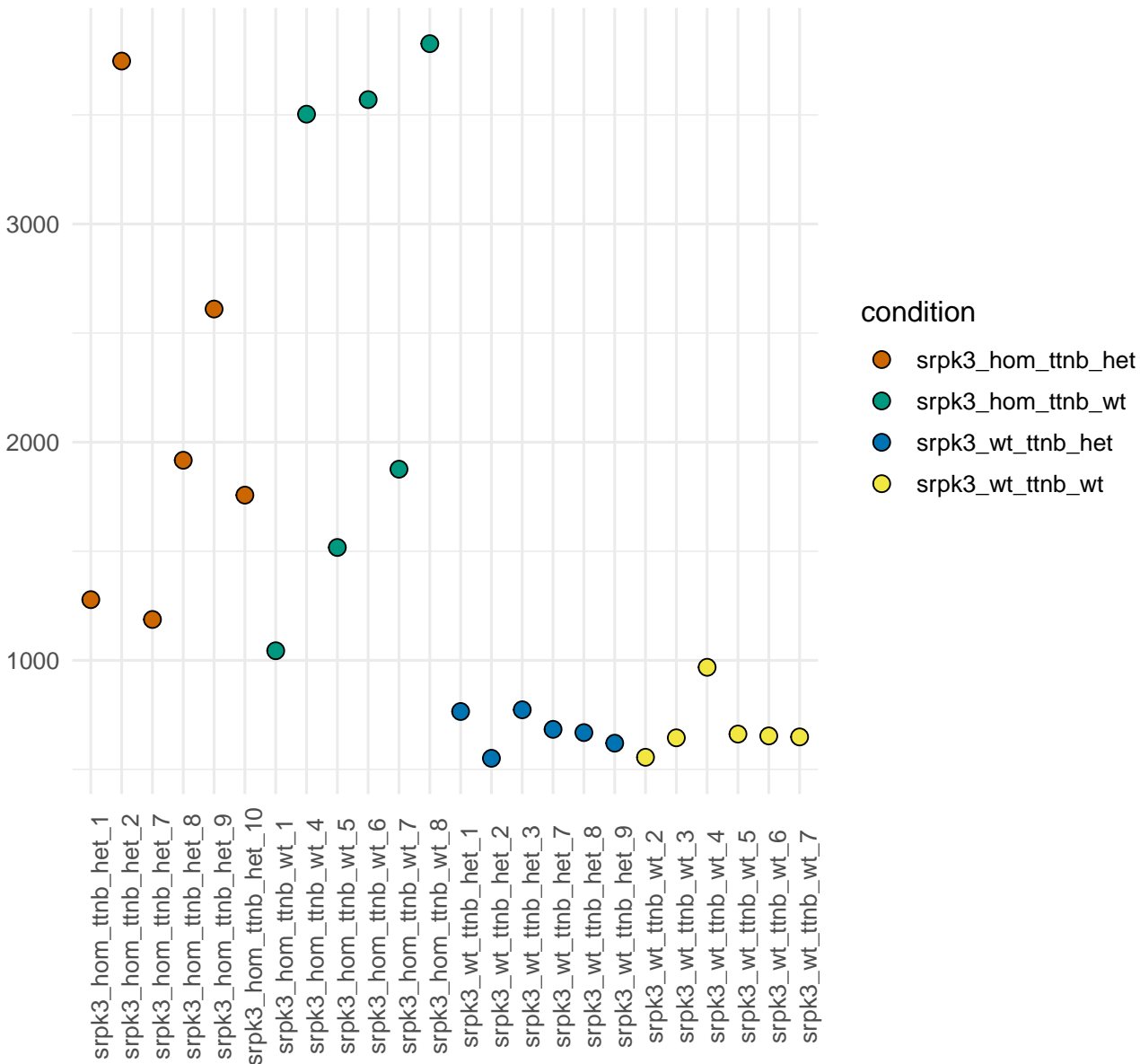


ENSDARG00000018566 / flnca

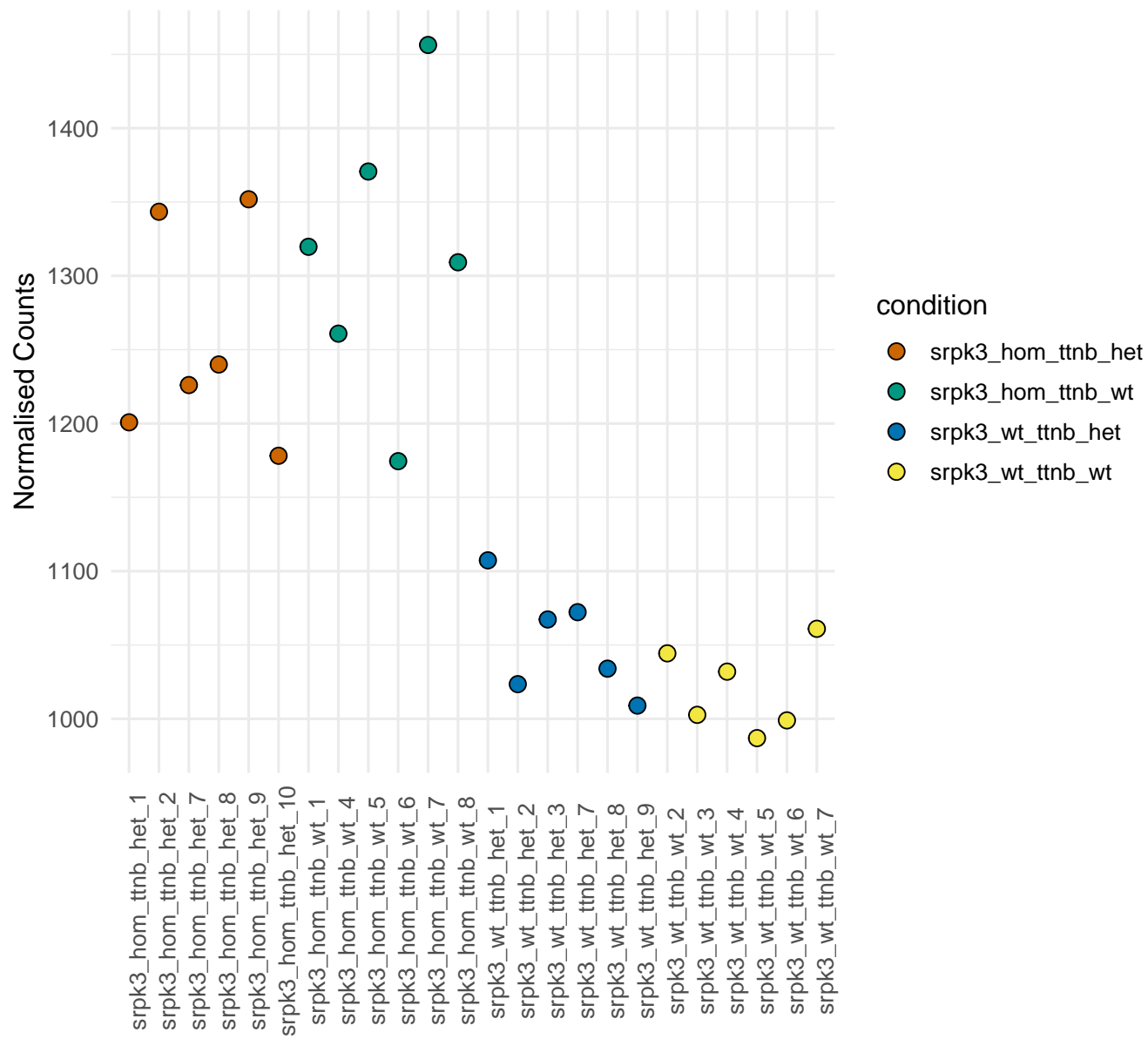
25:35019693–35041057

p = 4.35e-15

Normalised Counts



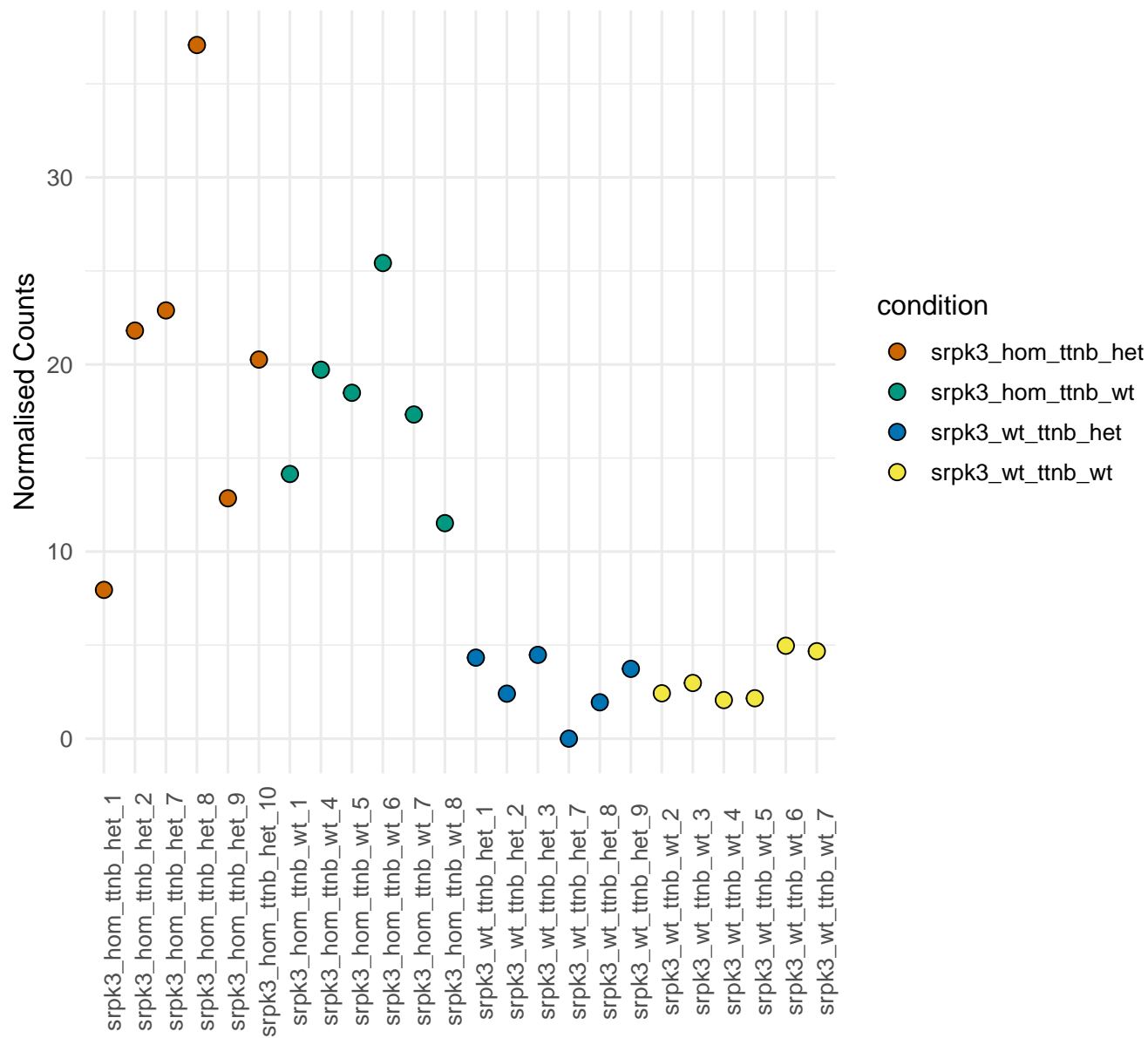
ENSDARG00000032049 / enah
20:36419947-36617313
 $p = 6.42e-15$



ENSDARG00000069627 / si:ch211-255g12.8

8:6880262-6897619

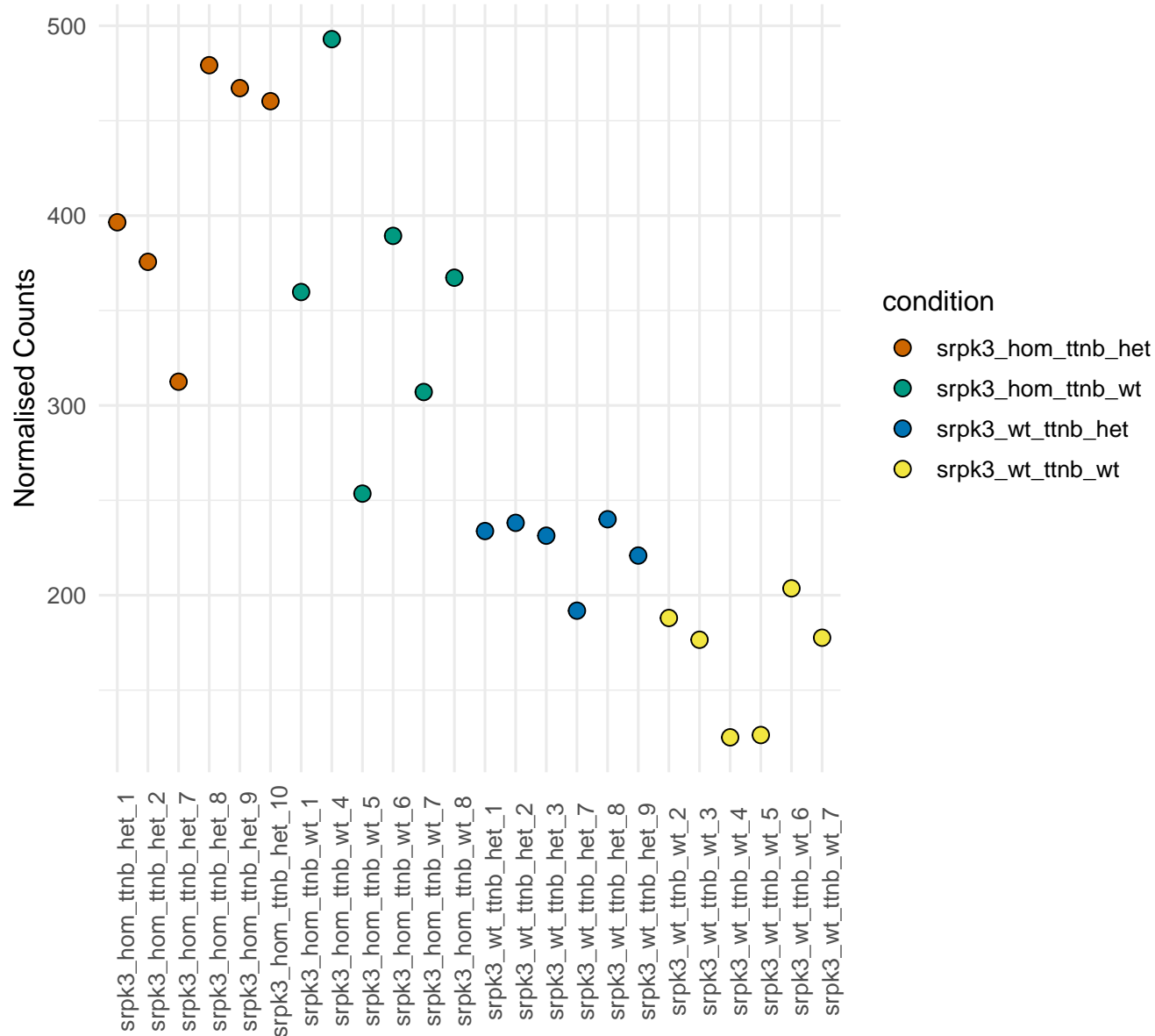
p = 8.72e-15



ENSDARG00000007823 / atf3

20:37794633-37800737

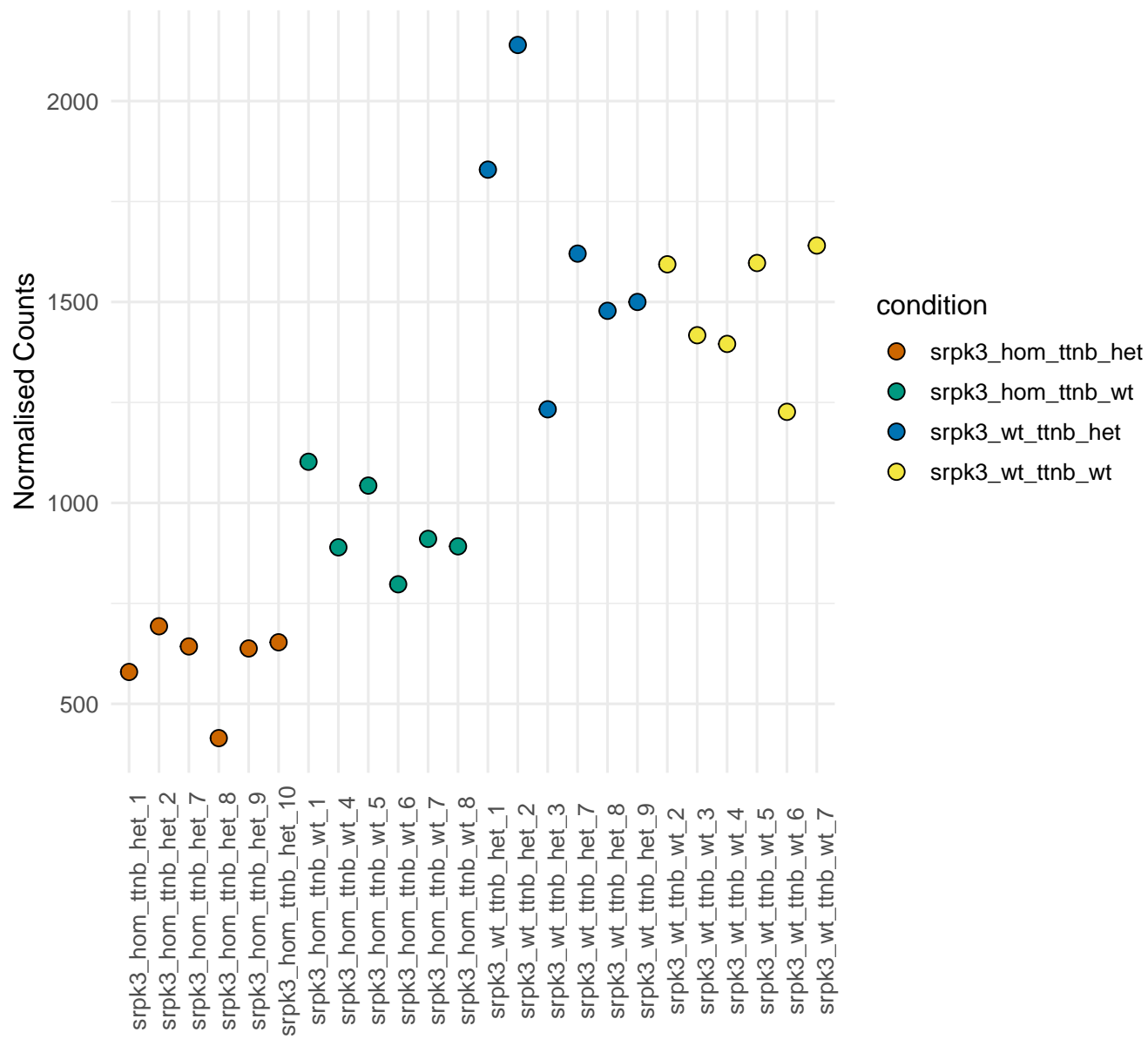
p = 1.23e-14



ENSDARG00000079111 / actc1c

25:14087045–14125498

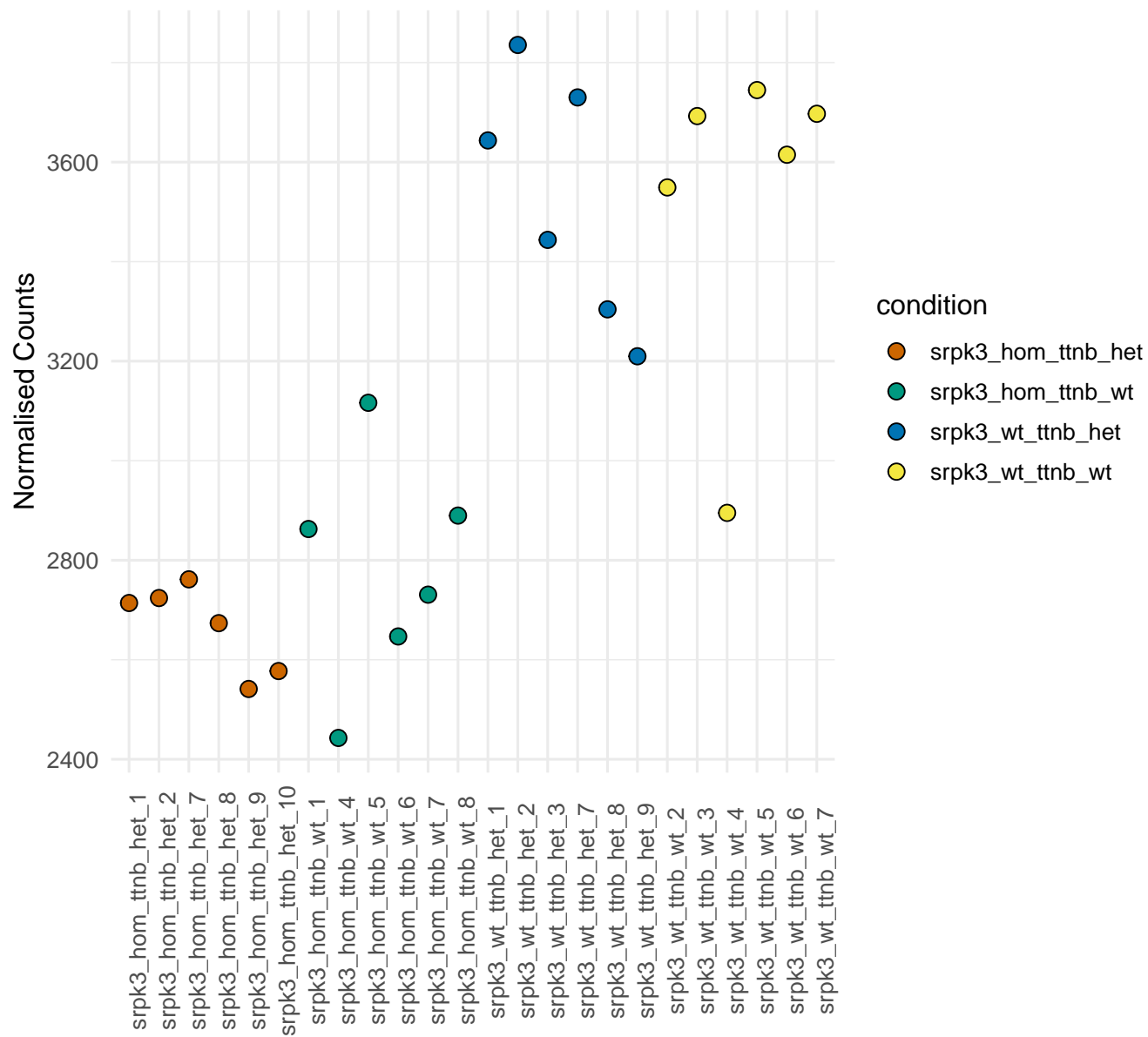
p = 3.11e-14



ENSDARG00000039117 / tefa

12:19144833-19153177

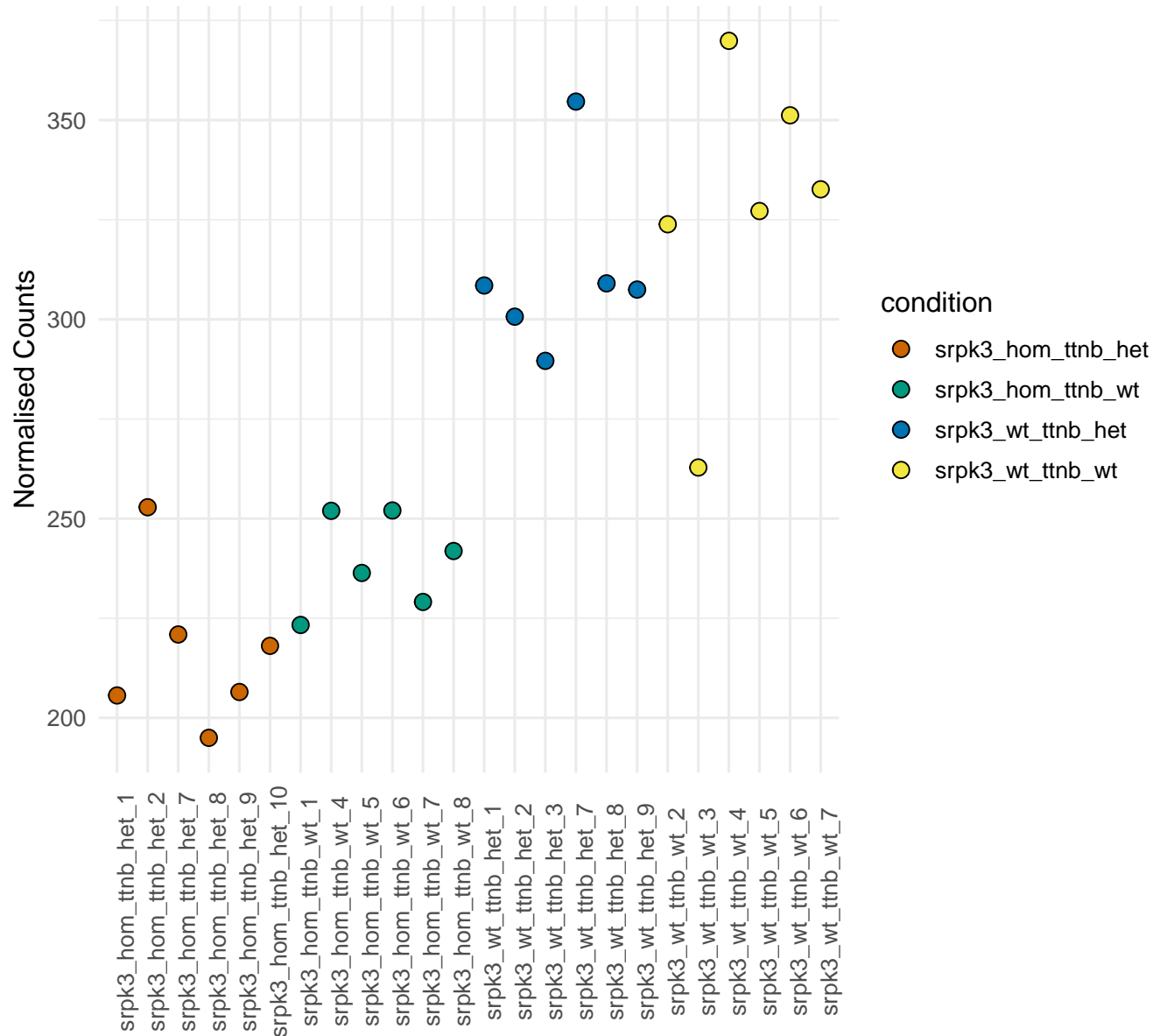
p = 4.83e-14



ENSDARG00000002405 / si:ch211-225b11.1

5:20786772-20814588

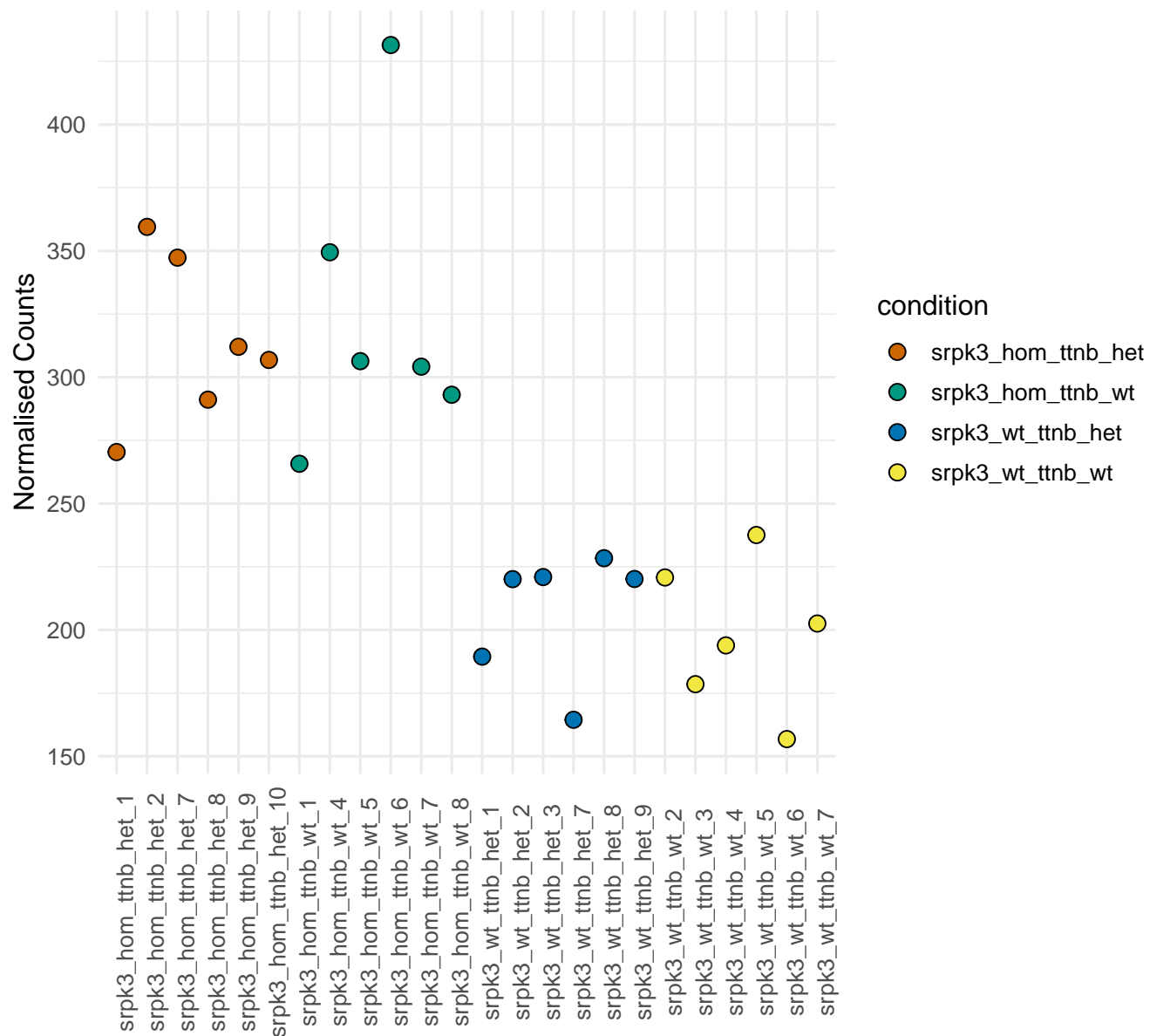
p = 1.28e-13



ENSDARG00000003684 / obsl1a

6:21157195–21189295

p = 3.46e-13

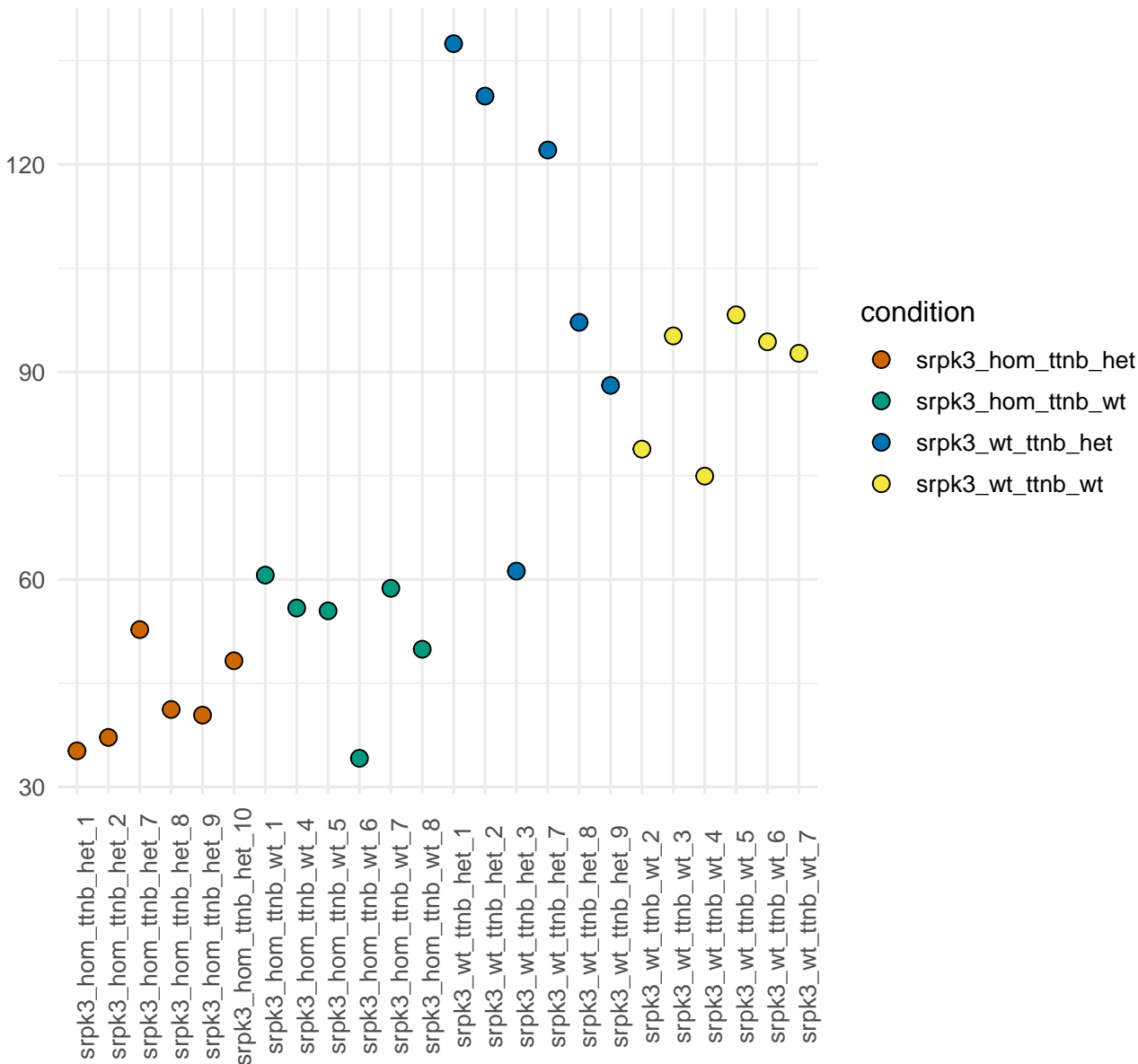


ENSDARG00000093042 / si:dkey-104n9.1

8:12843300-12847483

p = 3.95e-13

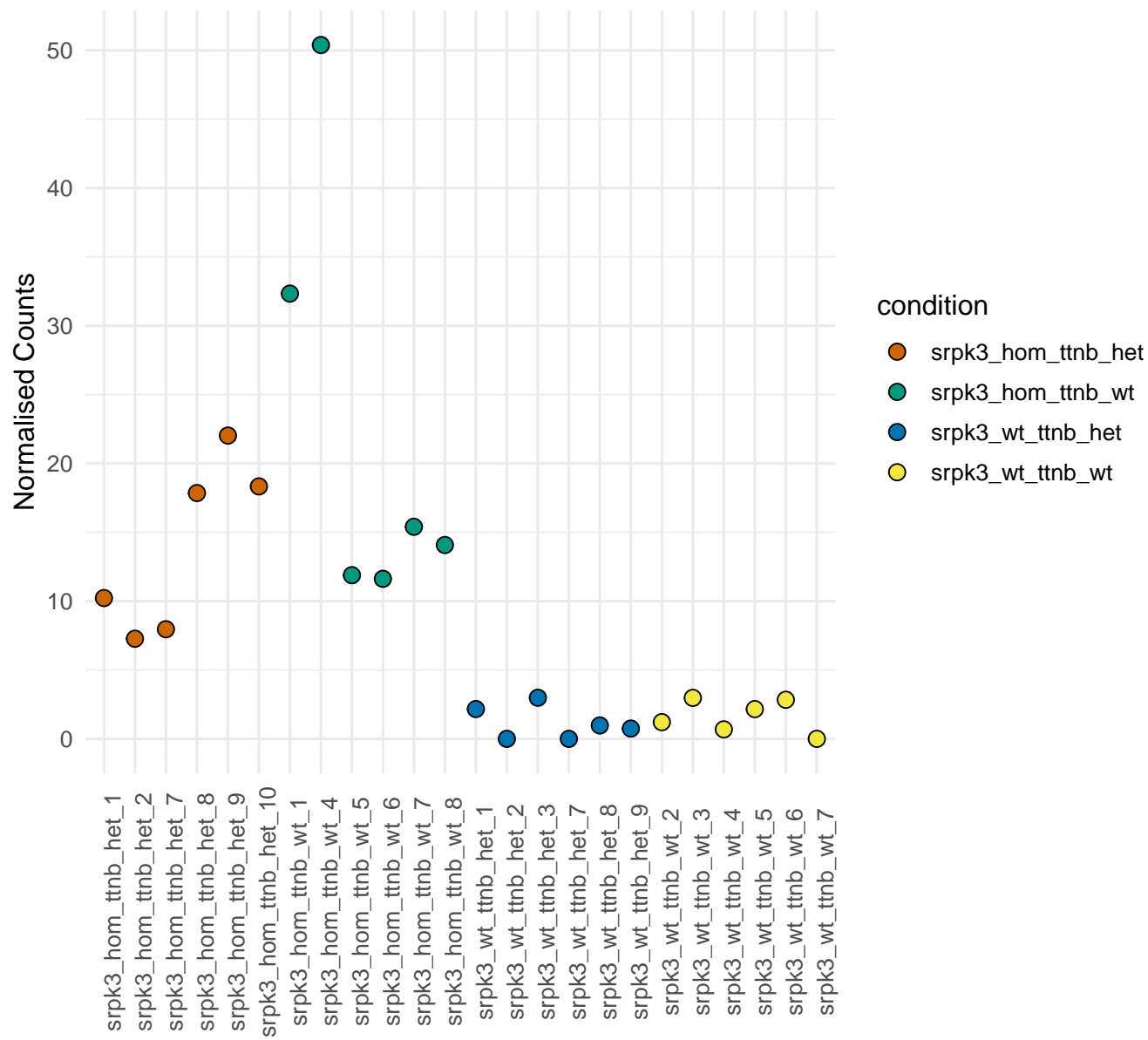
Normalised Counts



ENSDARG00000091085 / lepa

18:10689772-10690365

p = 4.43e-13



ENSDARG00000063223 / arl14

2:6261413–6262441

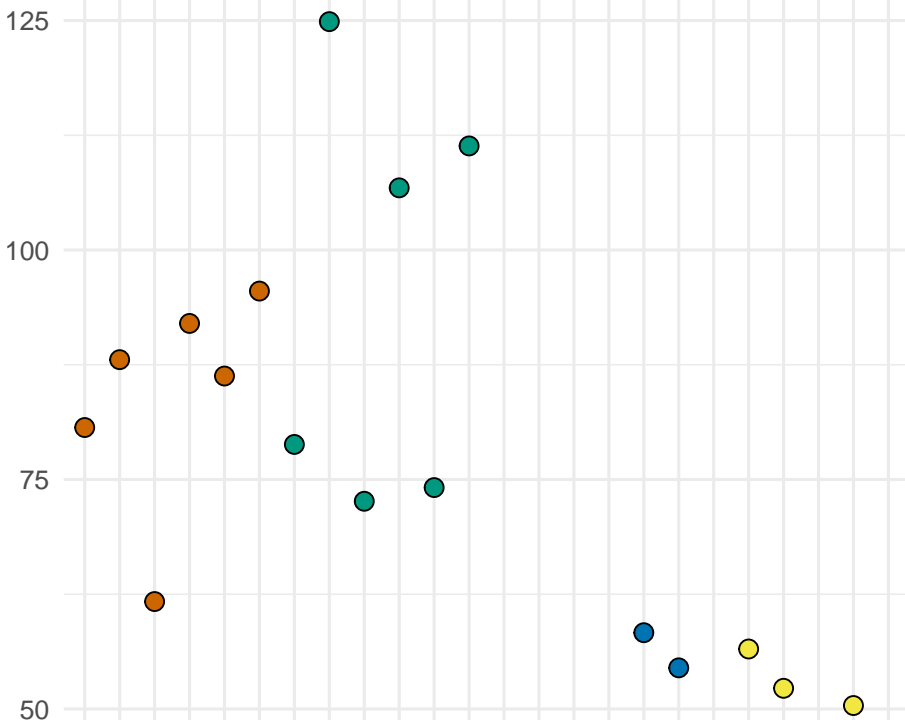
p = 4.43e-13

Normalised Counts

condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

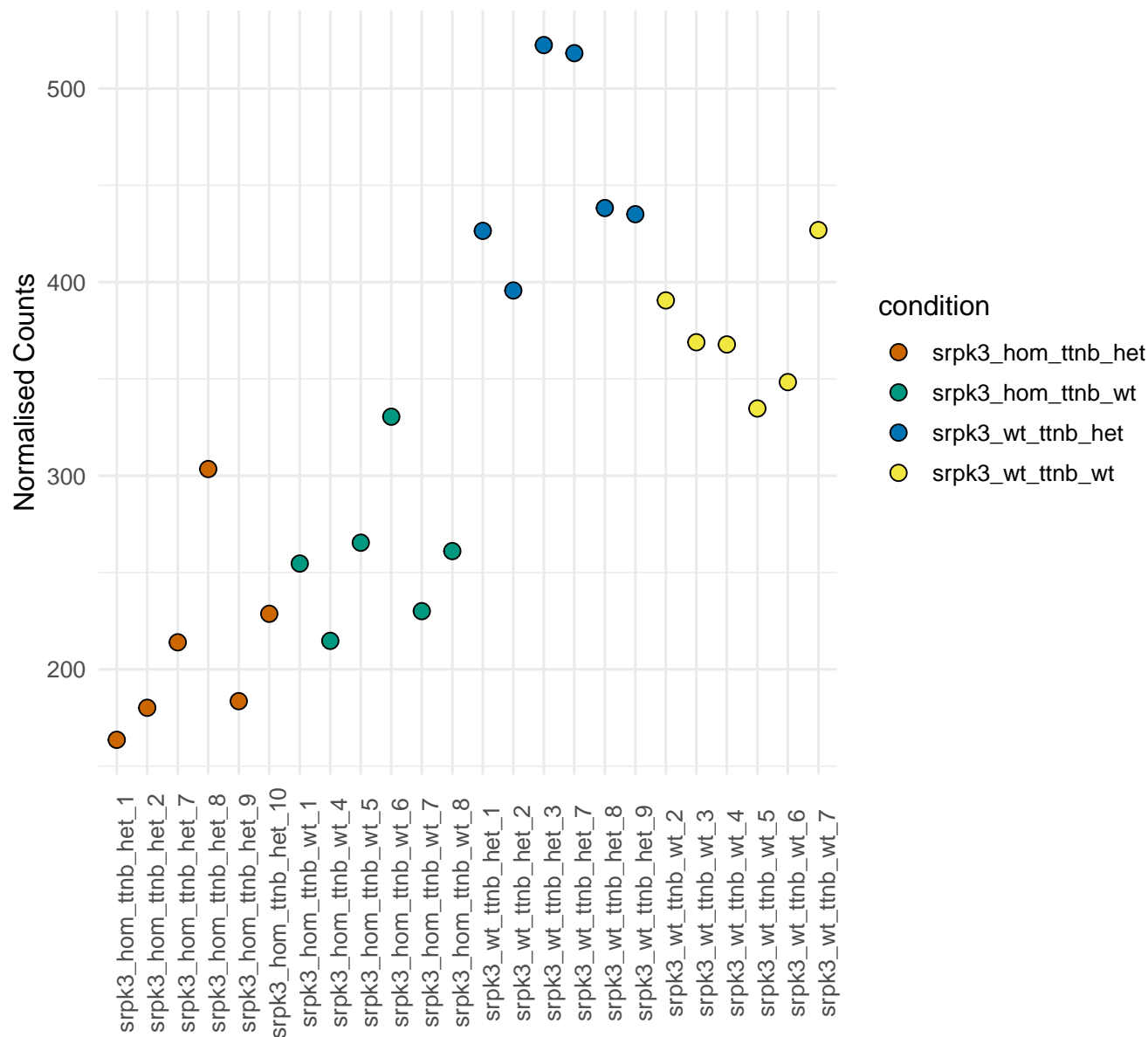
srpk3_hom_ttnb_het_1
srpk3_hom_ttnb_het_2
srpk3_hom_ttnb_het_7
srpk3_hom_ttnb_het_8
srpk3_hom_ttnb_het_9
srpk3_hom_ttnb_het_10
srpk3_hom_ttnb_wt_1
srpk3_hom_ttnb_wt_4
srpk3_hom_ttnb_wt_5
srpk3_hom_ttnb_wt_6
srpk3_hom_ttnb_wt_7
srpk3_hom_ttnb_wt_8
srpk3_wt_ttnb_het_1
srpk3_wt_ttnb_het_2
srpk3_wt_ttnb_het_3
srpk3_wt_ttnb_het_7
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



ENSDARG00000030463 / tppp3

7:35229645–35243976

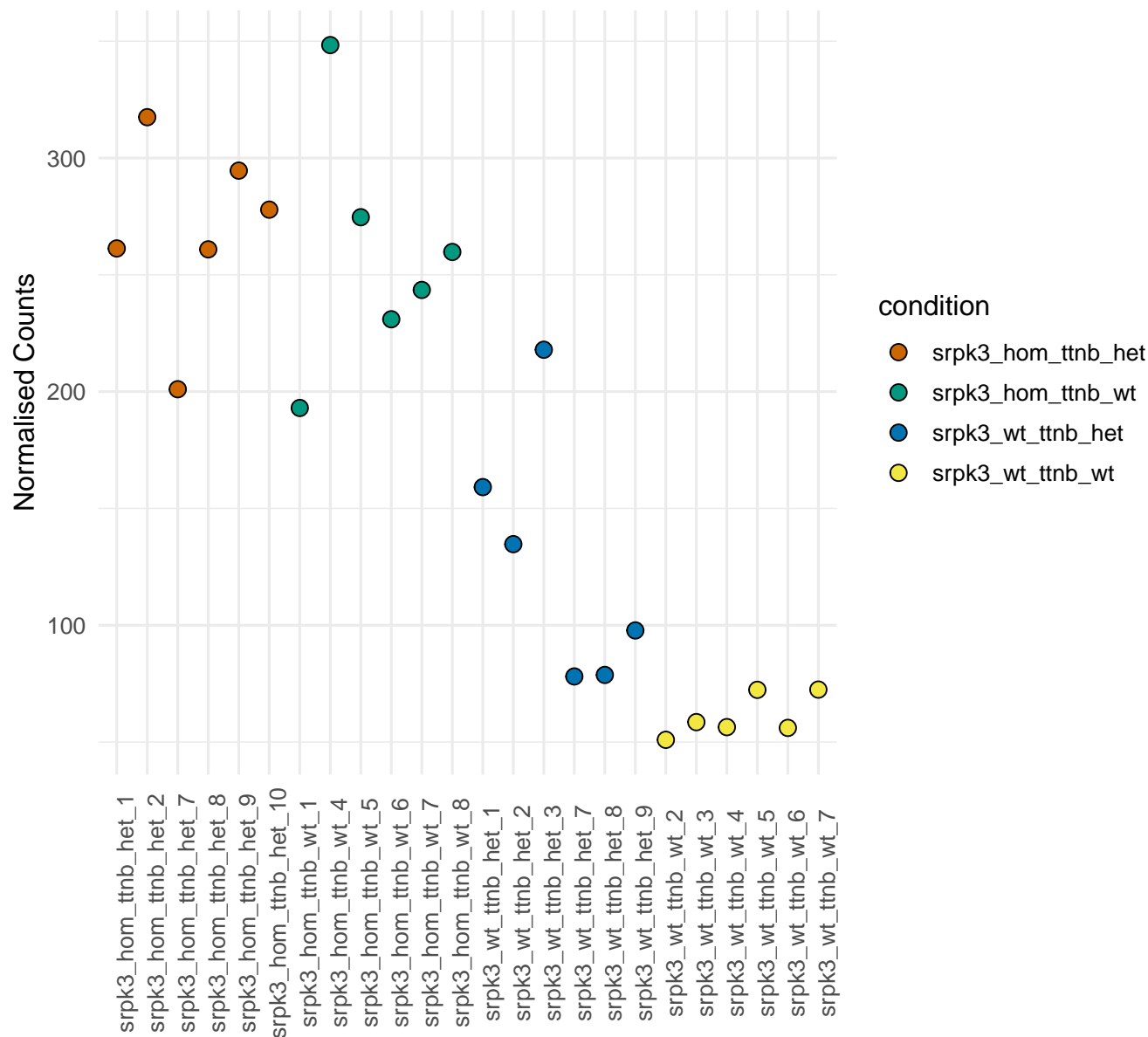
p = 6.04e-13



ENSDARG00000041294 / noxo1a

3:62161184-62169060

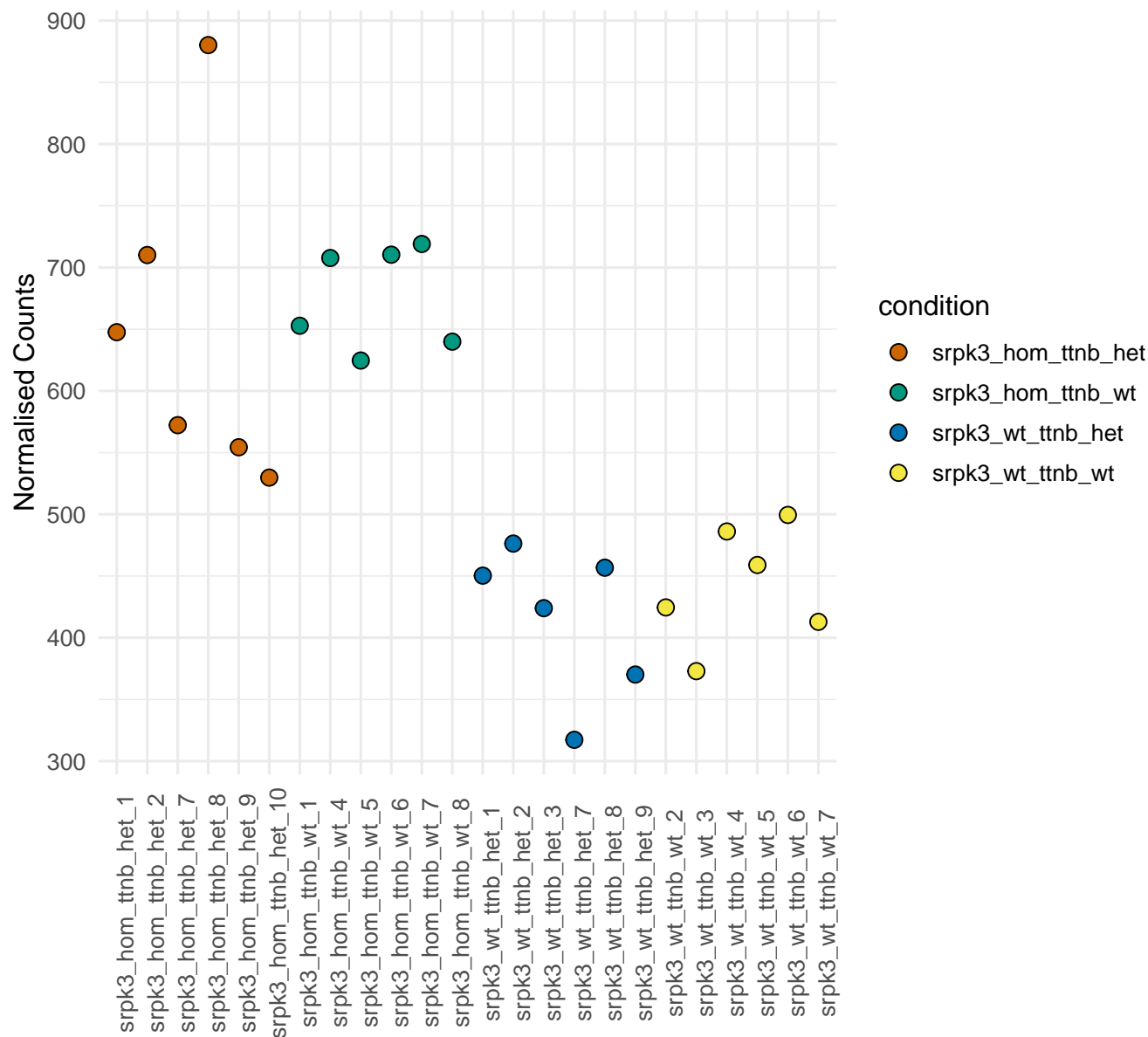
p = 9.93e-13



ENSDARG00000062350 / synm

18:20859661–20869175

p = 1.08e-12

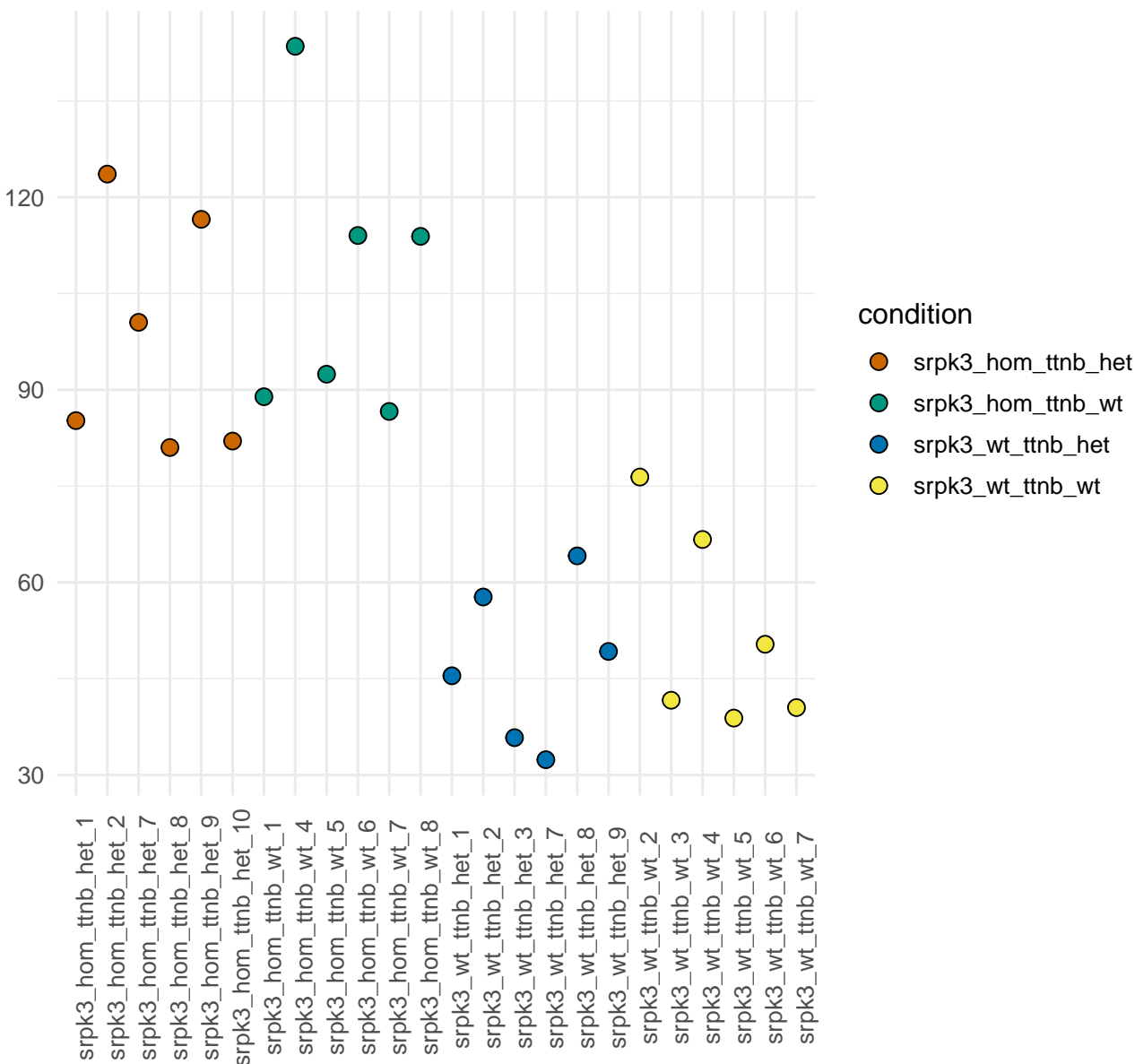


ENSDARG00000098379 / C7H4orf54

7:18721547-18730474

p = 1.34e-12

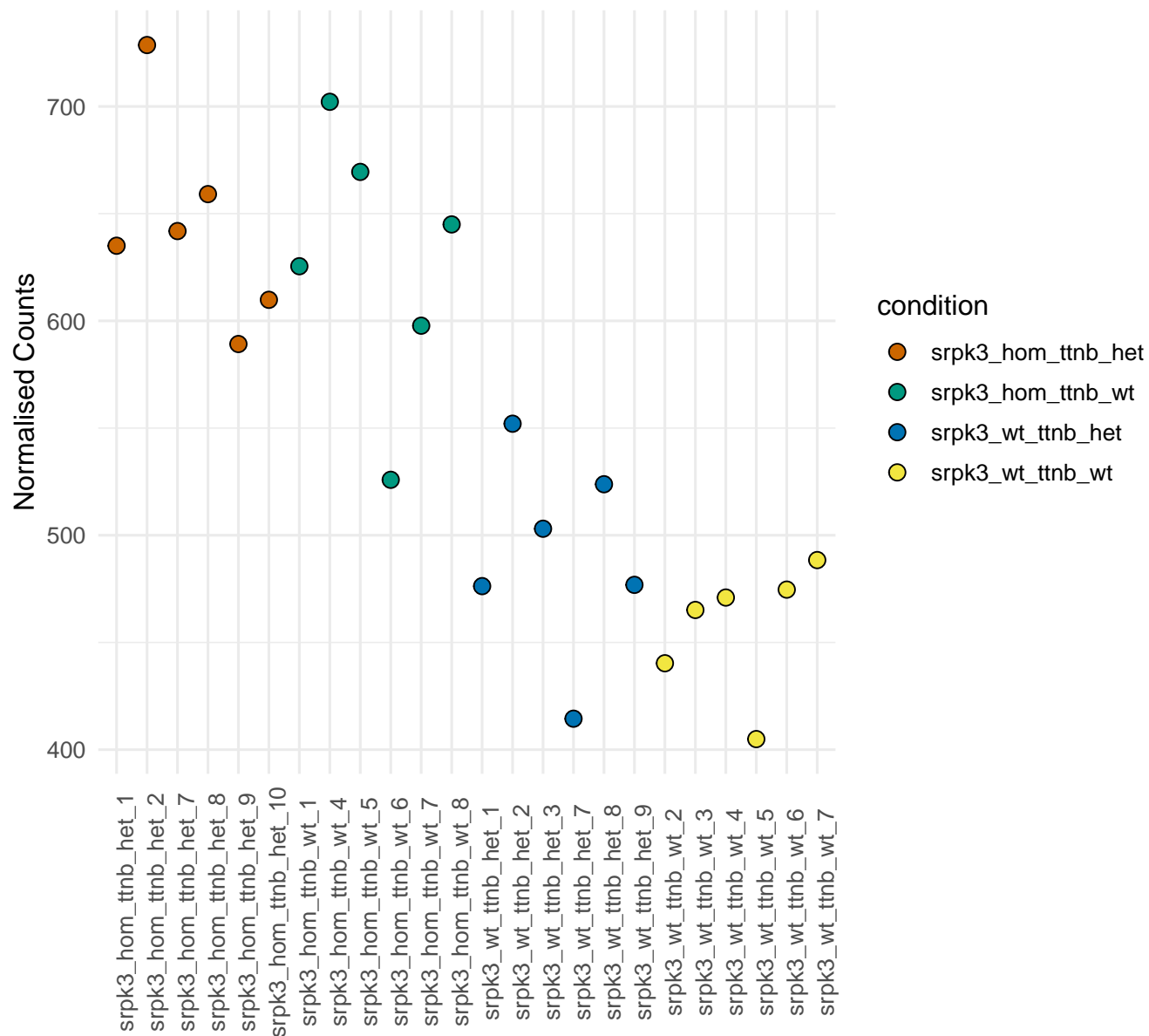
Normalised Counts



ENSDARG00000079198 / usp13

6:29410986-29469208

p = 3.66e-12

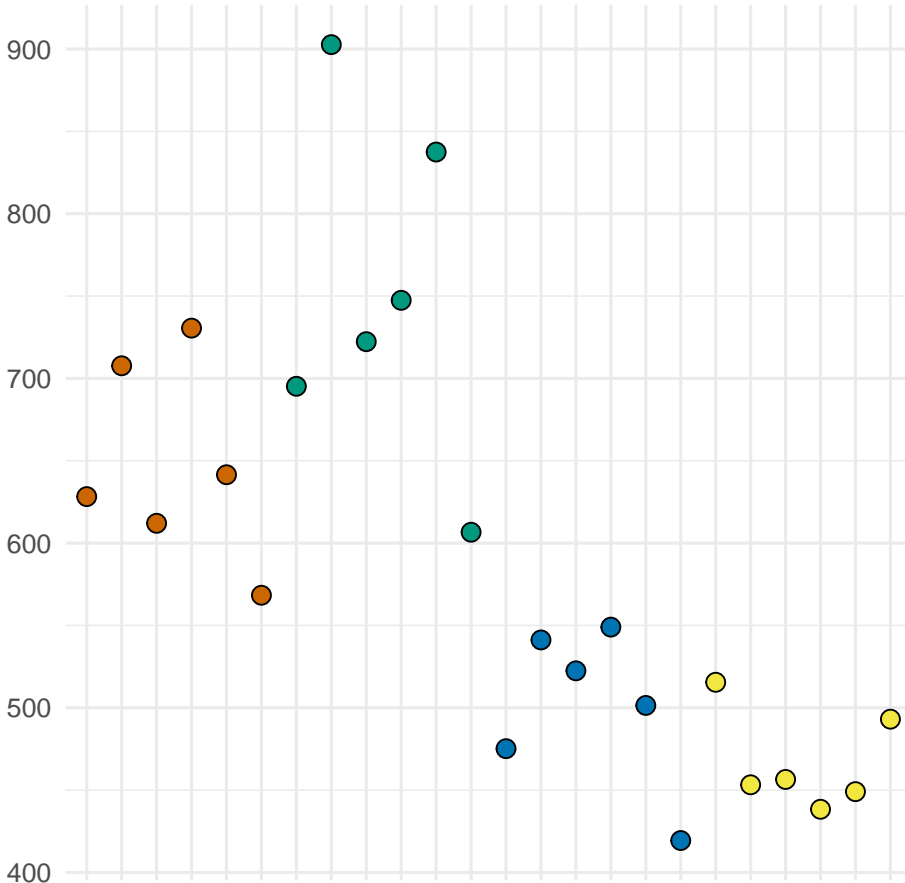


ENSDARG00000008772 / cacng1a

6:21470261-21492752

p = 5.8e-12

Normalised Counts



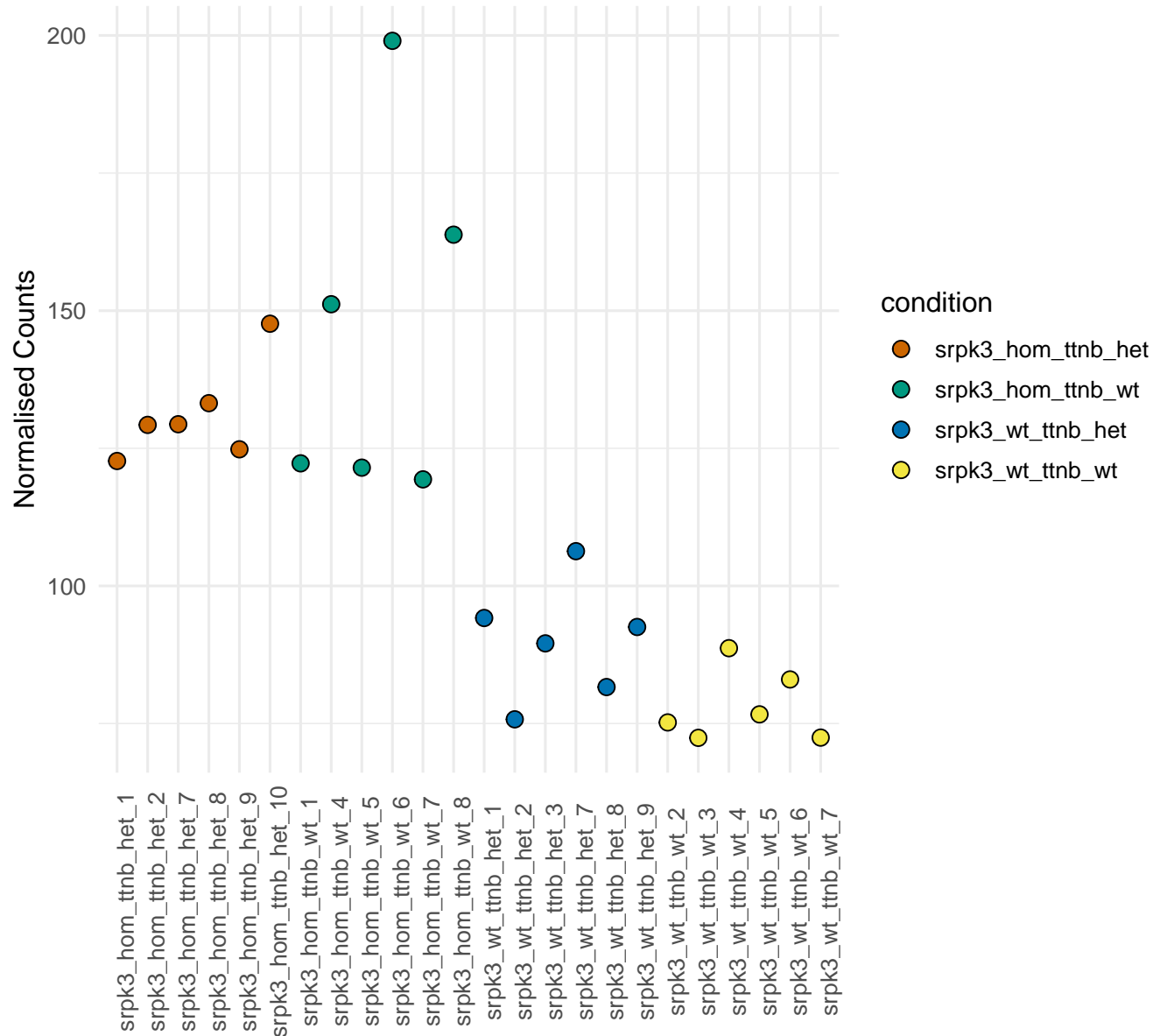
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000062374 / leng9

16:13810018–13818071

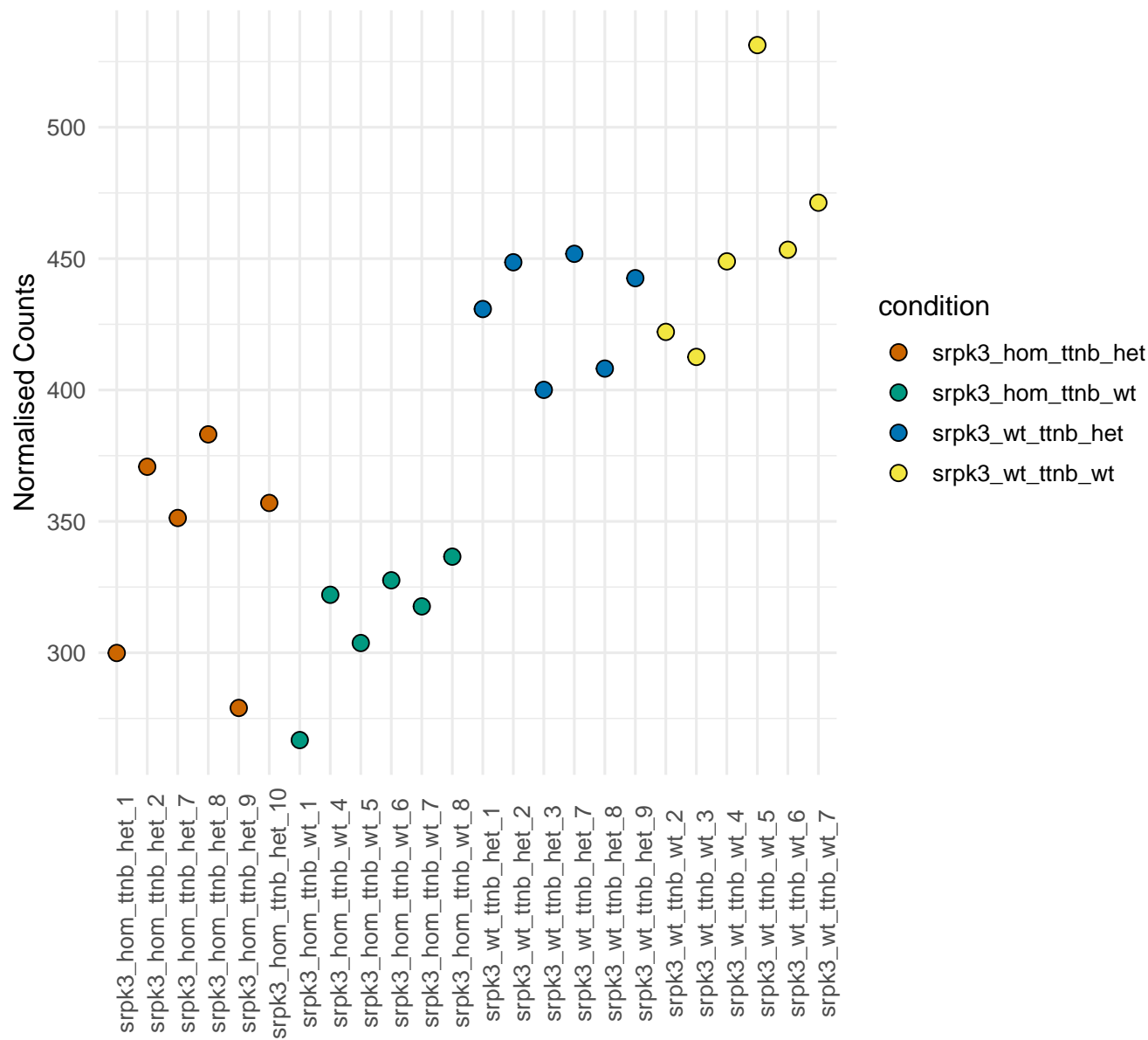
p = 7.32e-12



ENSDARG00000011770 / dhrr12

9:23808546-23812636

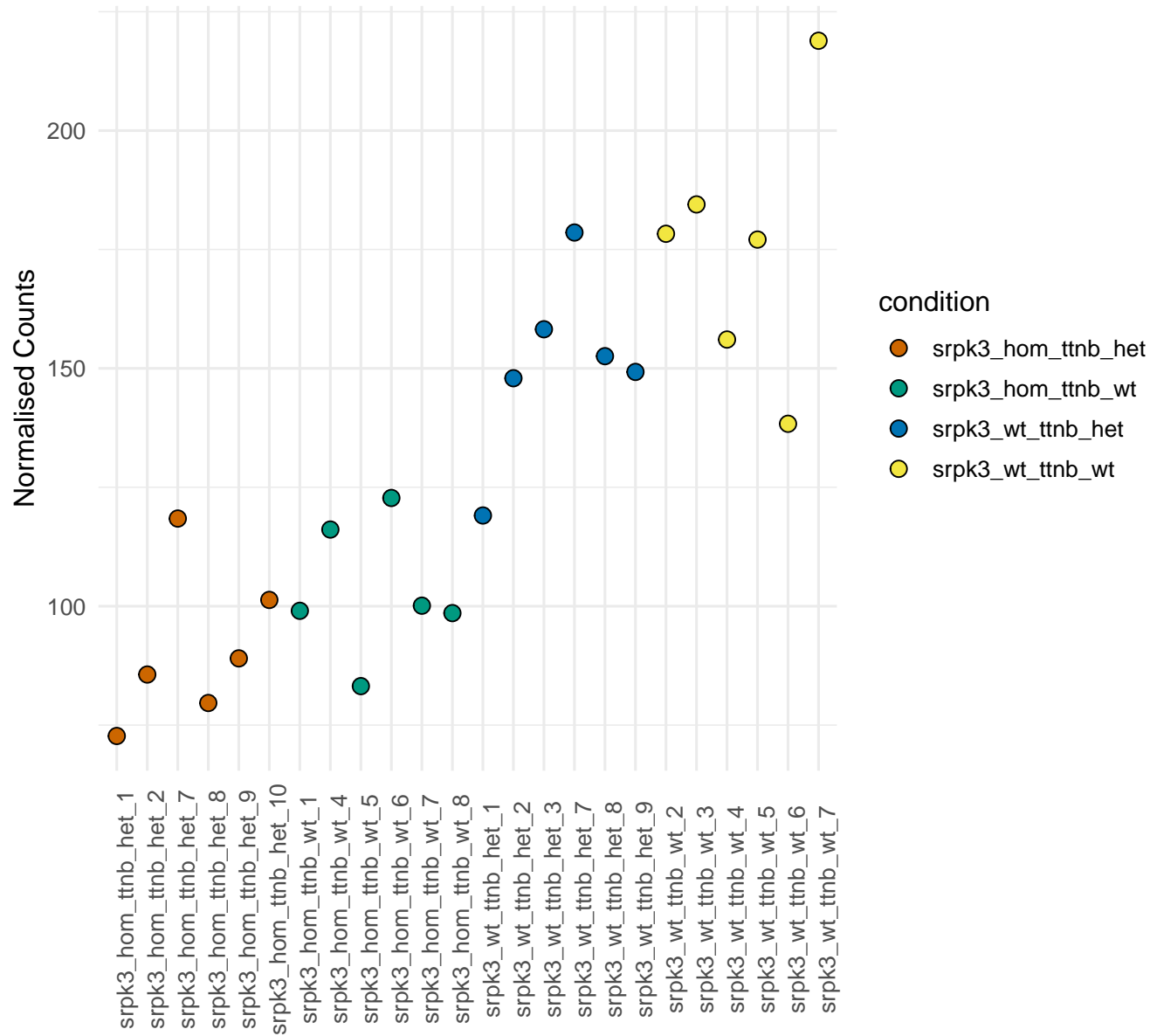
p = 8.22e-12



ENSDARG00000053554 / wdr76

7:30201611-30209790

p = 1.29e-11

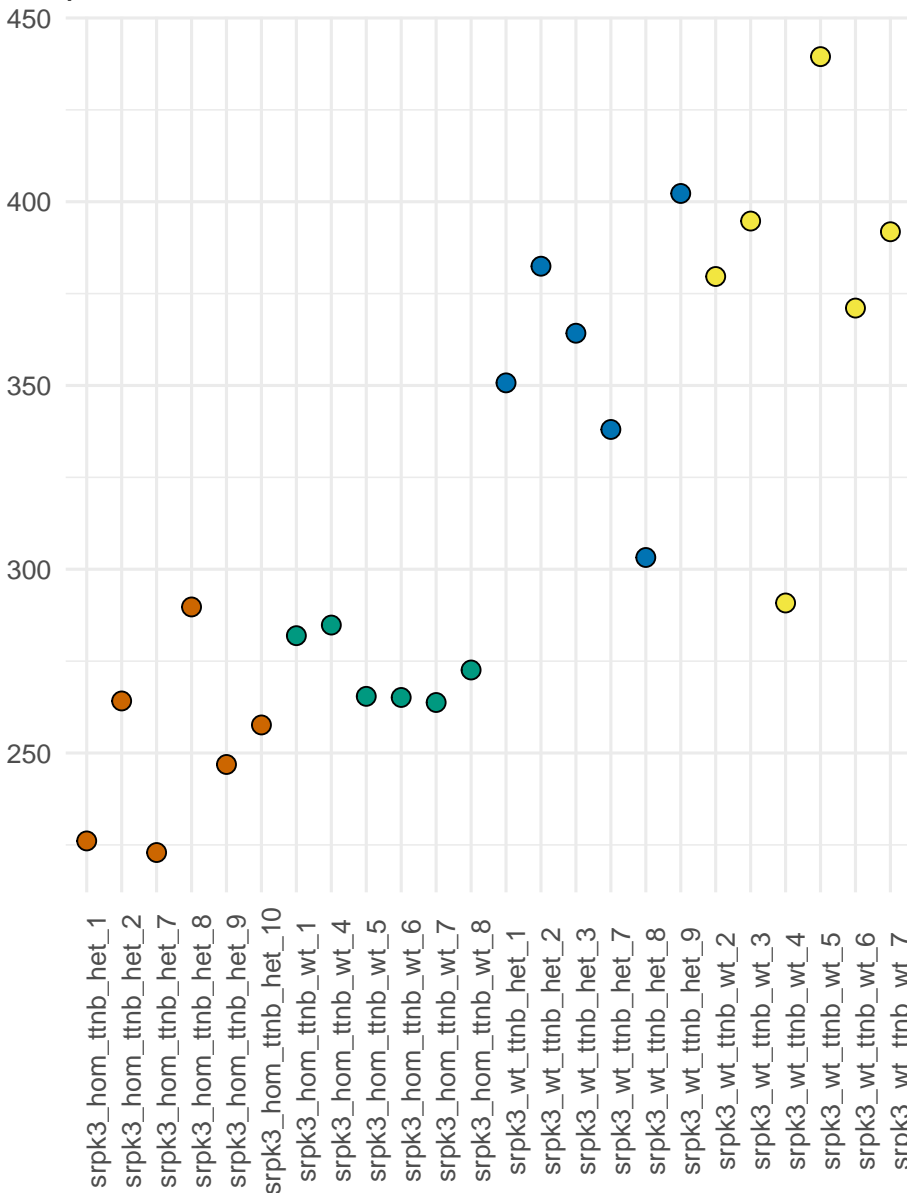


ENSDARG00000041140 / ddb2

18:20468157-20482855

p = 1.35e-11

Normalised Counts



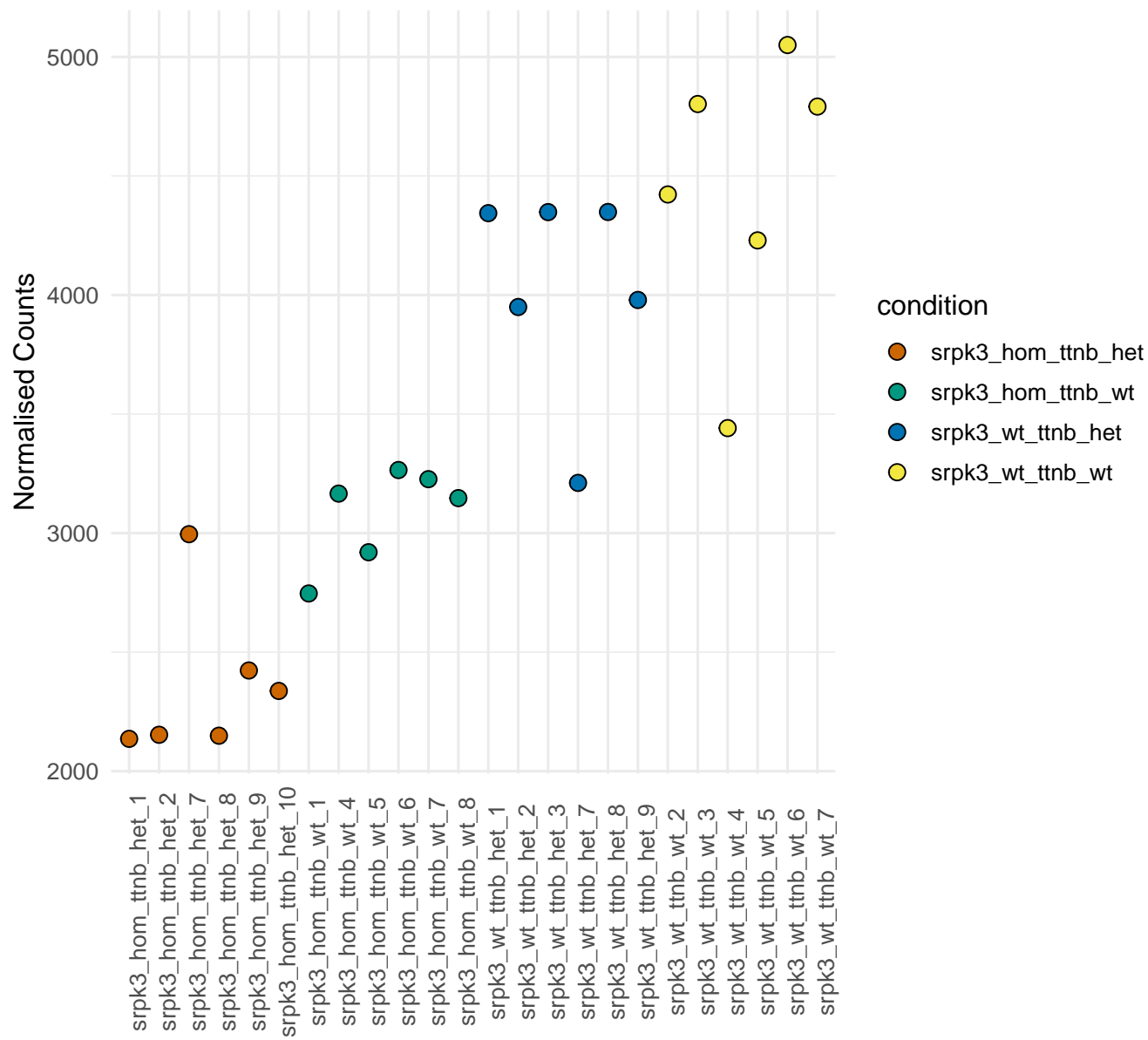
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000034503 / per2

2:48309600-48375342

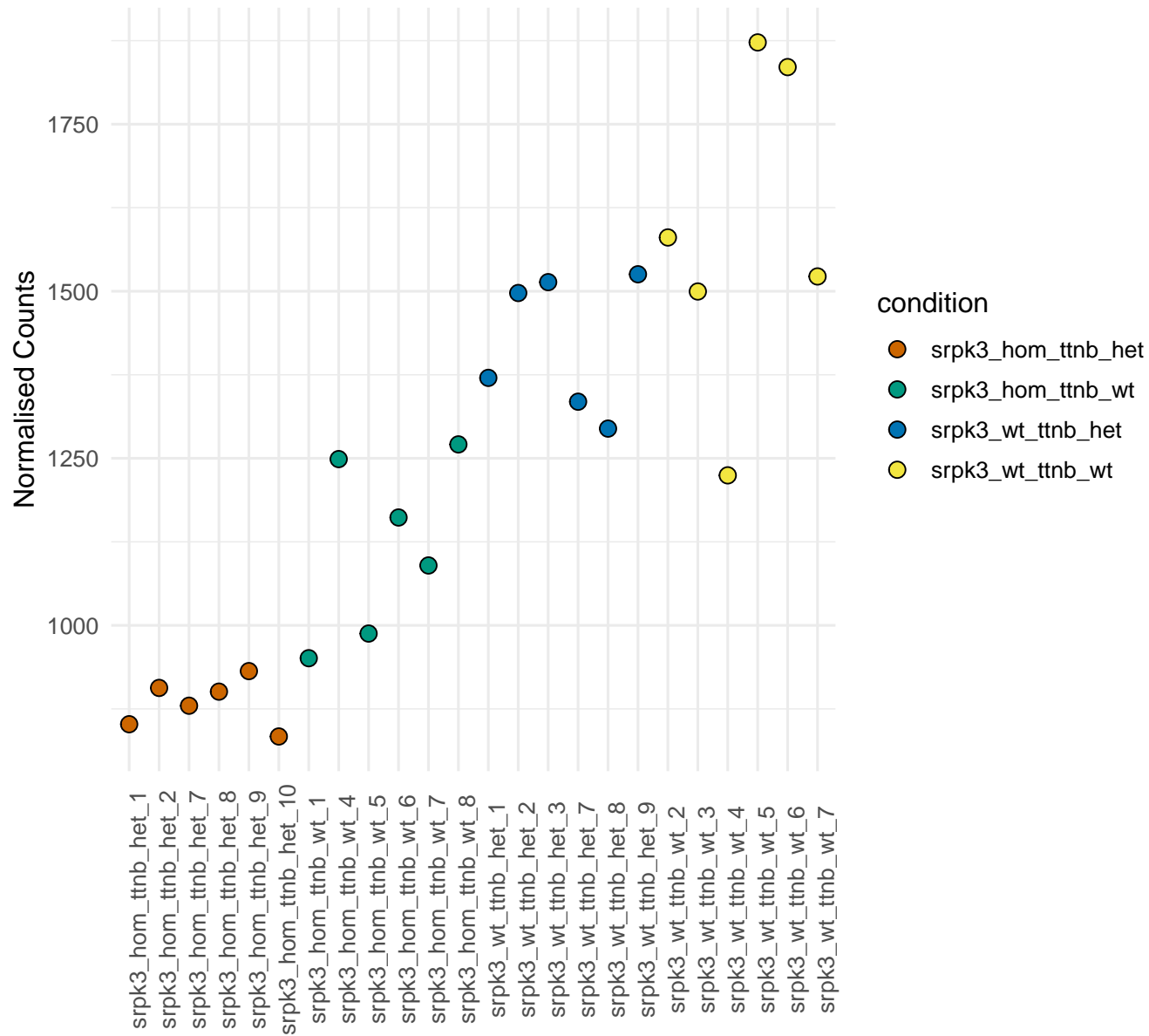
p = 4.37e-11



ENSDARG00000075048 / lonrf1

14:34068075-34092744

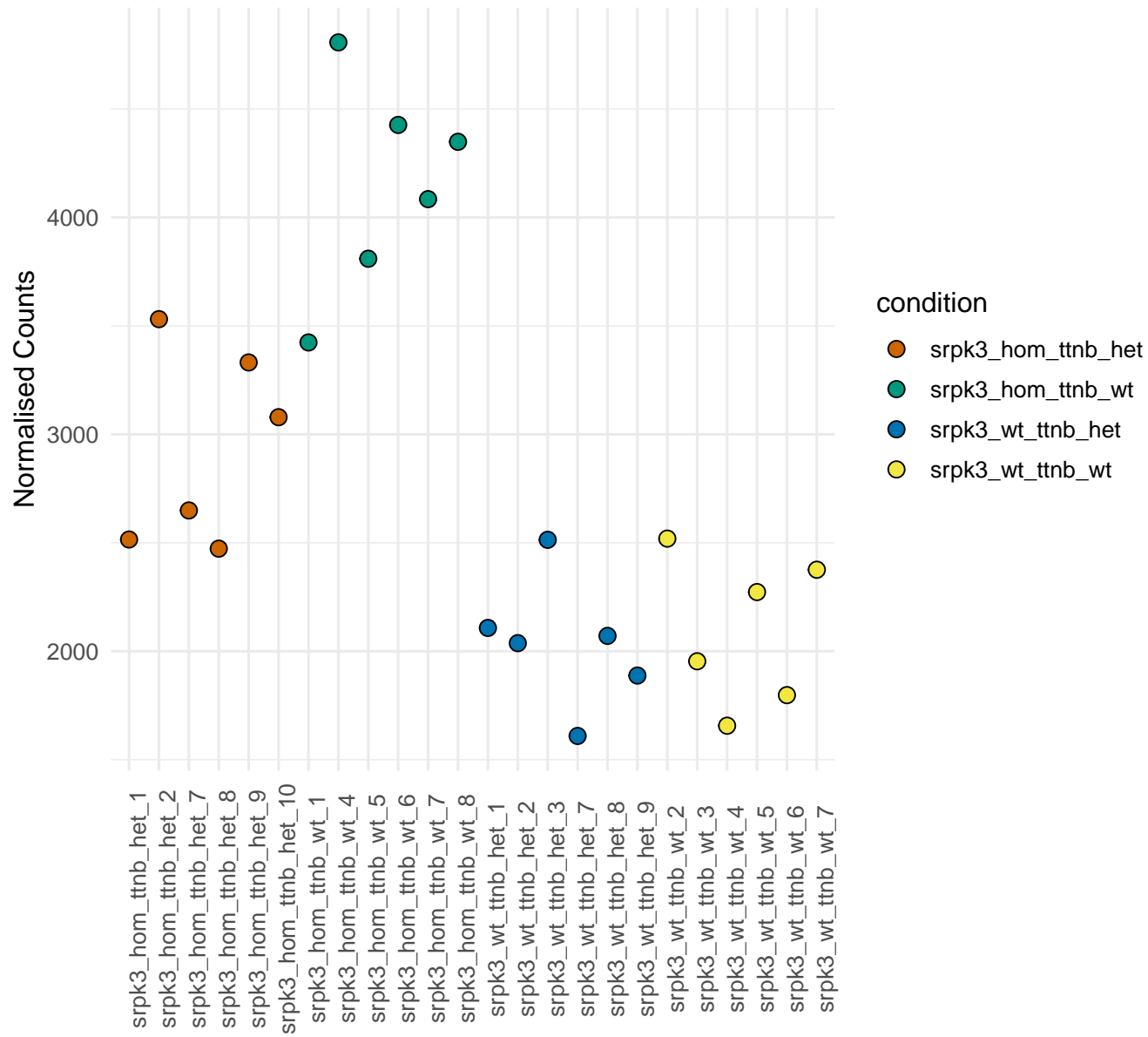
p = 7.66e-11



ENSDARG00000071113 / xirp2a

6:10170241-10233650

p = 7.66e-11

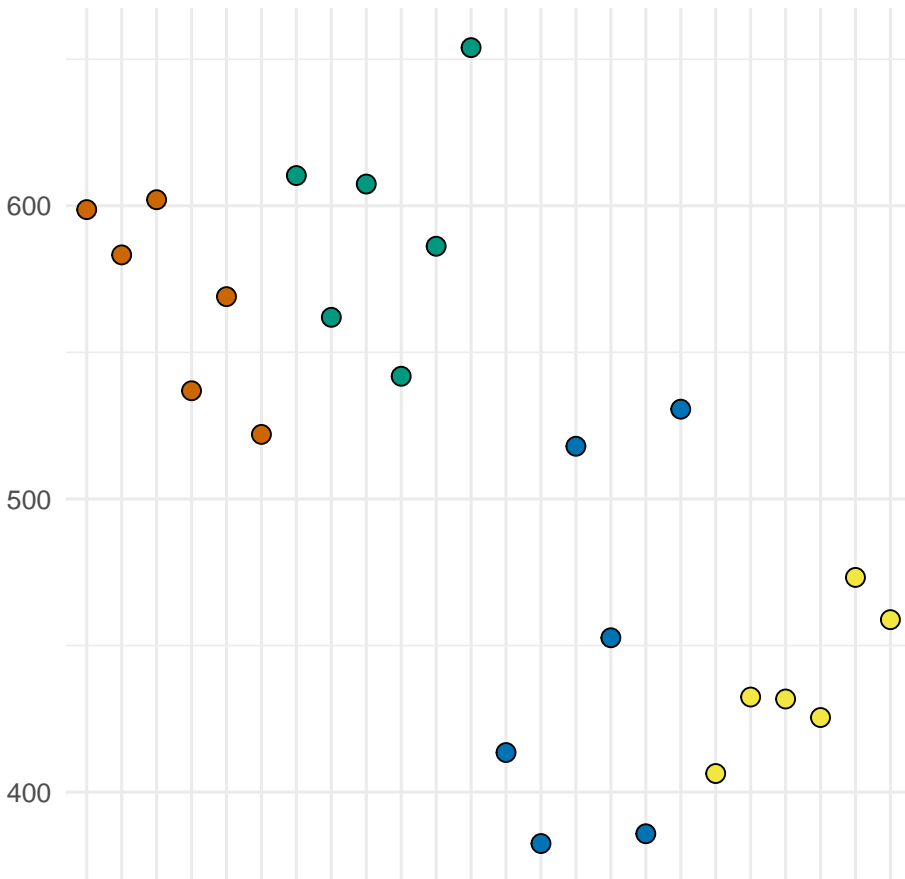


ENSDARG00000043571 / KIF2A

8:12925385–12948930

p = 9.53e-11

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_7
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

ENSDARG00000005749 / cand2

22:31045277-31060579

p = 1.81e-10

Normalised Counts

condition

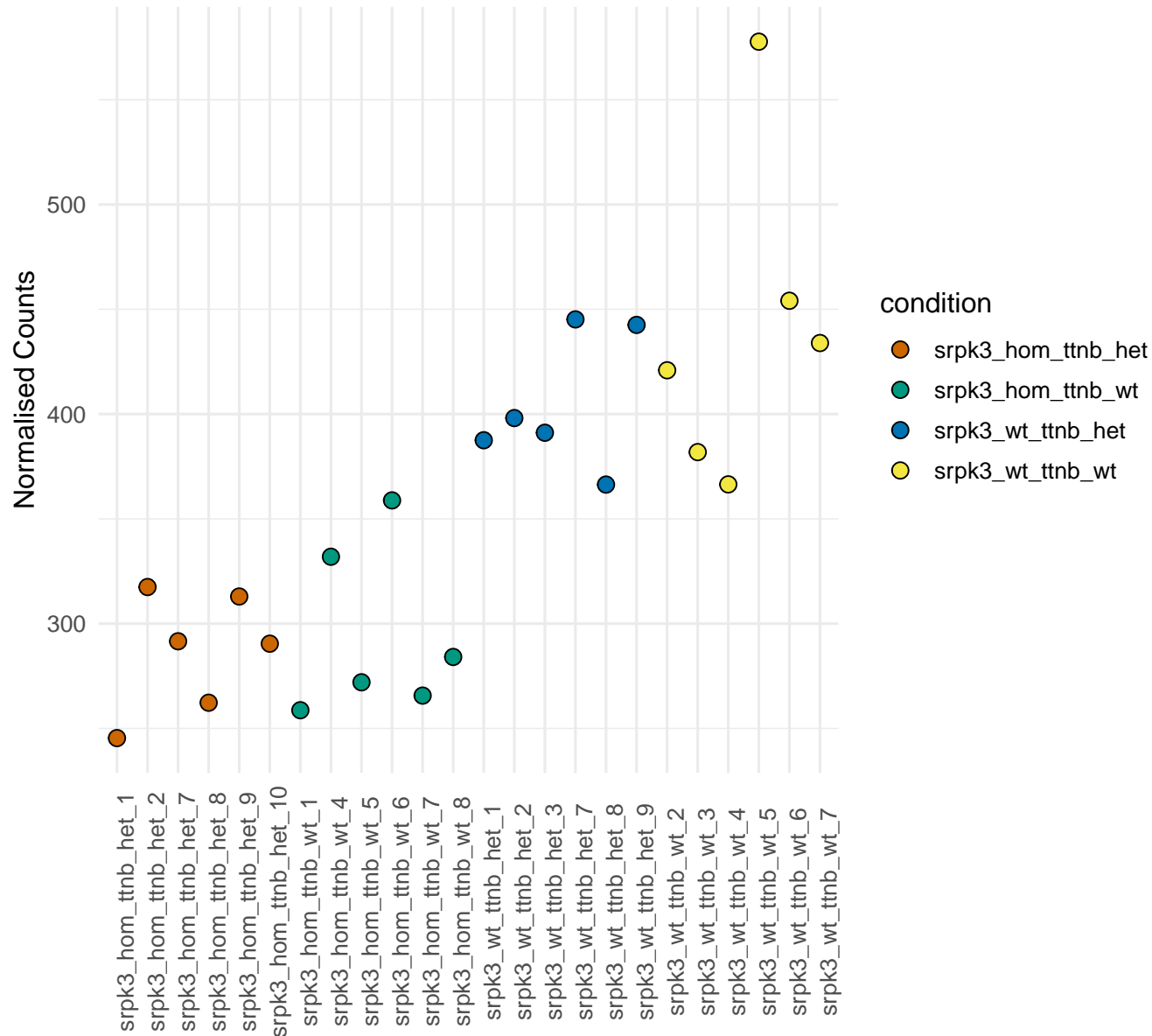
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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_7
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

ENSDARG00000039754 / xpc

8:26007308-26032245

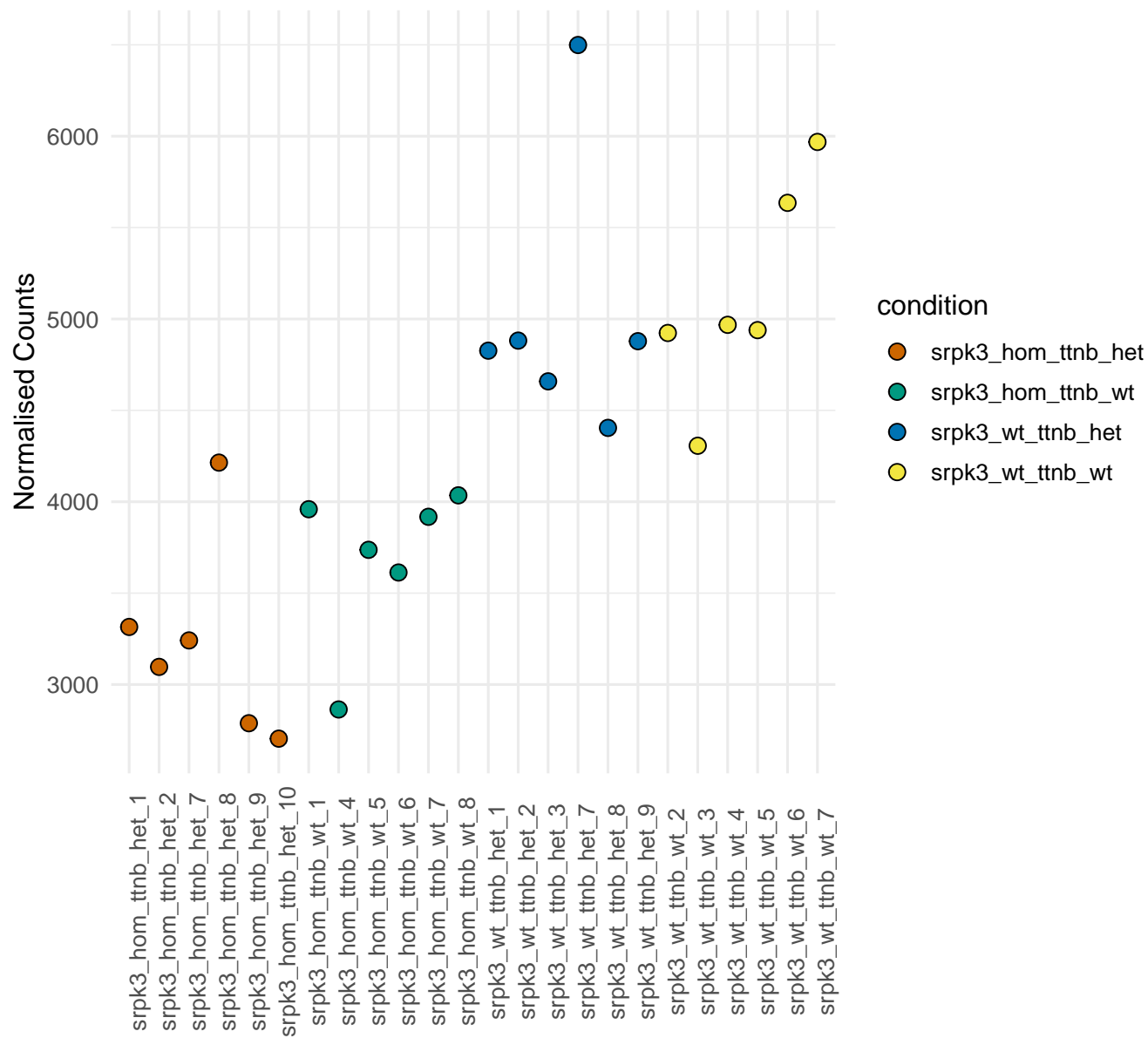
p = 2.23e-10



ENSDARG00000036840 / krt15

11:11515778–11518469

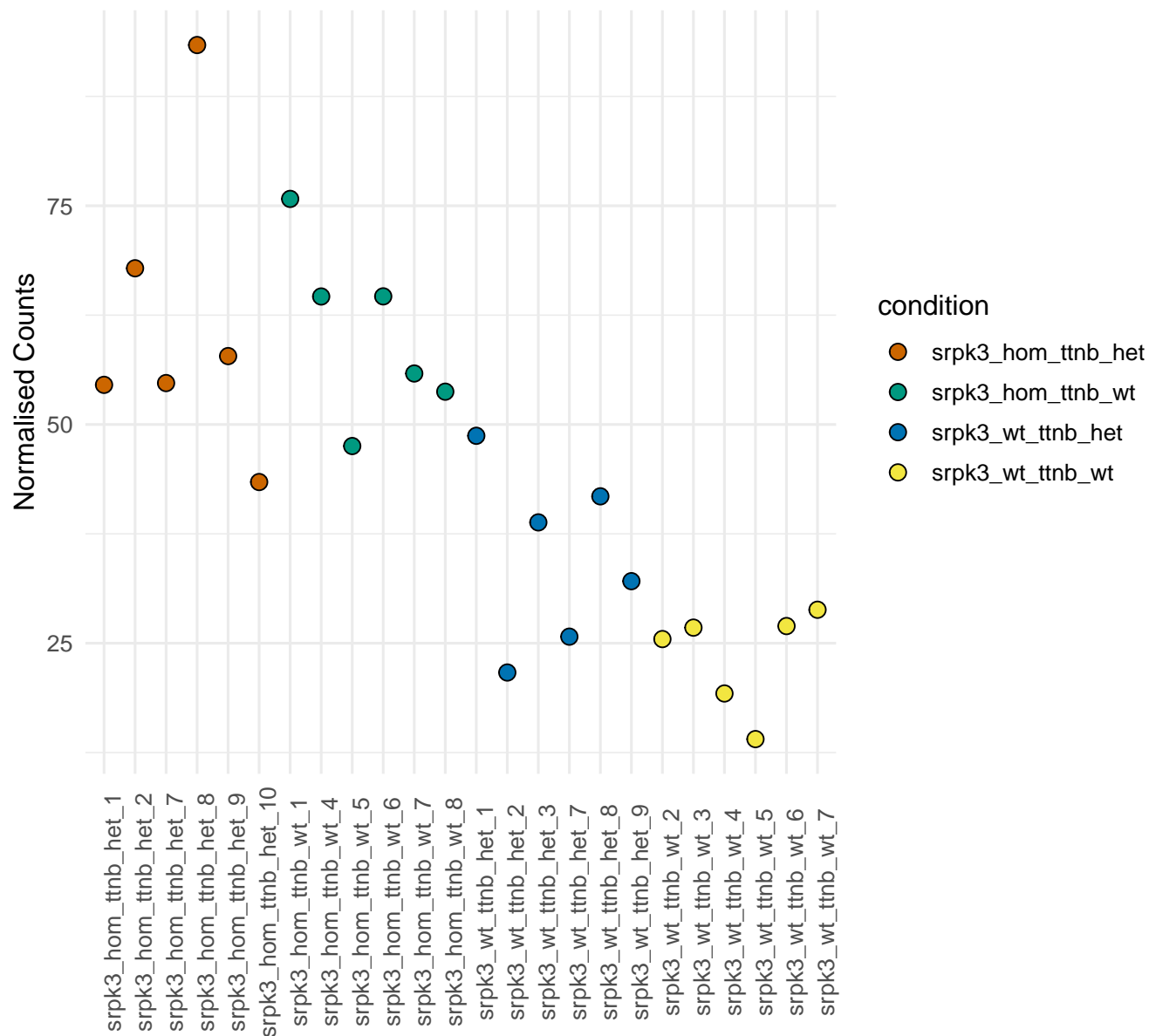
p = 1.29e-09



ENSDARG00000055365 / si:dkey-25e12.3

20:26543683-26551233

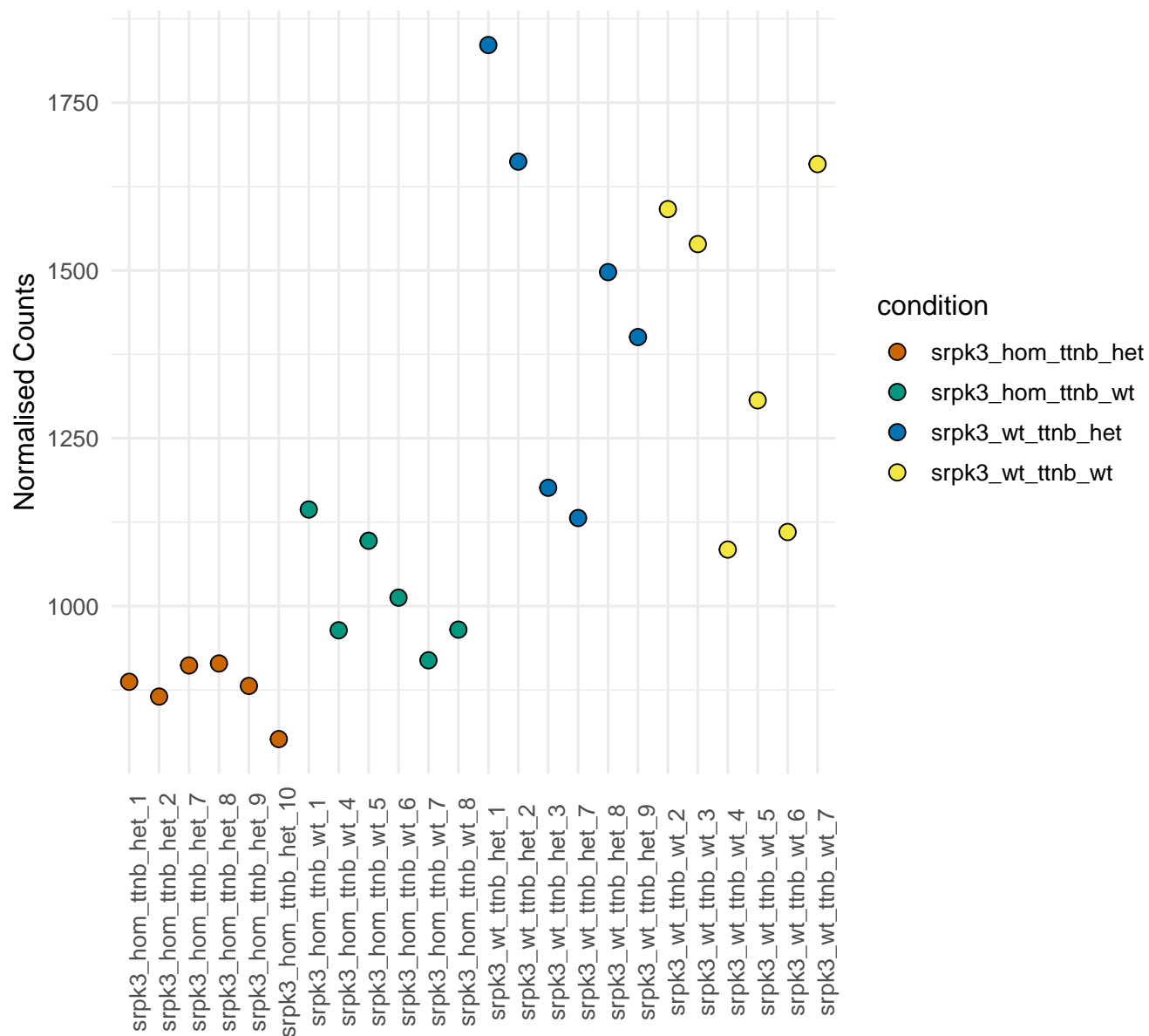
p = 1.31e-09



ENSDARG00000029439 / atp2a2a

8:11687254-11744994

p = 2.01e-09

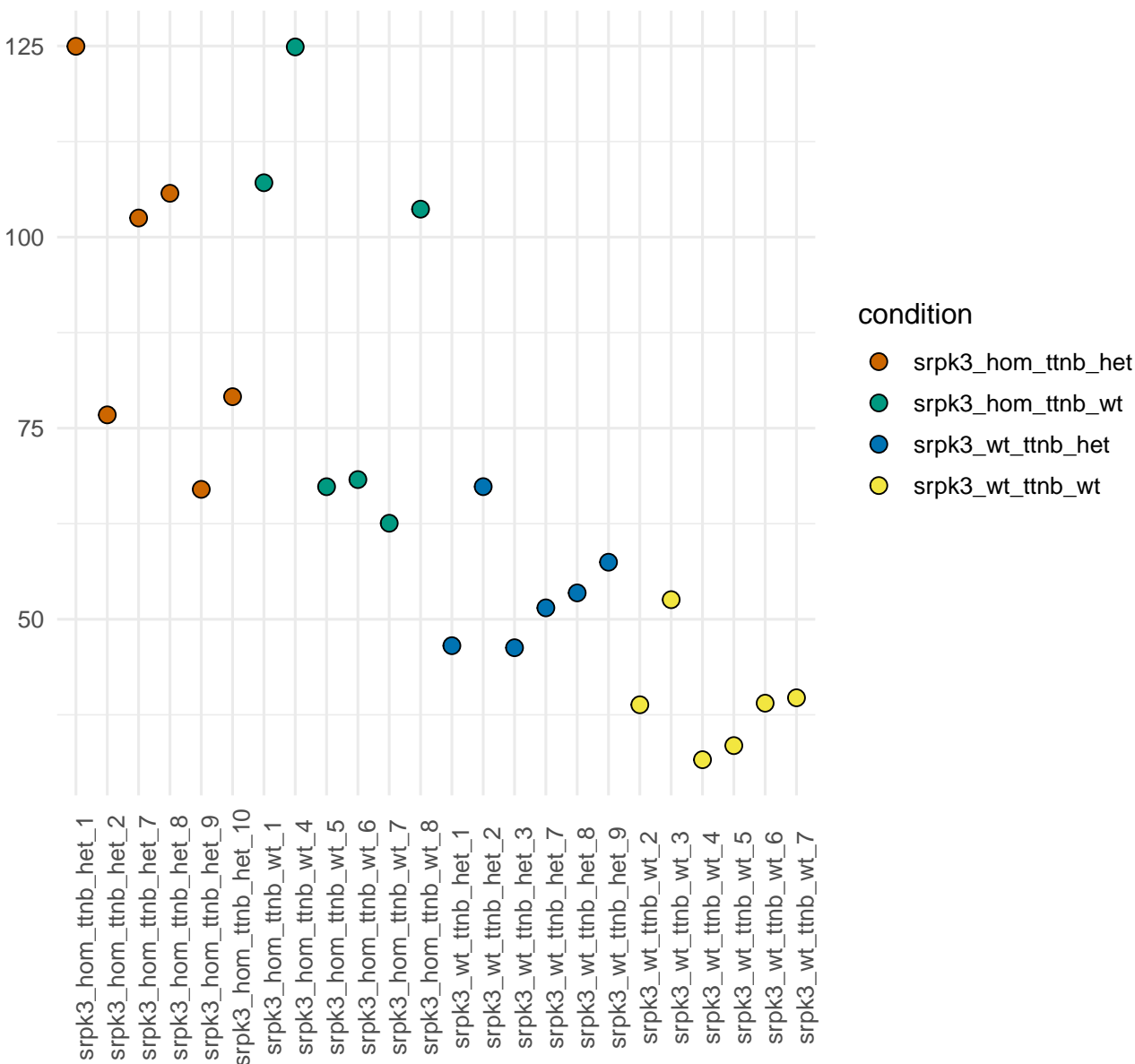


ENSDARG00000055252 / snap23.2

17:33433566–33441020

p = 4.38e-09

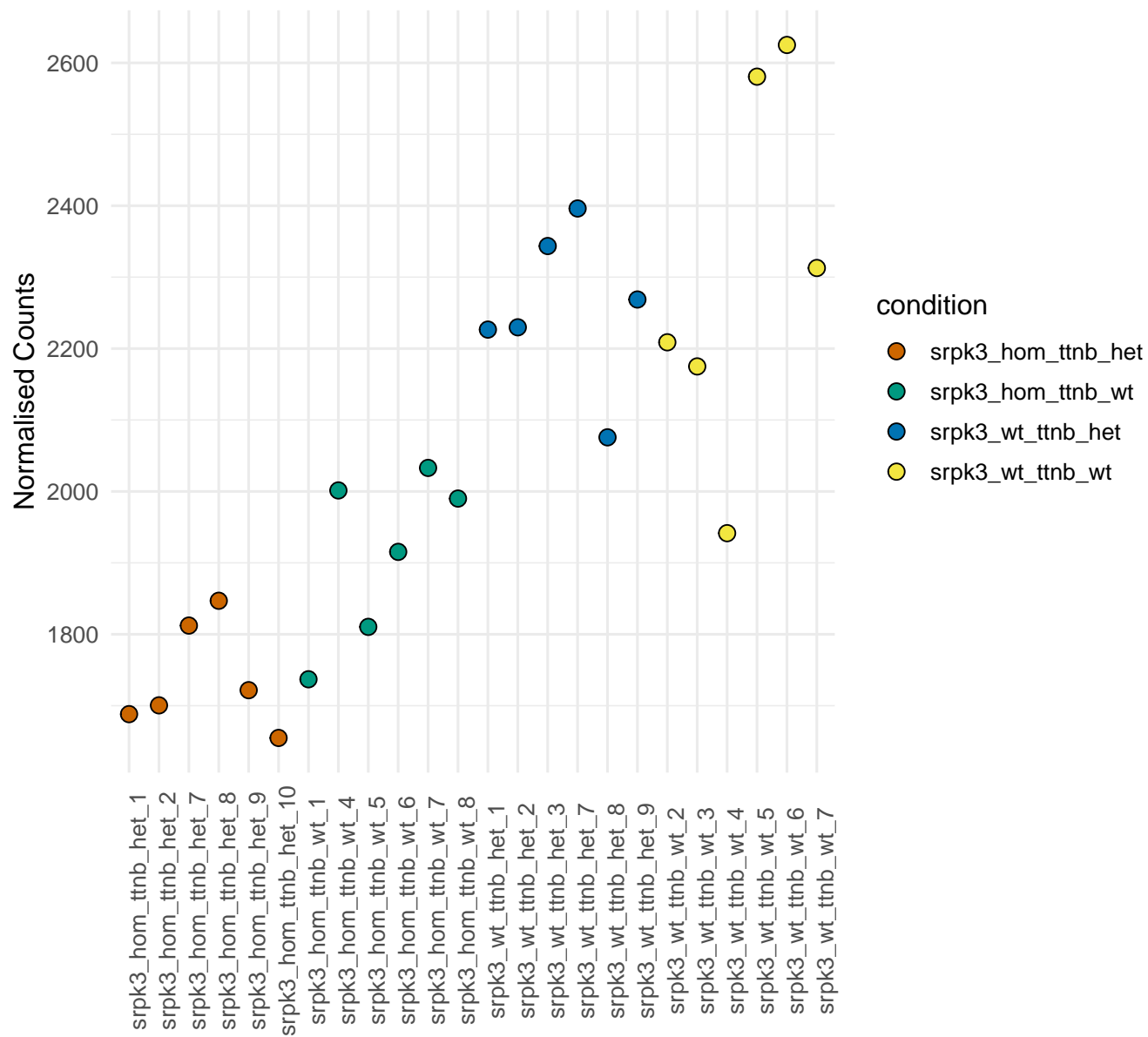
Normalised Counts



ENSDARG00000078567 / lonrf11

8:13700605–13788311

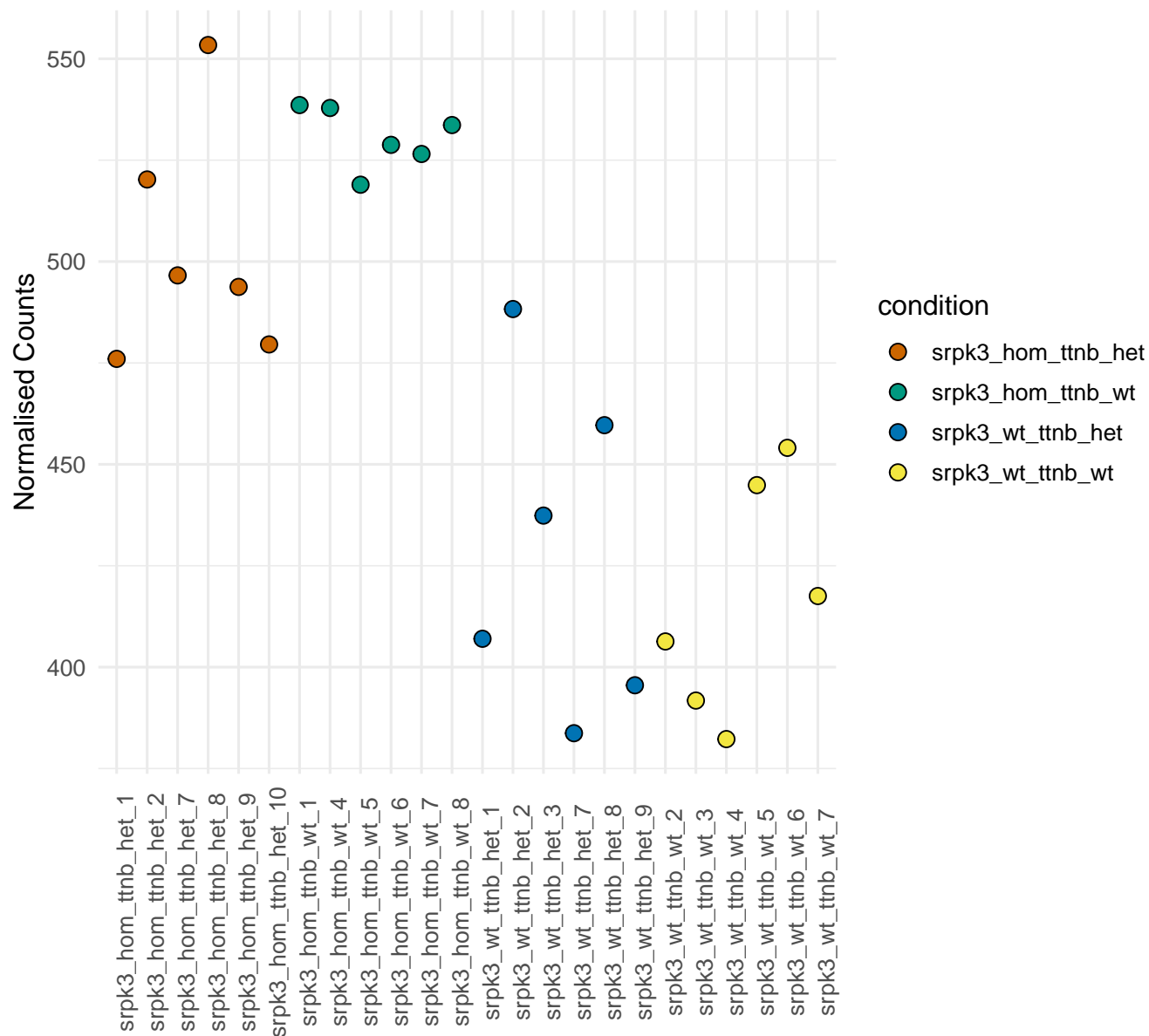
p = 1.05e-08



ENSDARG00000102474 / dusp16

4:107287-119689

p = 1.53e-08

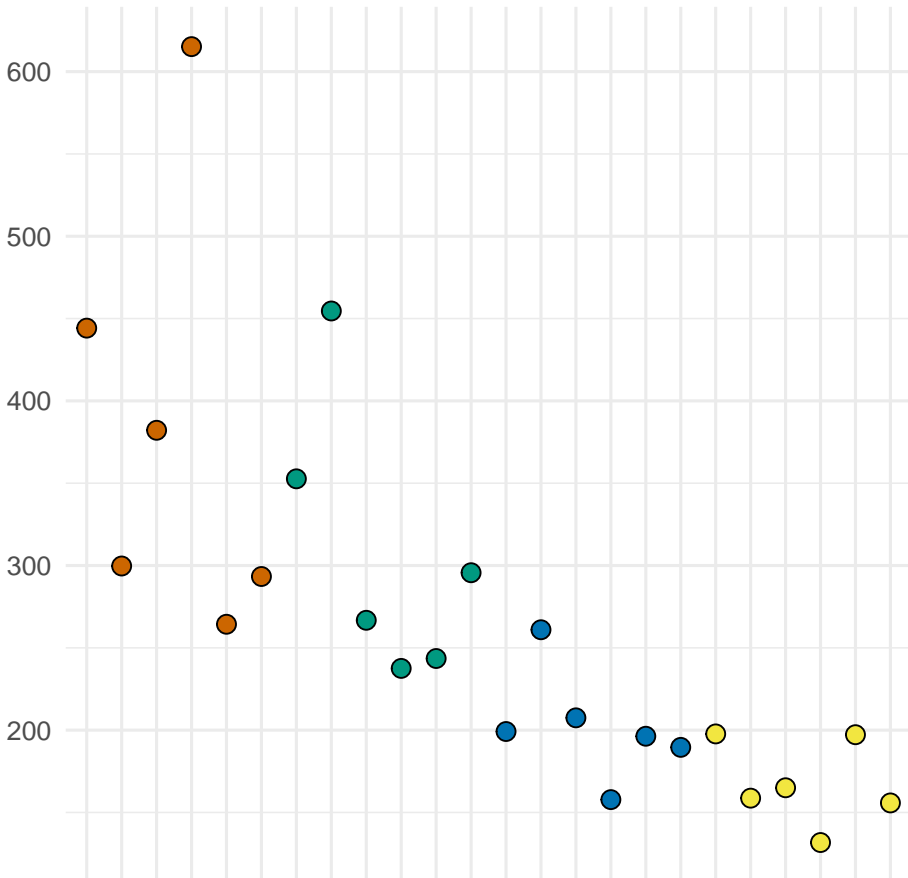


ENSDARG00000013926 / slc16a9a

17:20653773-20666616

p = 1.71e-08

Normalised Counts



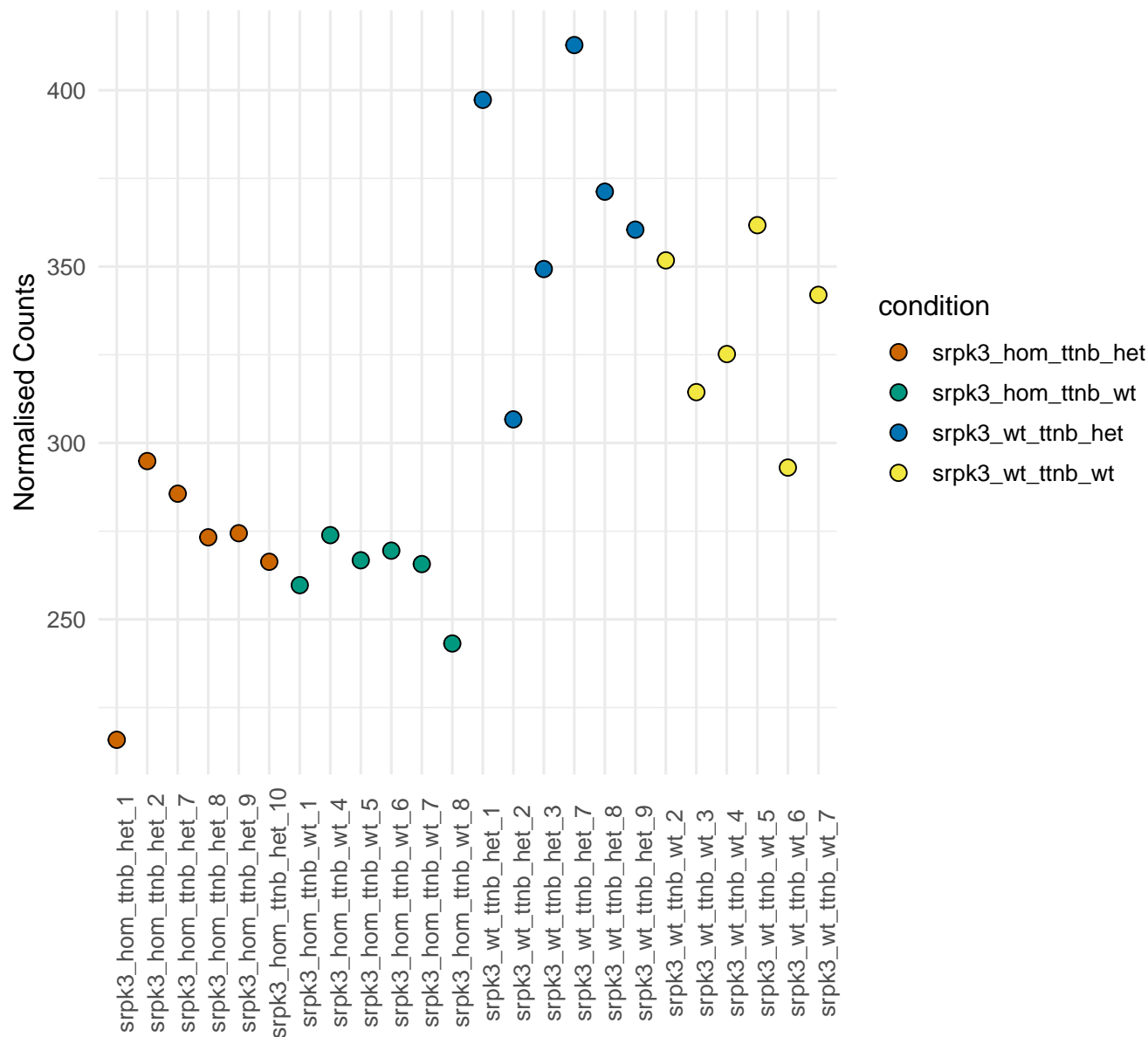
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000029479 / zgc:86609

8:8686130-8698607

p = 2.25e-08

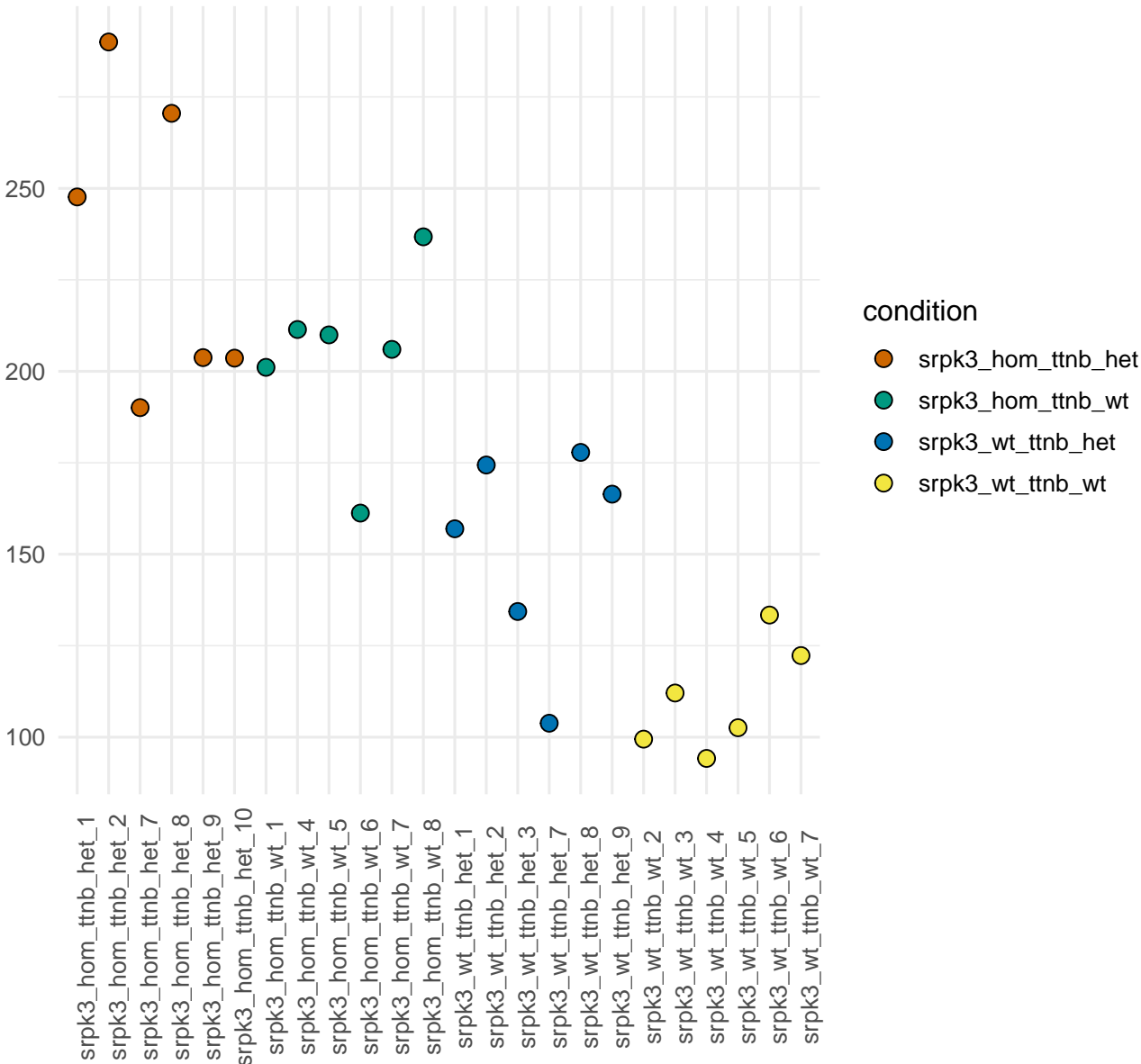


ENSDARG00000078552 / grhl3

17:26965351-26977183

p = 2.73e-08

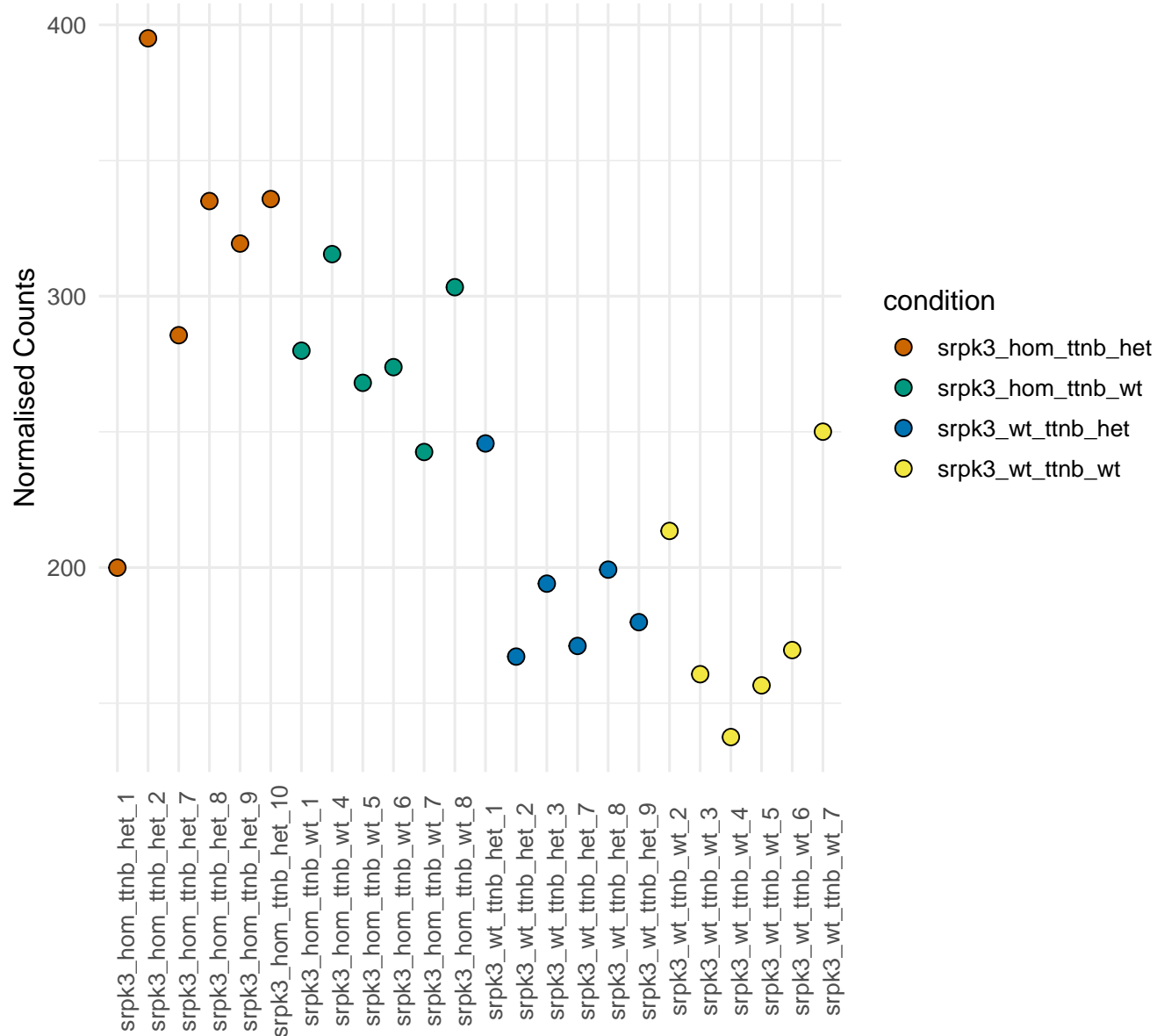
Normalised Counts



ENSDARG00000062662 / lmod3

23:13814978-13822642

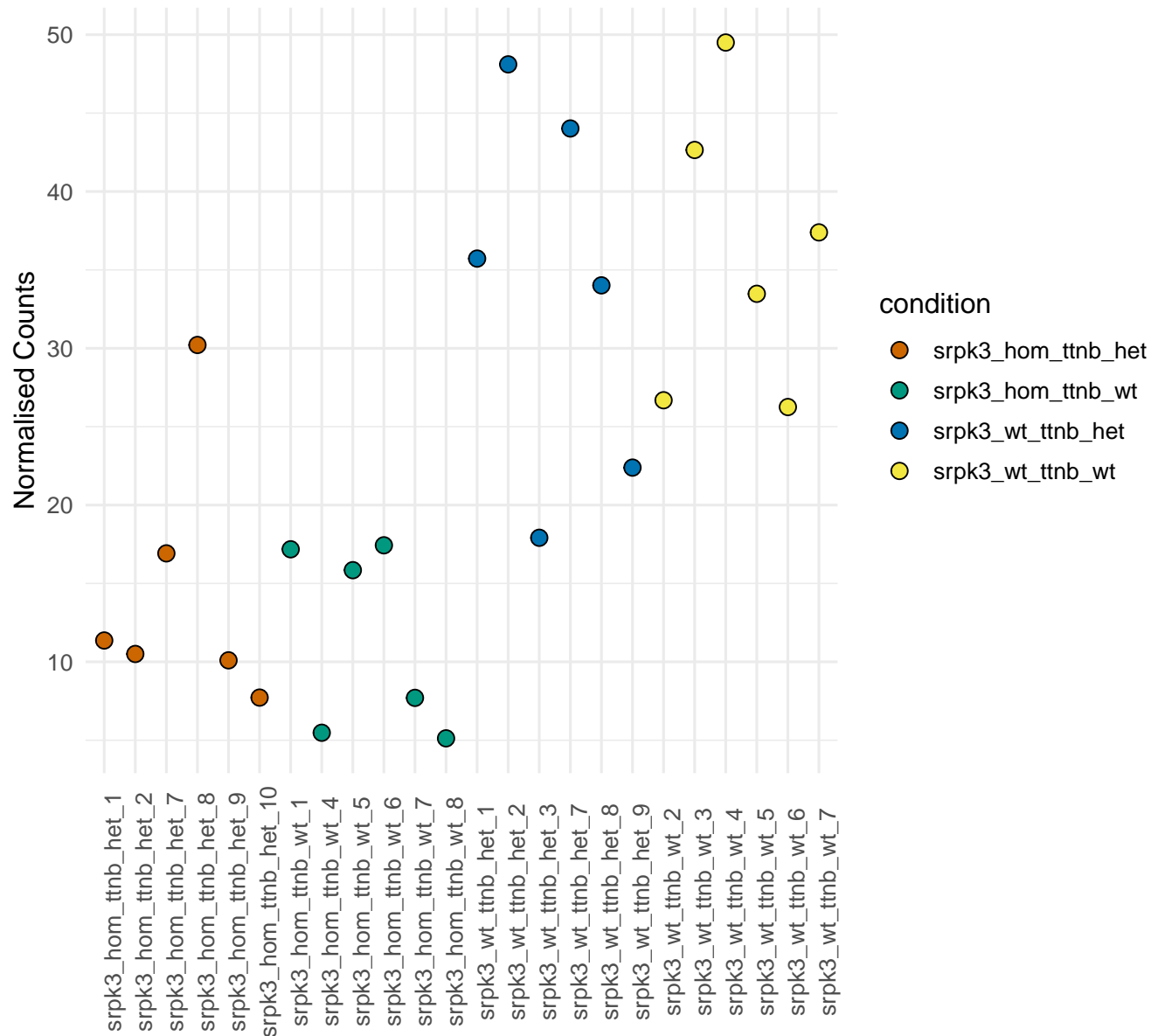
p = 2.84e-08



ENSDARG00000093521 / b3gnt3.3

8:13597405–13600274

p = 3.11e-08

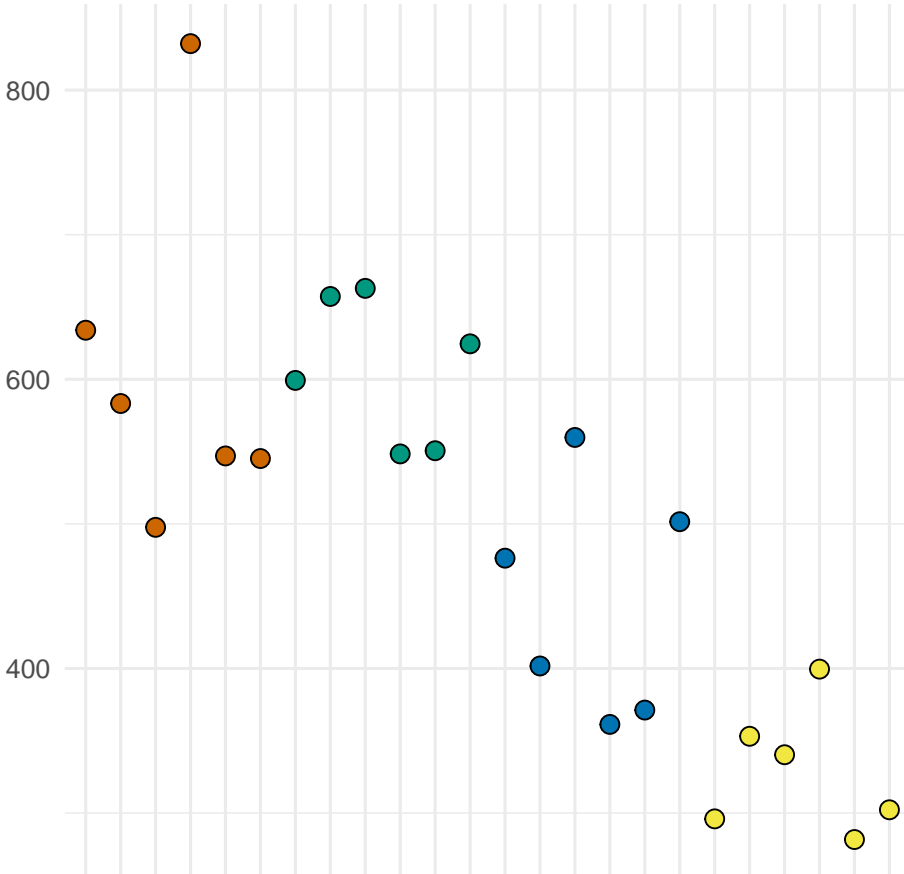


ENSDARG00000096874 / tmem176l.3b

7:66565572-66576522

p = 5.25e-08

Normalised Counts



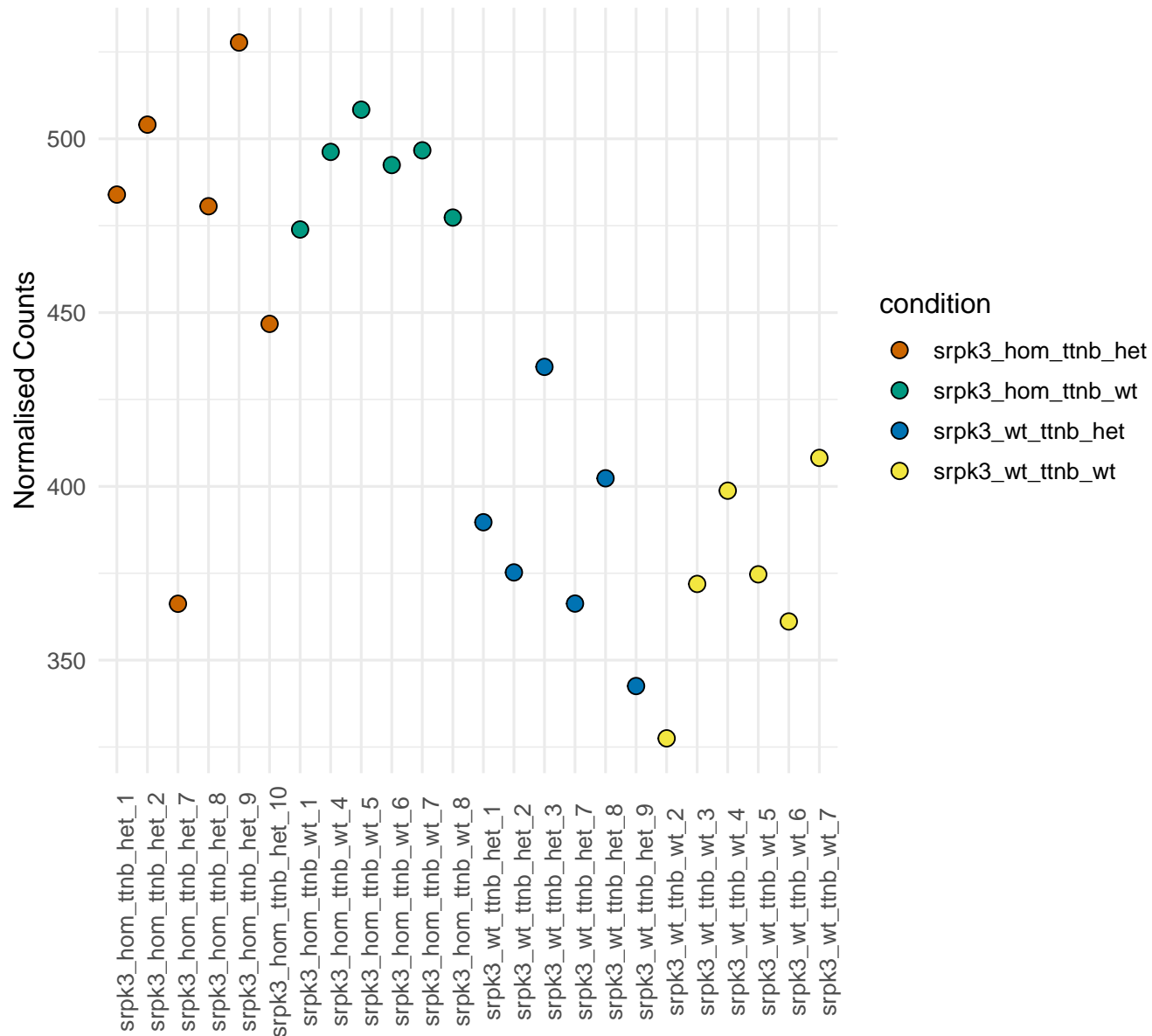
condition

- srpK3_hom_ttnb_het
- srpK3_hom_ttnb_wt
- srpK3_wt_ttnb_het
- srpK3_wt_ttnb_wt

ENSDARG00000062929 / FAM83G

1:8127675–8141135

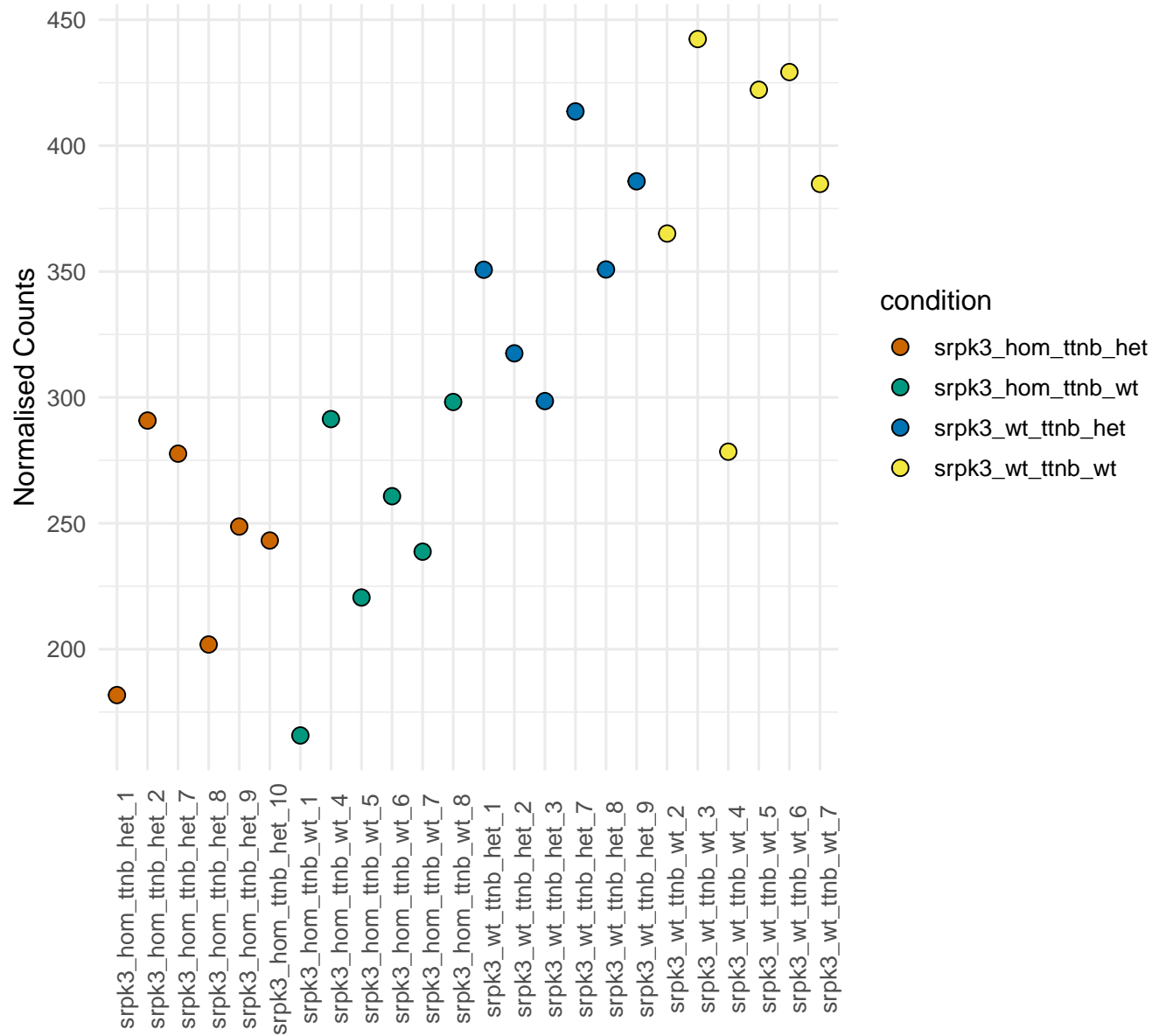
p = 5.83e-08



ENSDARG00000019498 / cry5

10:39264802-39283883

p = 7.34e-08

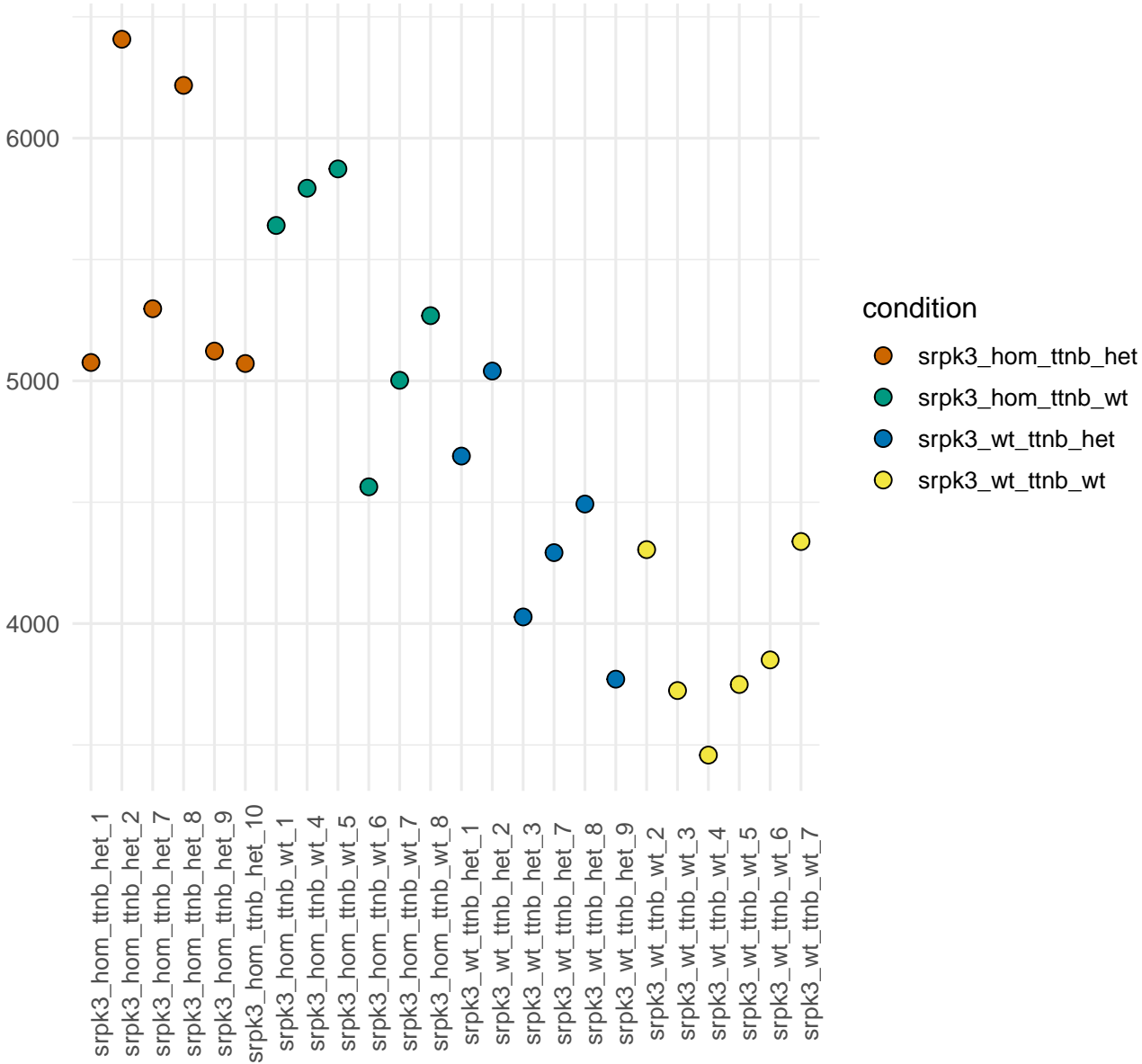


ENSDARG00000099974 / ldb3b

12:26023948-26064562

p = 7.34e-08

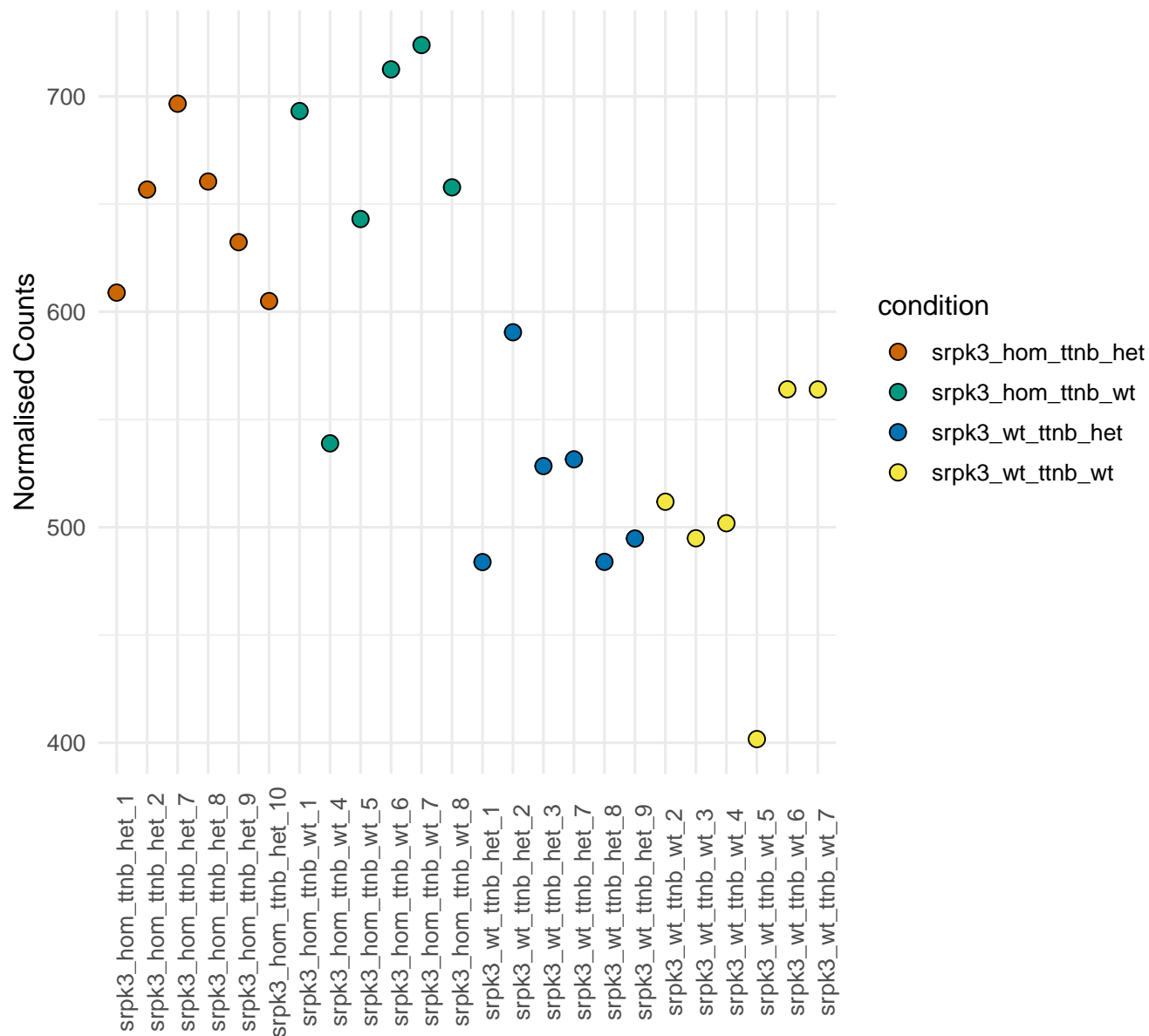
Normalised Counts



ENSDARG00000039943 / tent5ba

16:34046733-34056443

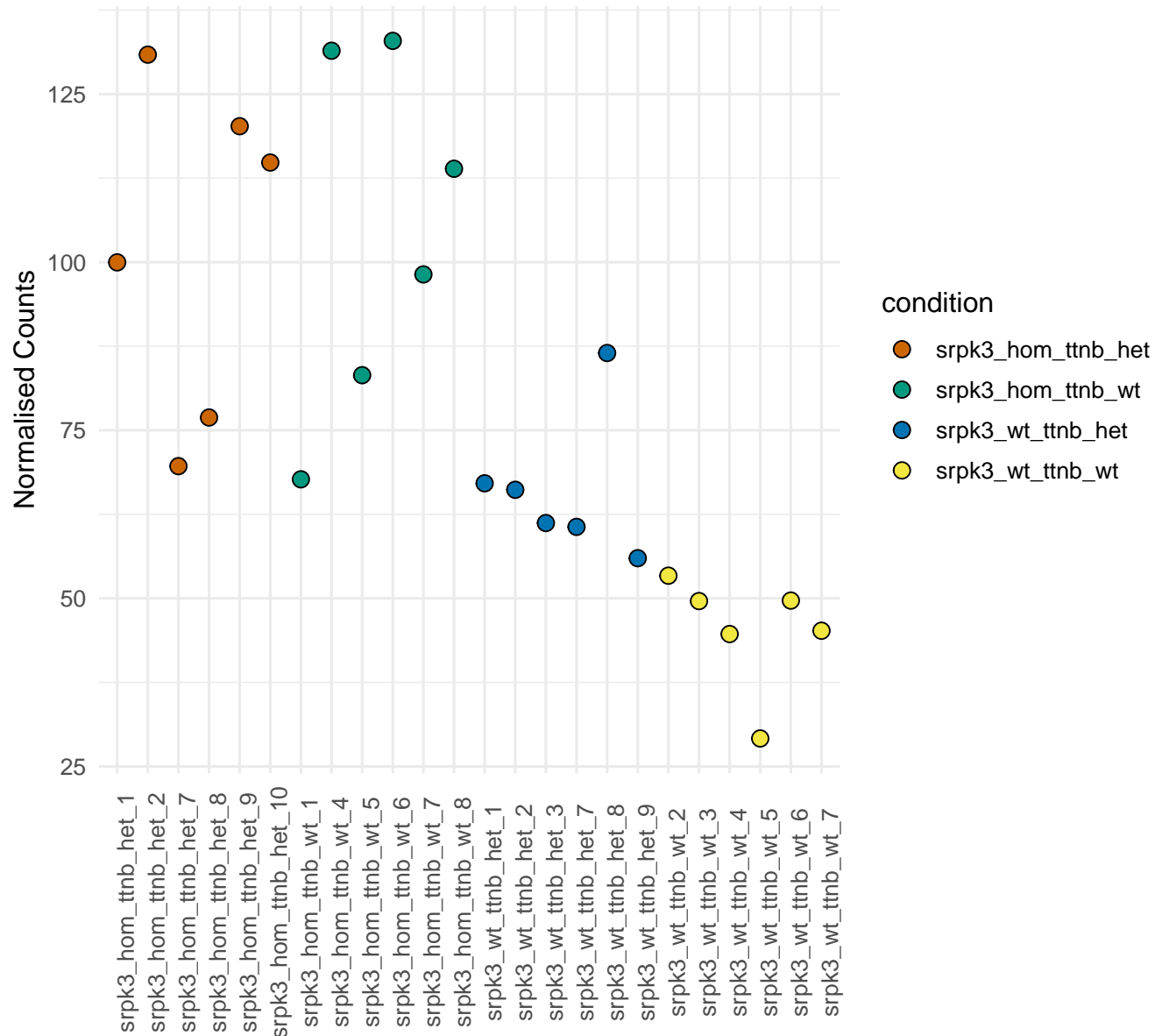
p = 8.92e-08



ENSDARG00000105630 / alpk3b

7:30109990-30127082

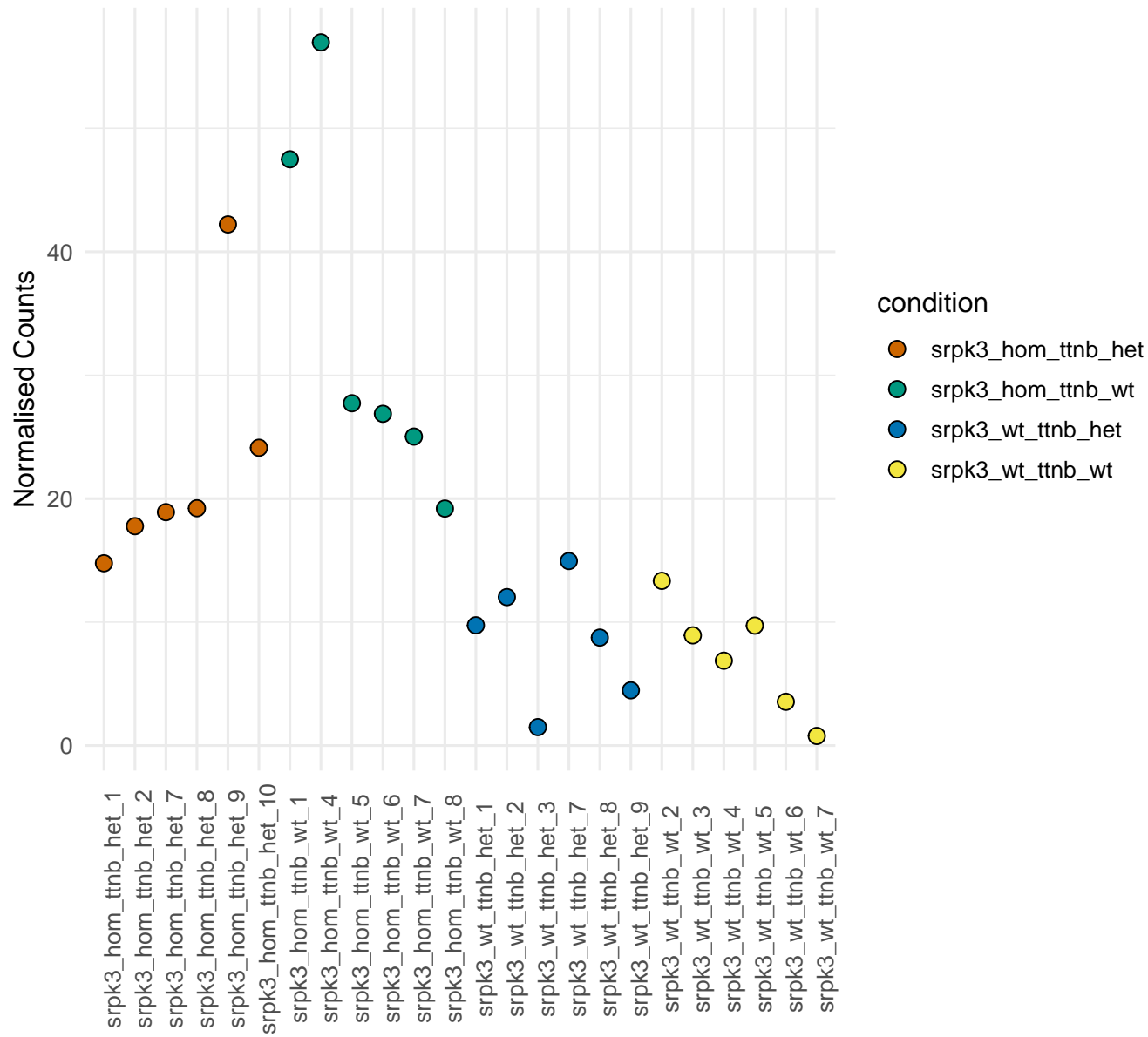
p = 9.95e-08



ENSDARG00000093738 / pth1a

25:17860798–17861696

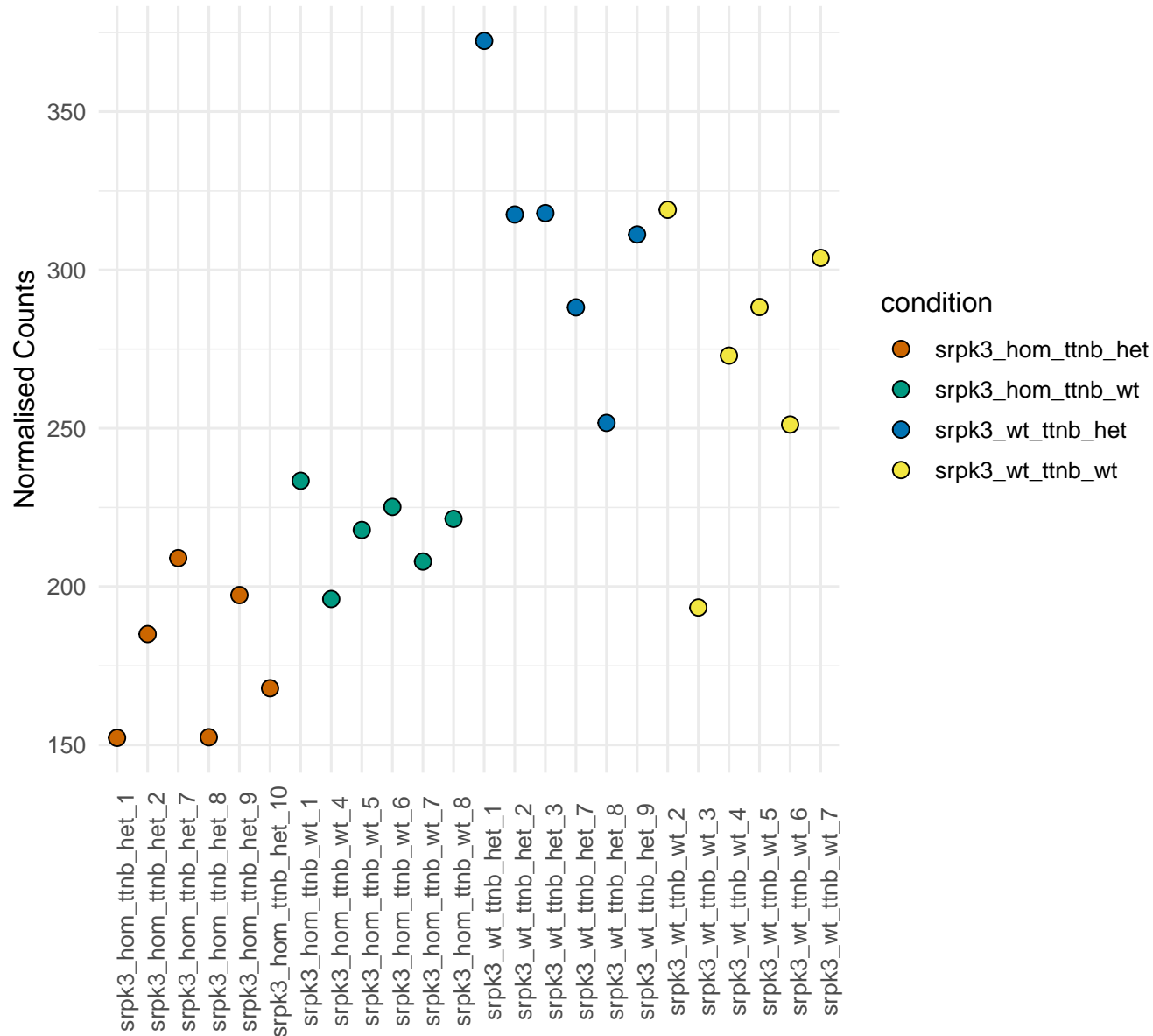
p = 1.19e-07



ENSDARG00000009862 / dcps

10:39283985-39294725

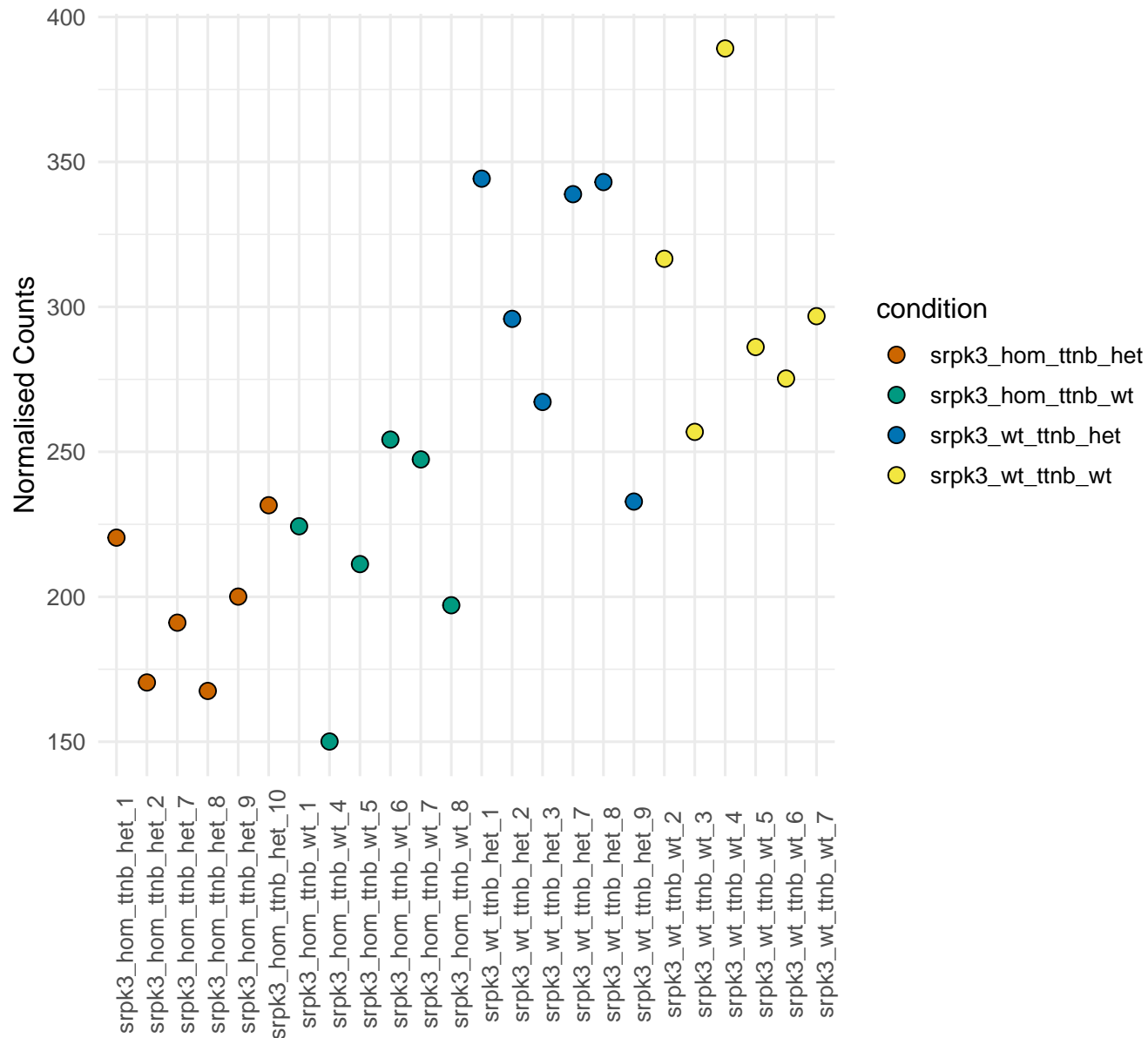
p = 1.25e-07



ENSDARG00000077641 / thbs3a

16:42900238-42933332

p = 1.45e-07



ENSDARG00000077130 / bcl10

2:1945211-1954204

p = 1.5e-07

Normalised Counts

condition

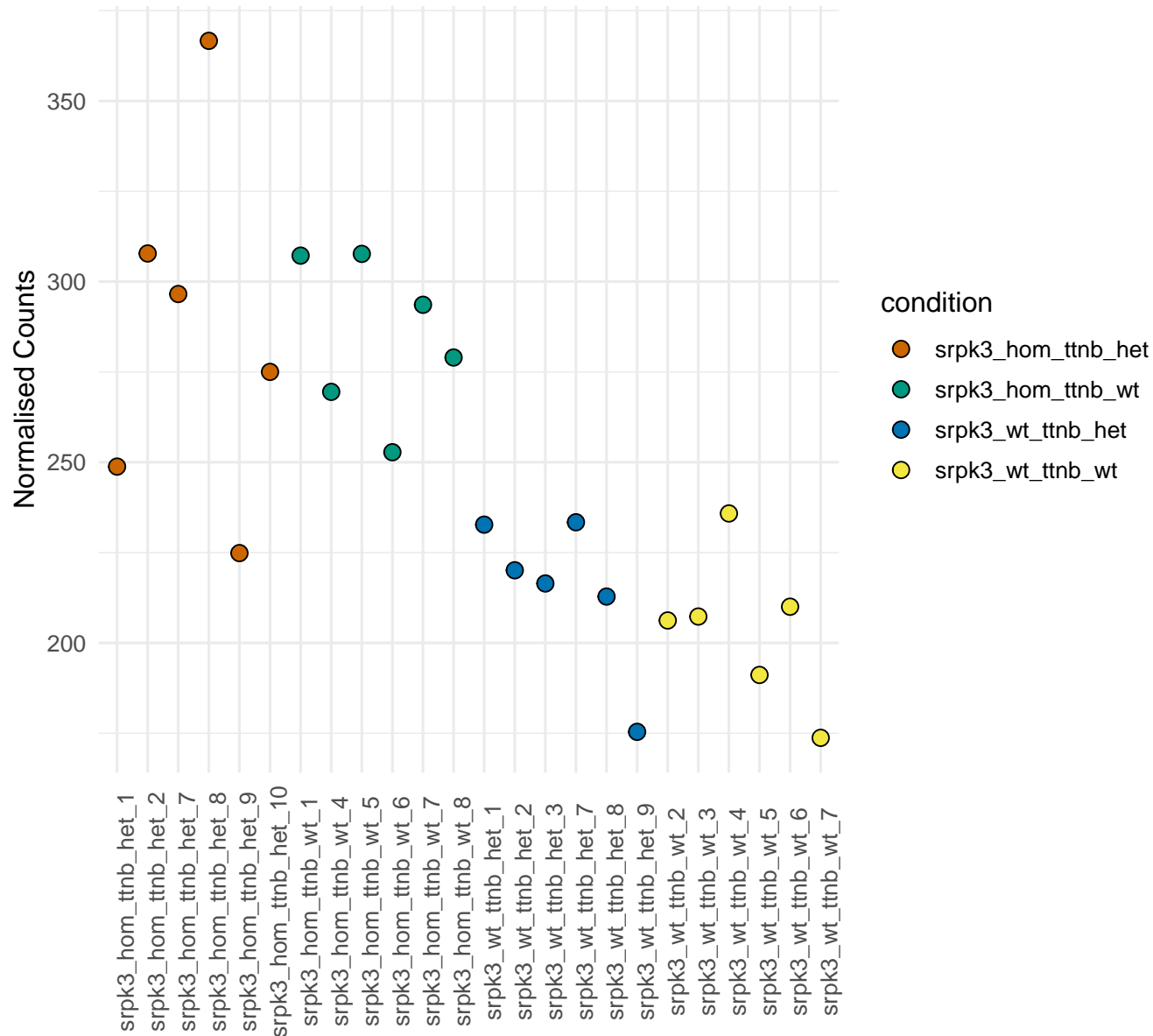
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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_7
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

ENSDARG00000036457 / cacng6a

19:9786722-9798248

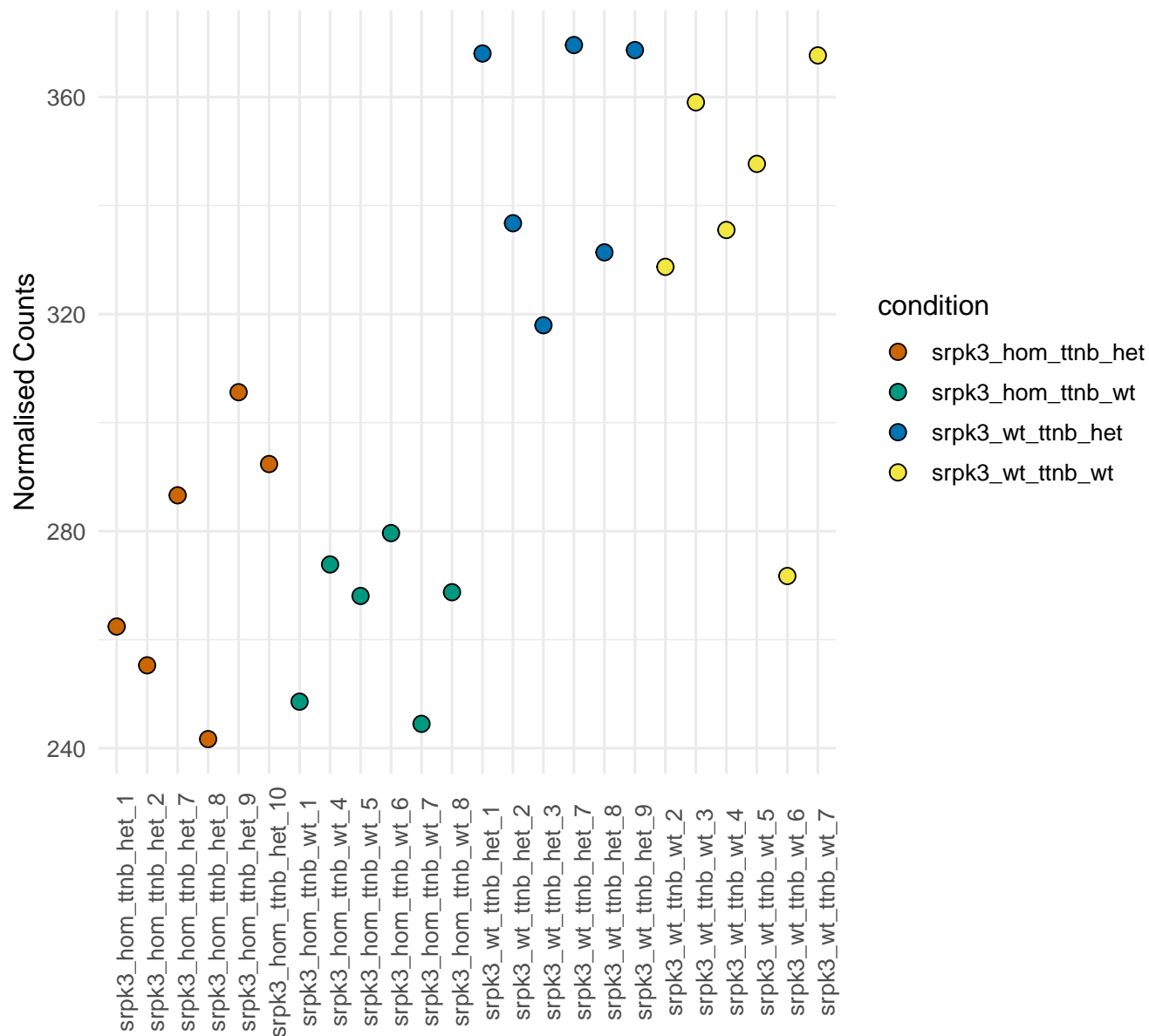
p = 1.5e-07



ENSDARG00000008384 / hdac6

8:7393435-7444390

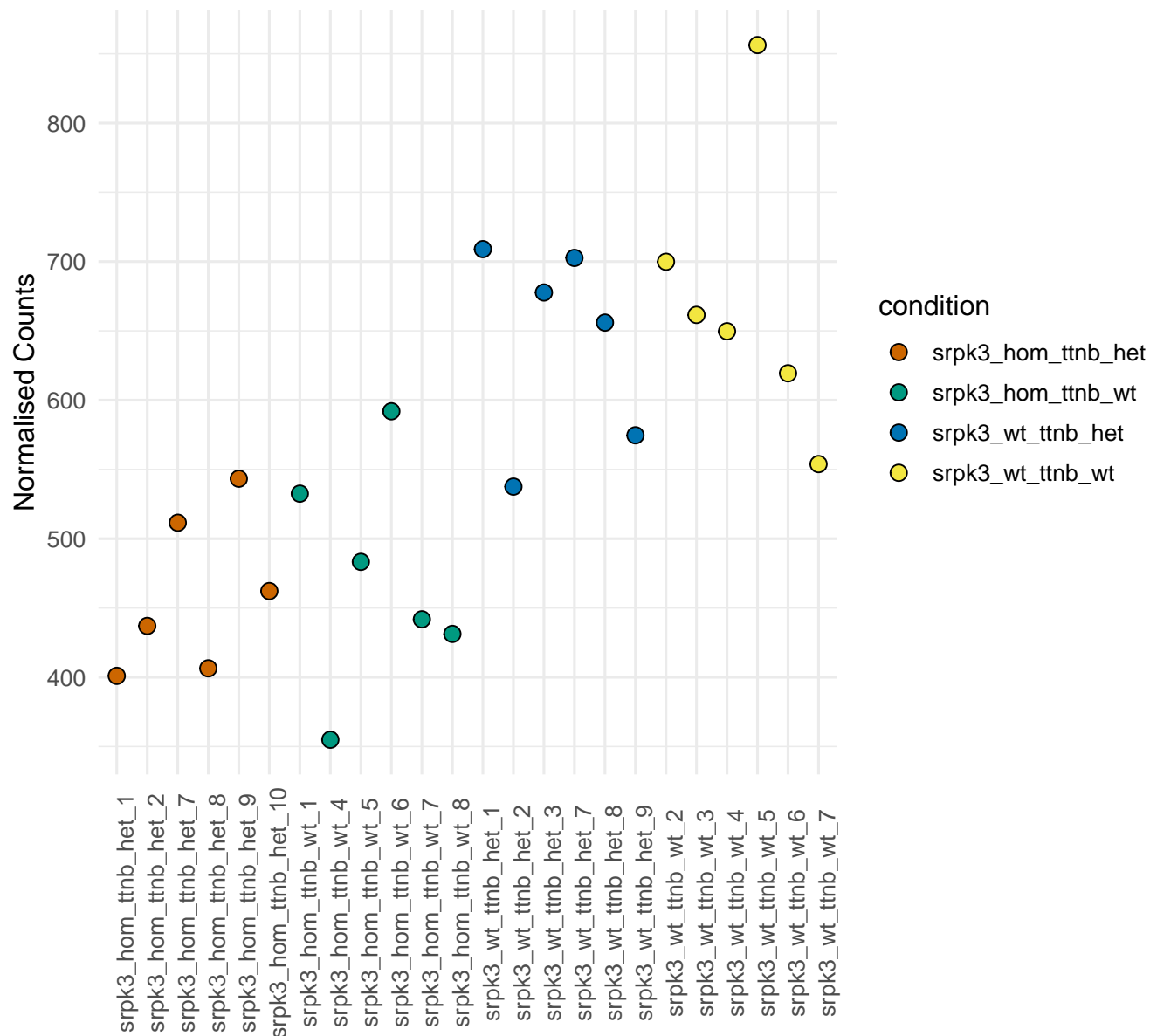
p = 1.58e-07



ENSDARG00000053483 / zgc:113054

6:43450221-43474757

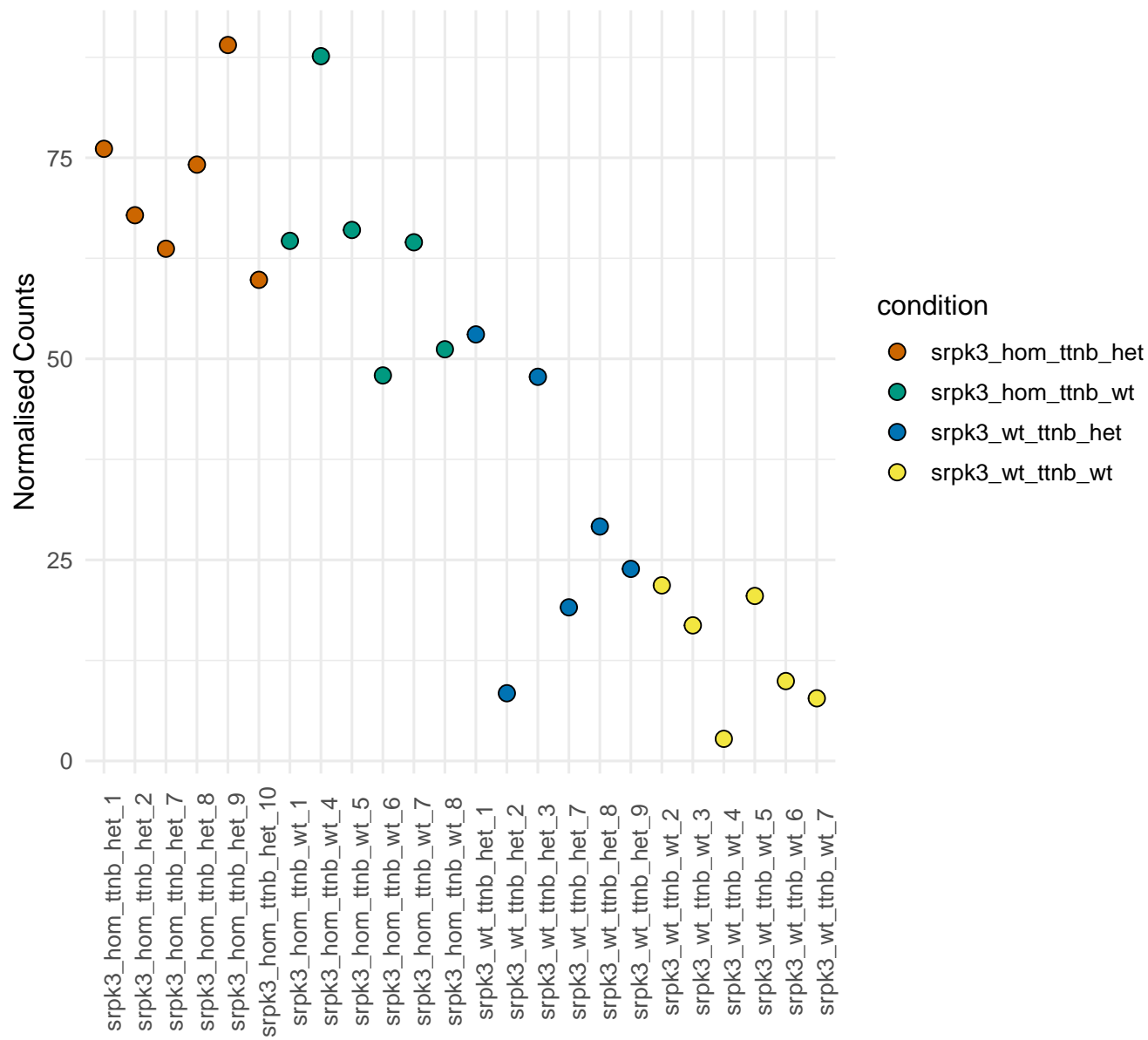
p = 1.74e-07



ENSDARG00000014975 / irge1

16:25975426-25978063

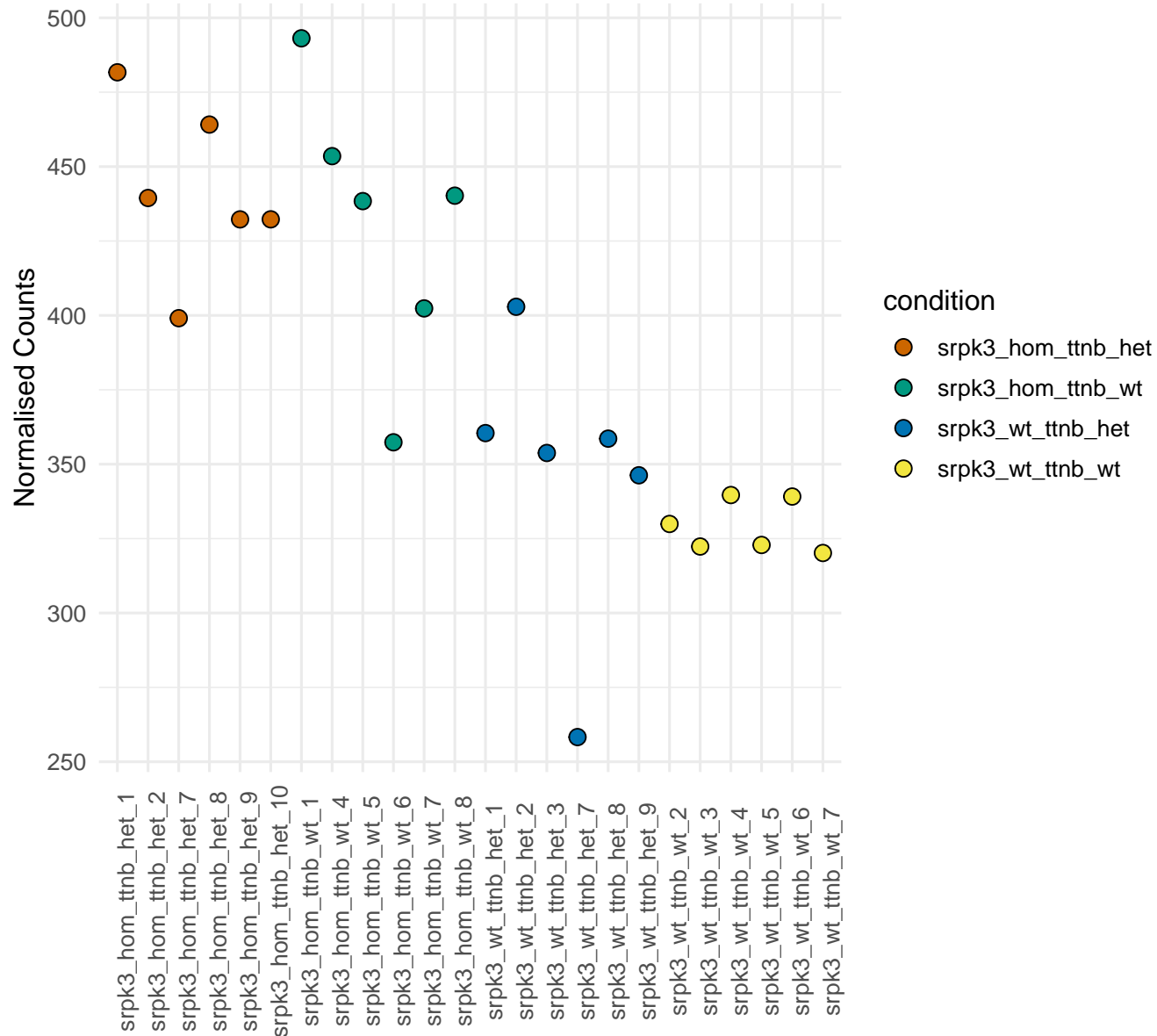
p = 1.86e-07



ENSDARG00000053113 / ly75

11:11120532-11193205

p = 1.88e-07

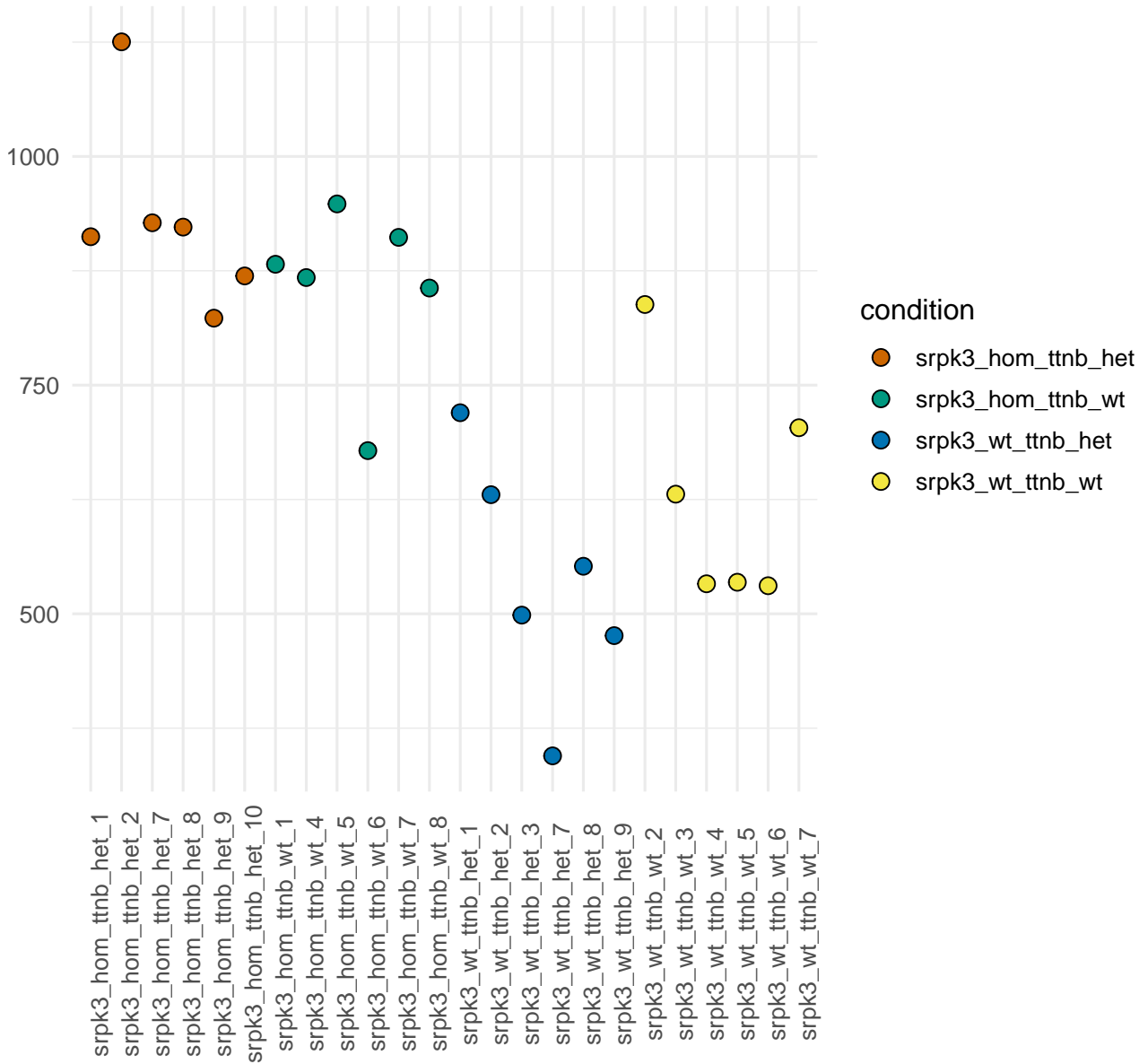


ENSDARG00000053803 / klhl43

19:43790932-43819610

p = 2.32e-07

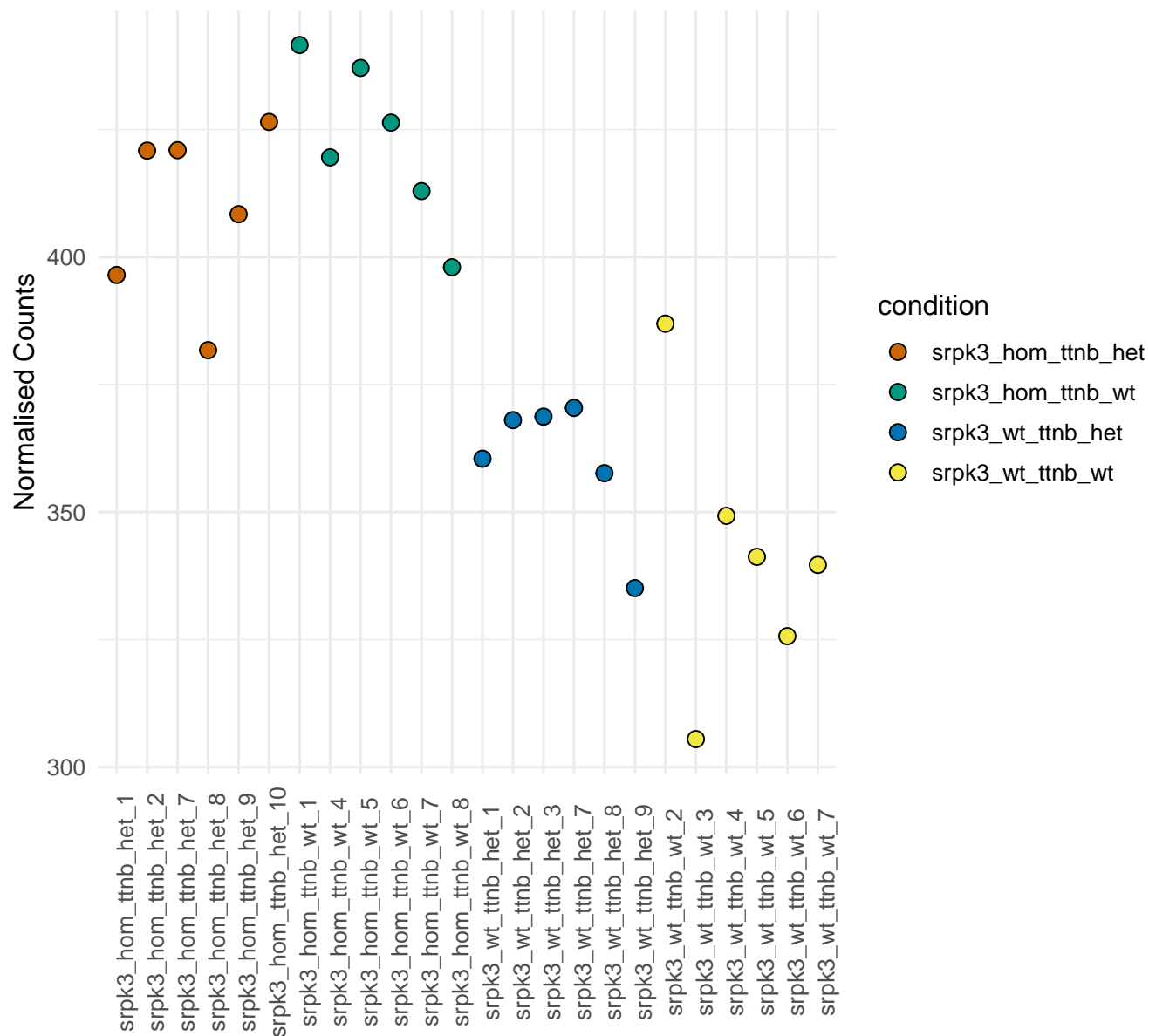
Normalised Counts



ENSDARG00000005916 / srpk3

8:8291492-8339372

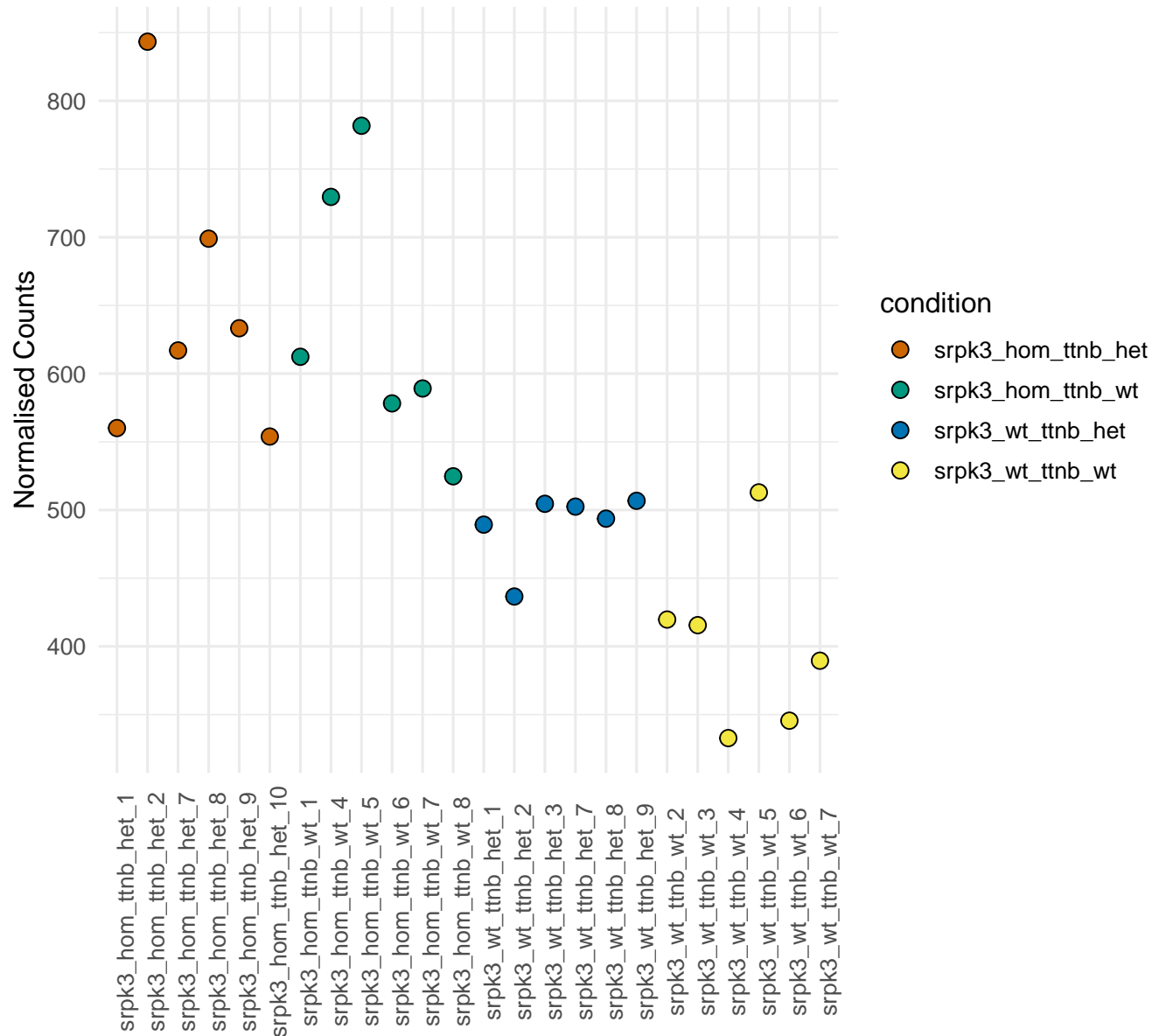
p = 2.71e-07



ENSDARG00000091253 / smyd1b

8:1015243-1051527

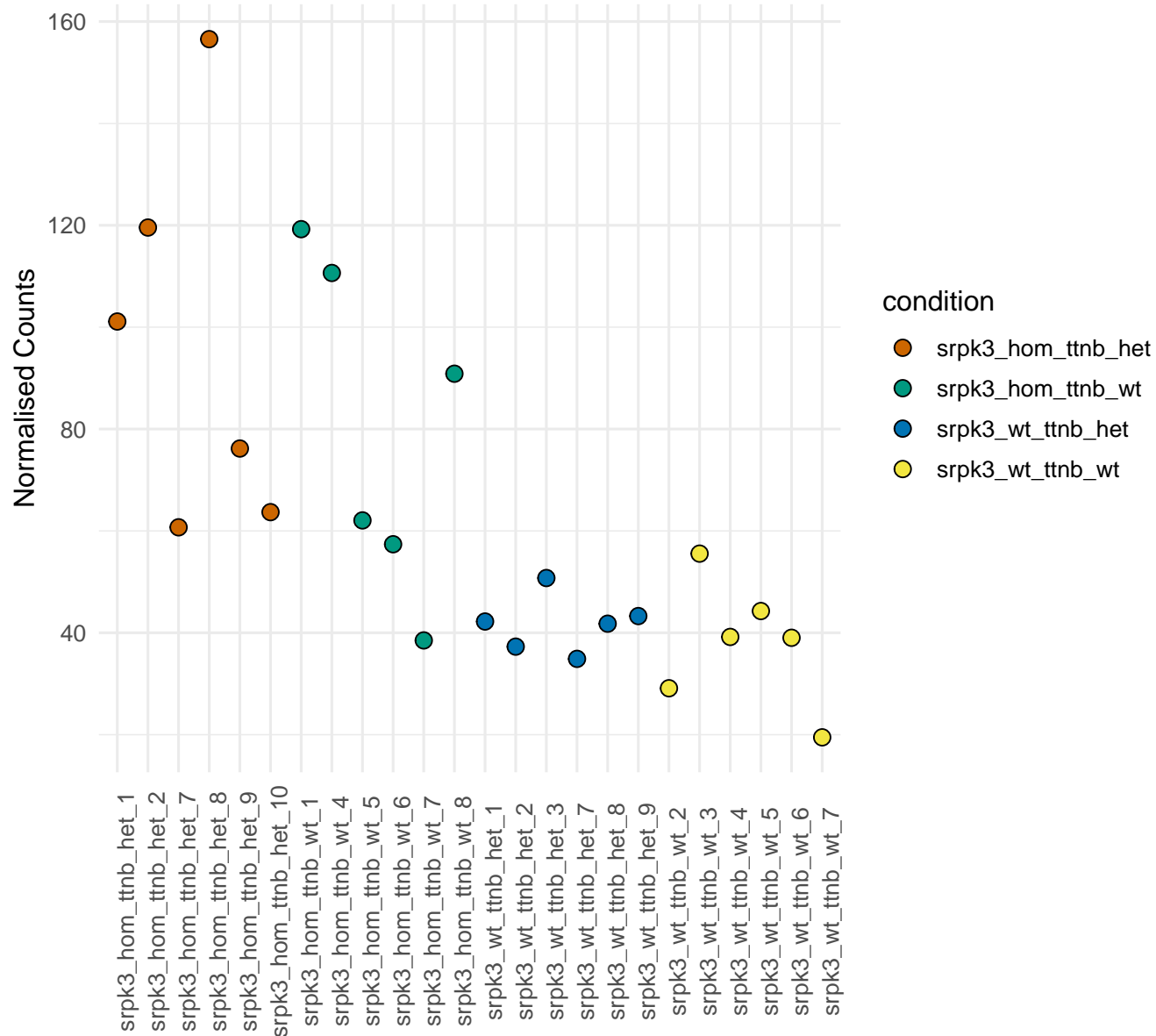
p = 2.74e-07



ENSDARG00000076182 / stat1b

9:41218967-41247197

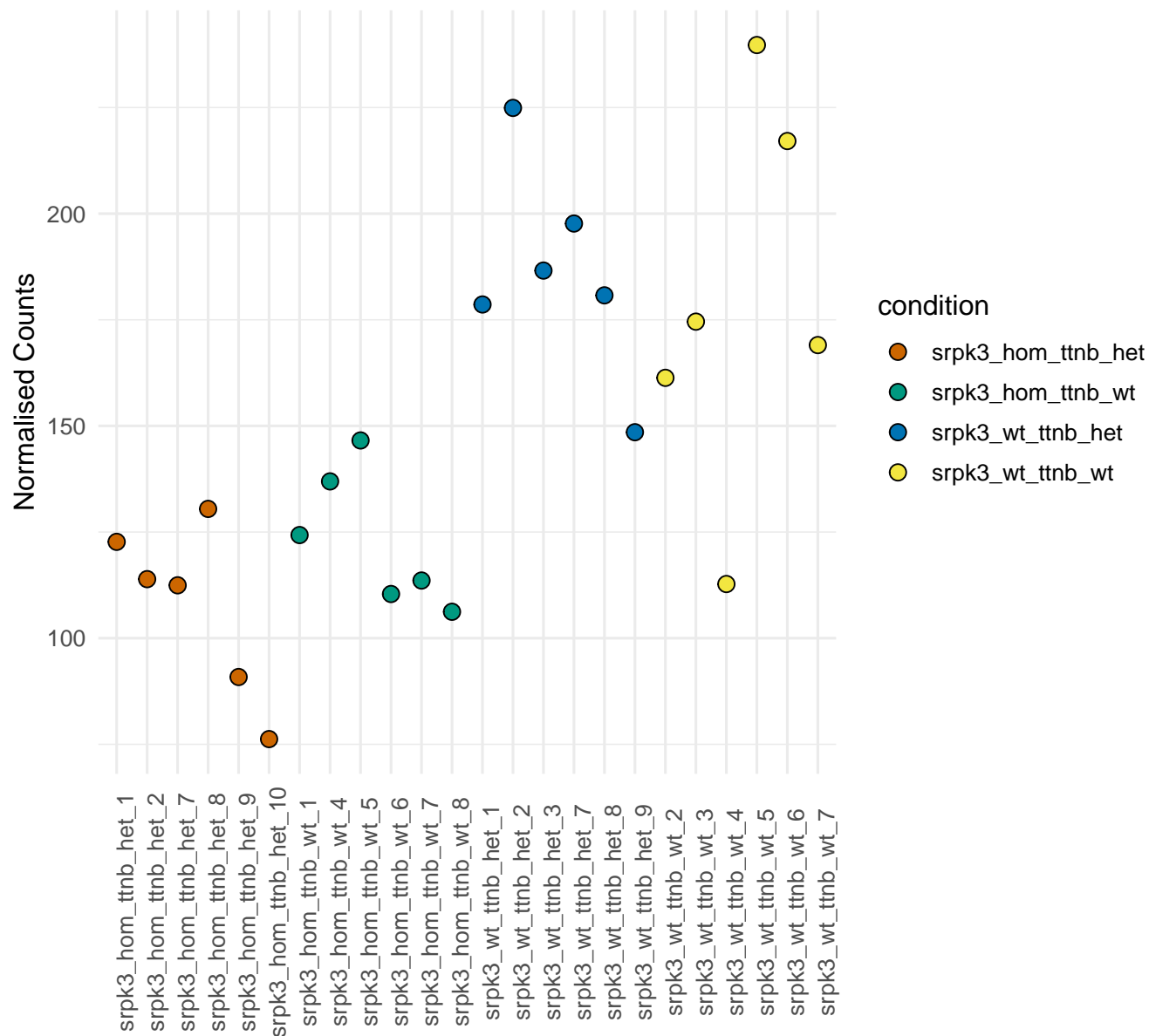
p = 2.93e-07



ENSDARG00000043562 / zgc:65997

17:23549117-23552068

p = 2.94e-07



ENSDARG00000060498 / tnfrsf9a

23:30006206-30010042

p = 3.57e-07

Normalised Counts

125
100
75
50
25

condition

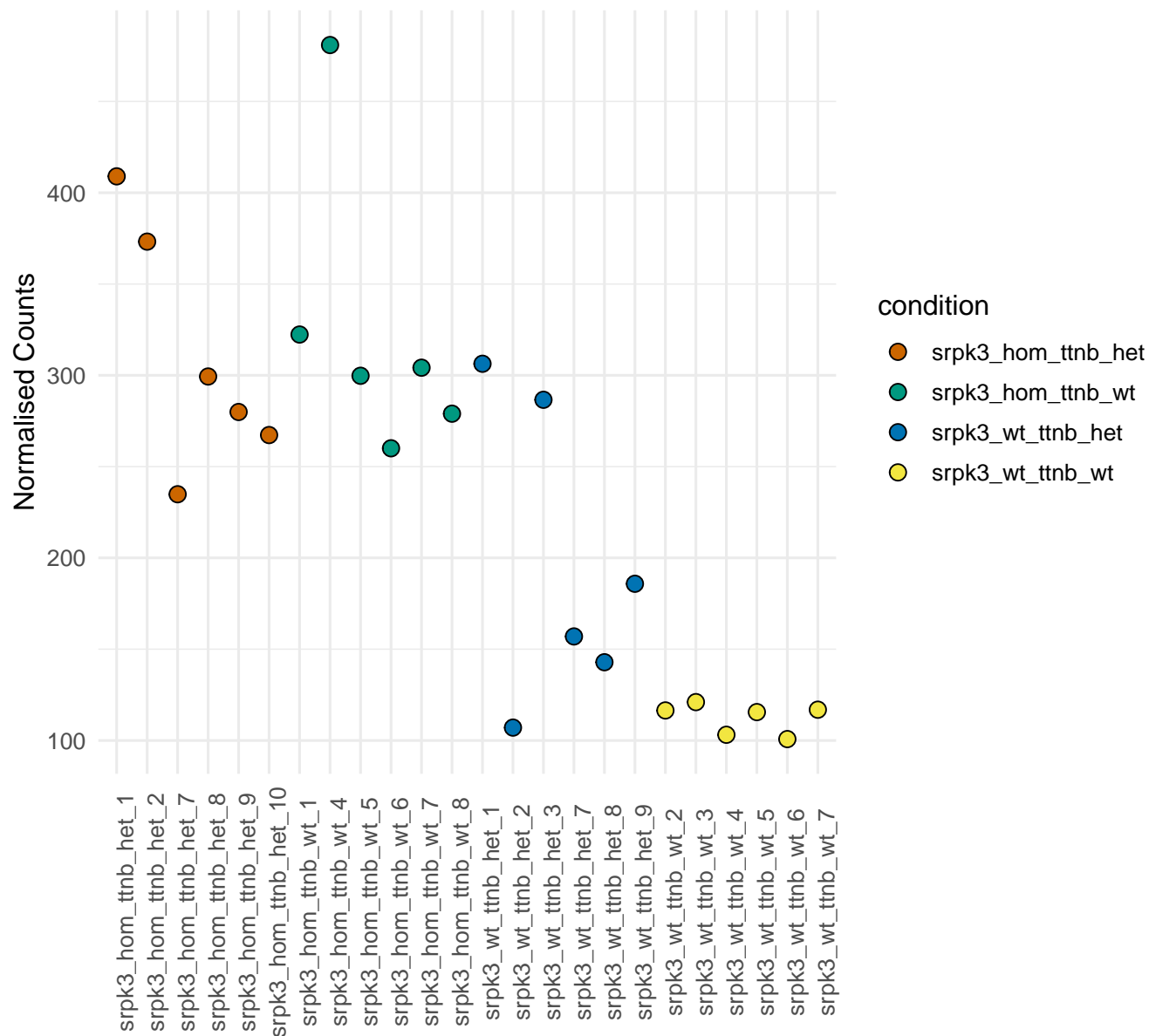
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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
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srpk3_wt_ttnb_het_2
srpk3_wt_ttnb_het_3
srpk3_wt_ttnb_het_7
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

ENSDARG00000028731 / stat4

9:41156287-41208343

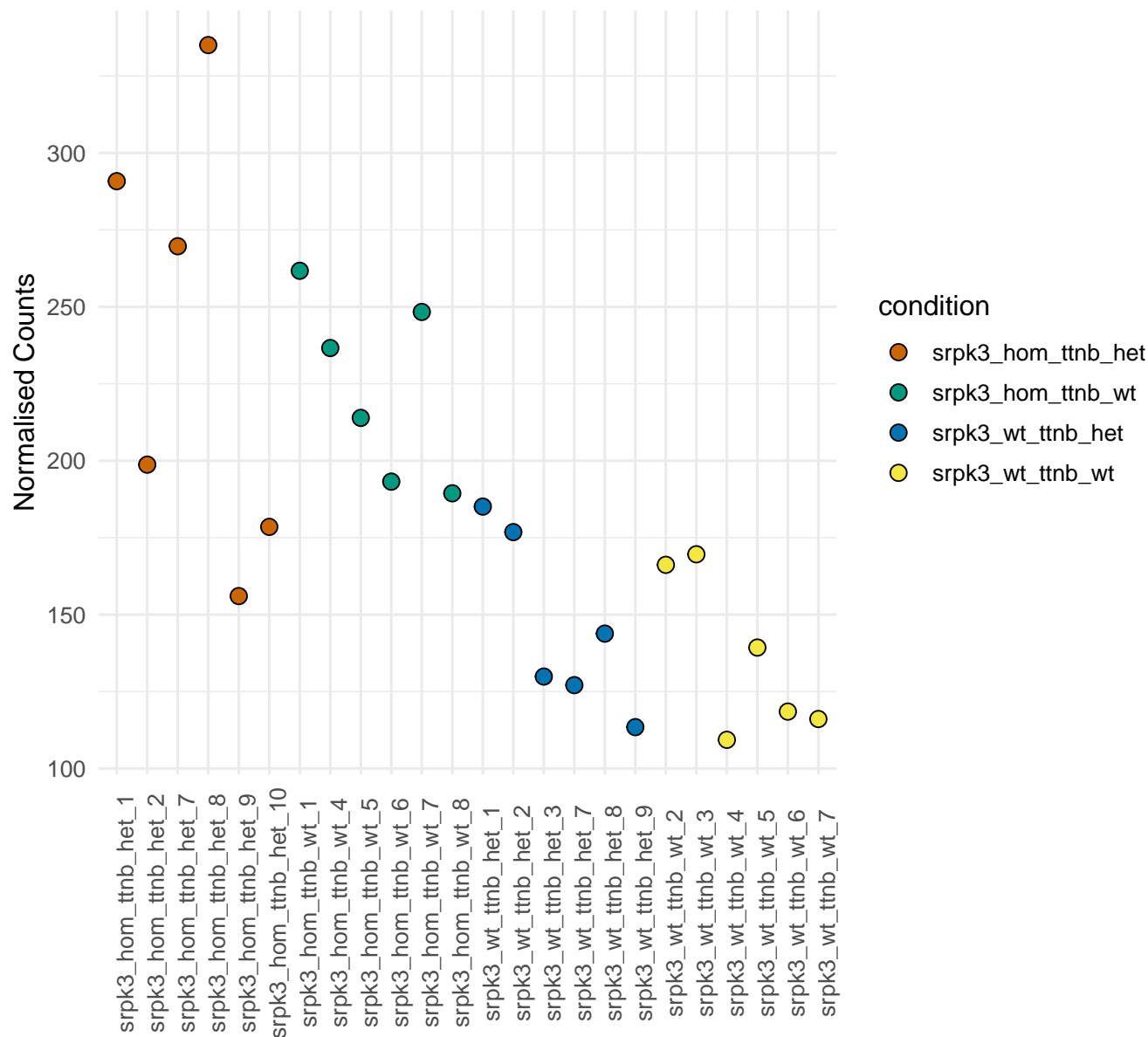
p = 3.6e-07



ENSDARG00000030494 / hjv

16:42883799-42894628

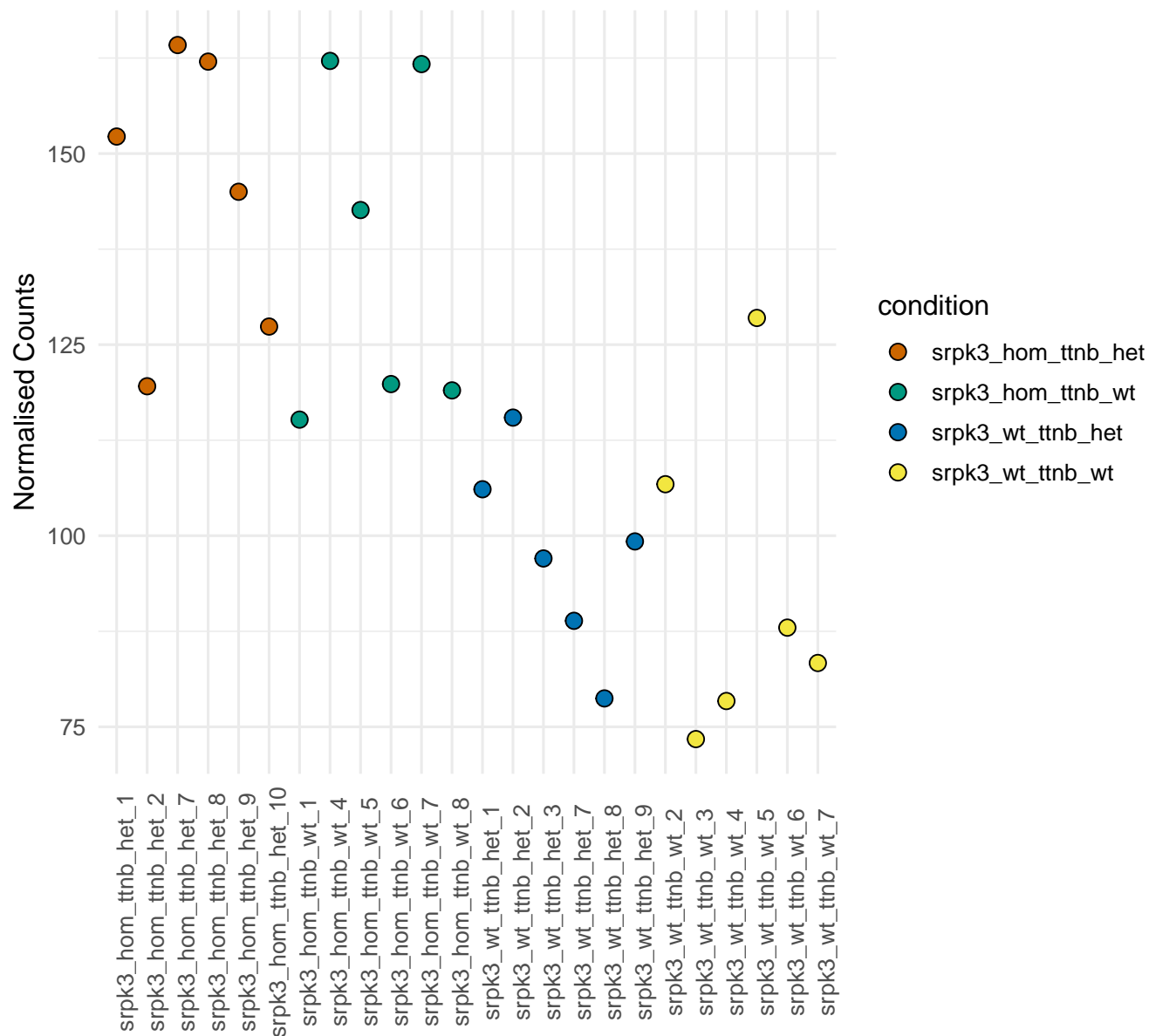
p = 3.71e-07



ENSDARG00000087641 / cdh26.2

23:934927-969844

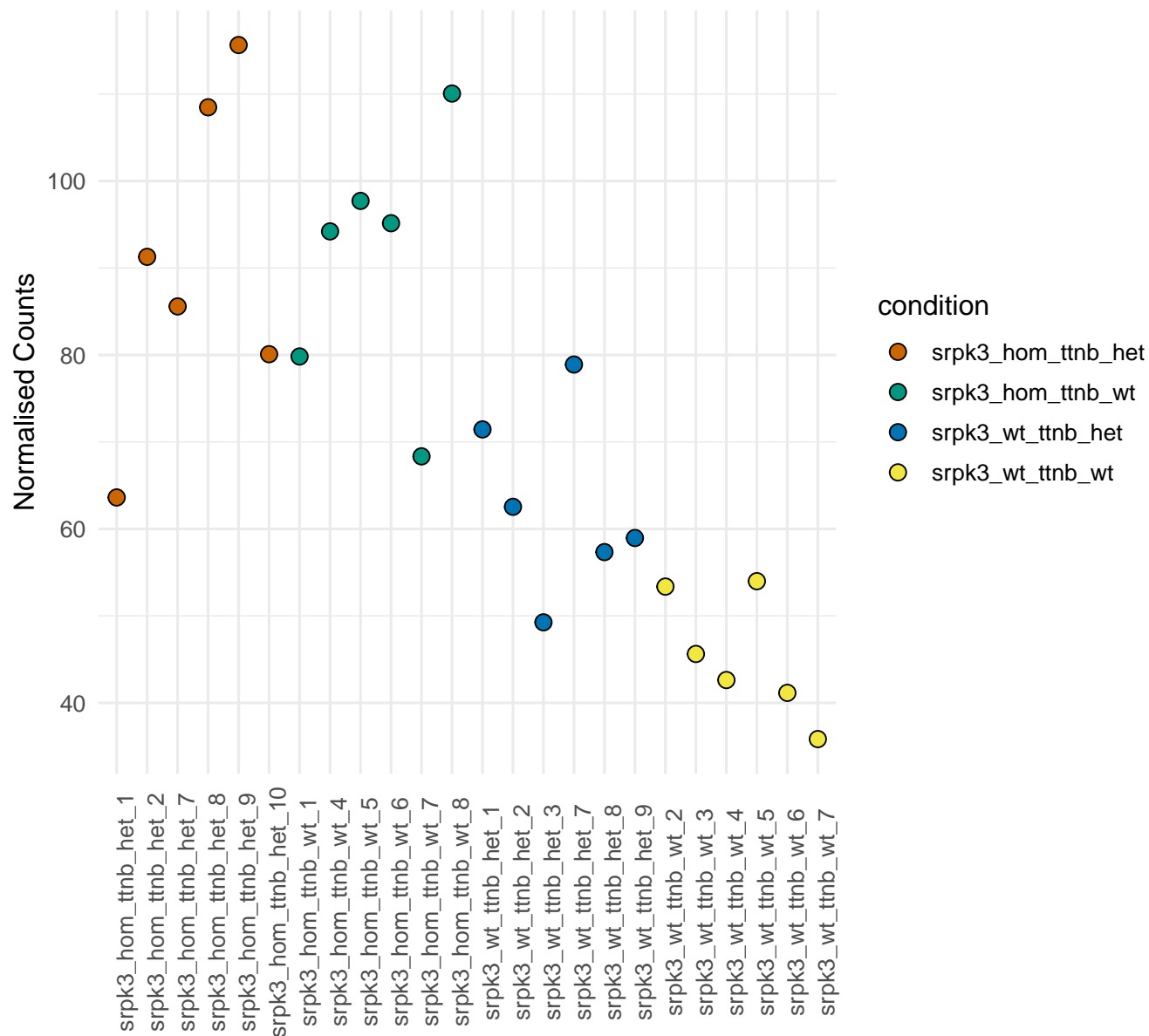
p = 4.5e-07



ENSDARG00000003632 / zgc:172270

11:36243774-36249902

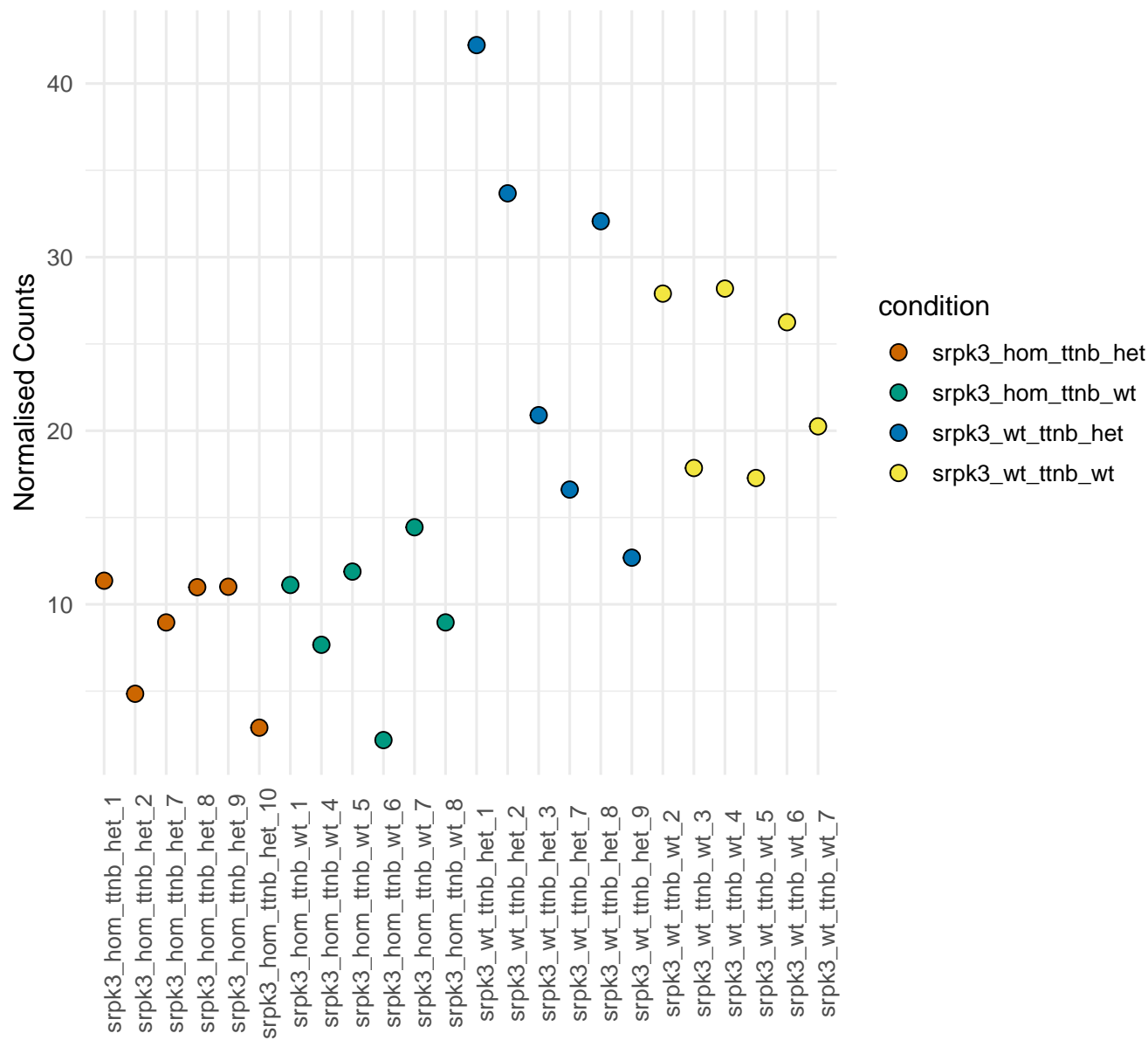
p = 4.55e-07



ENSDARG00000078878 / METTL21C

1:454315-462165

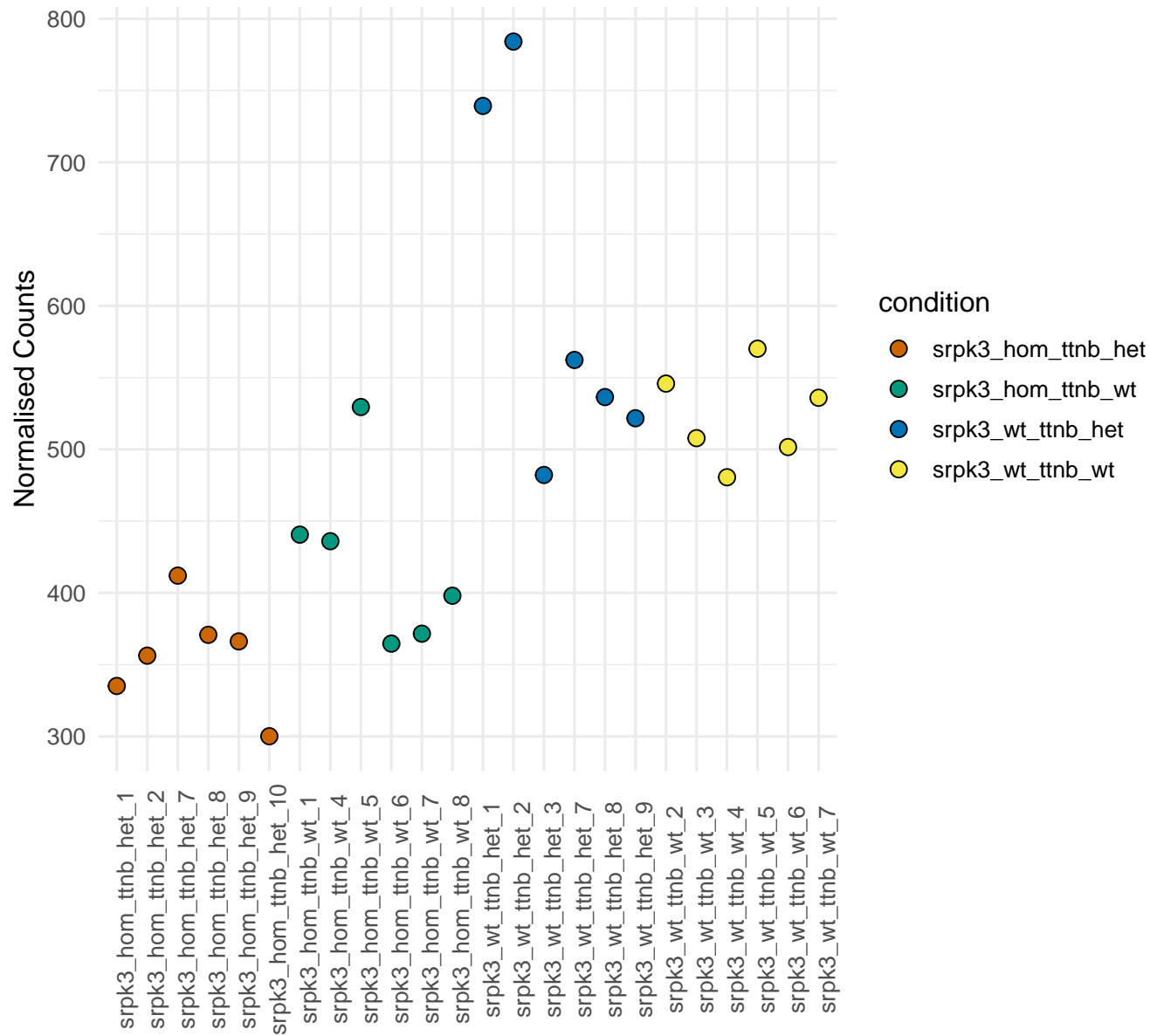
p = 4.55e-07



ENSDARG00000042630 / hebp2

20:30894093–30901034

p = 4.66e-07

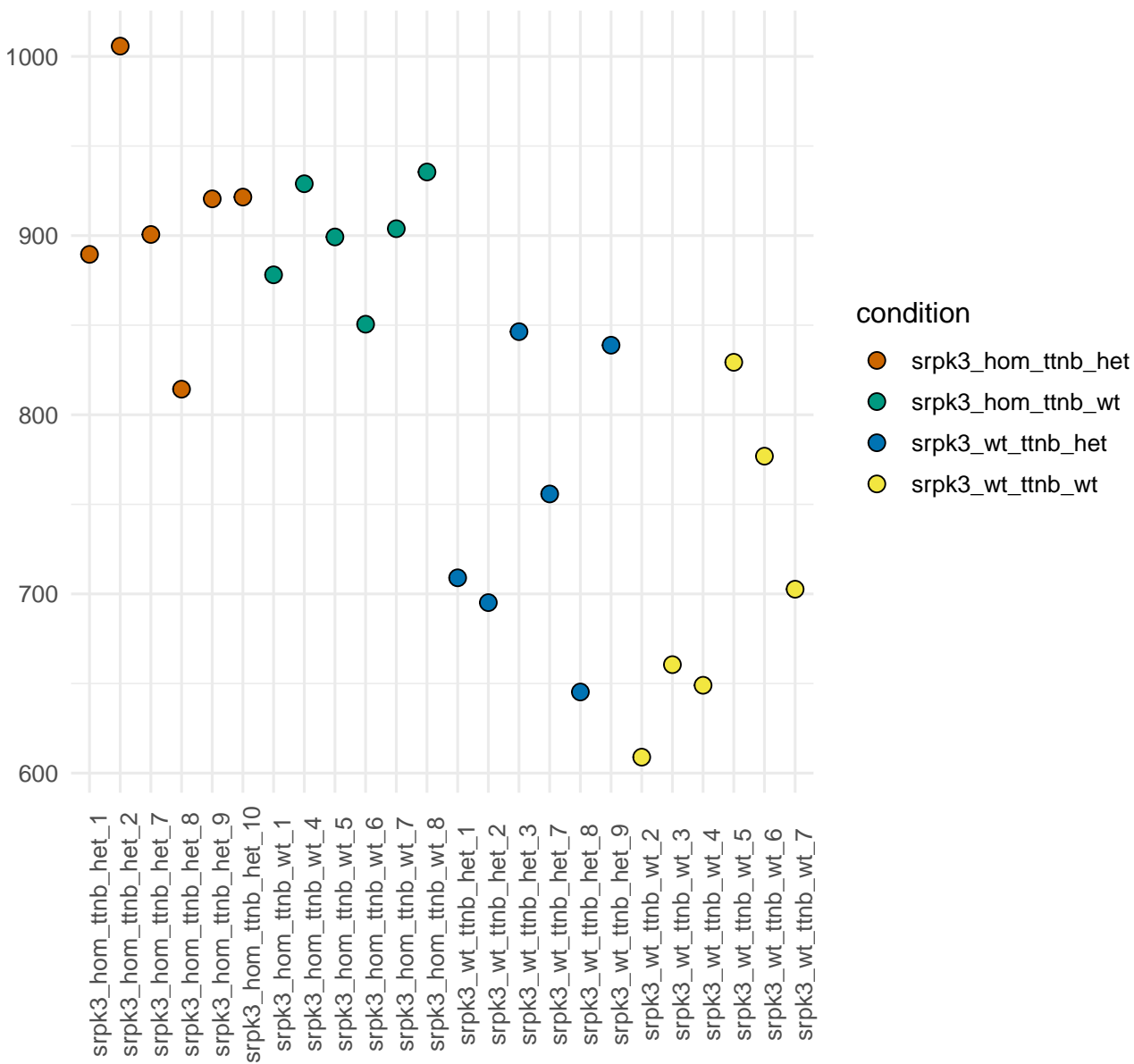


ENSDARG00000043502 / ccdc124

8:13351698–13364879

p = 5.63e-07

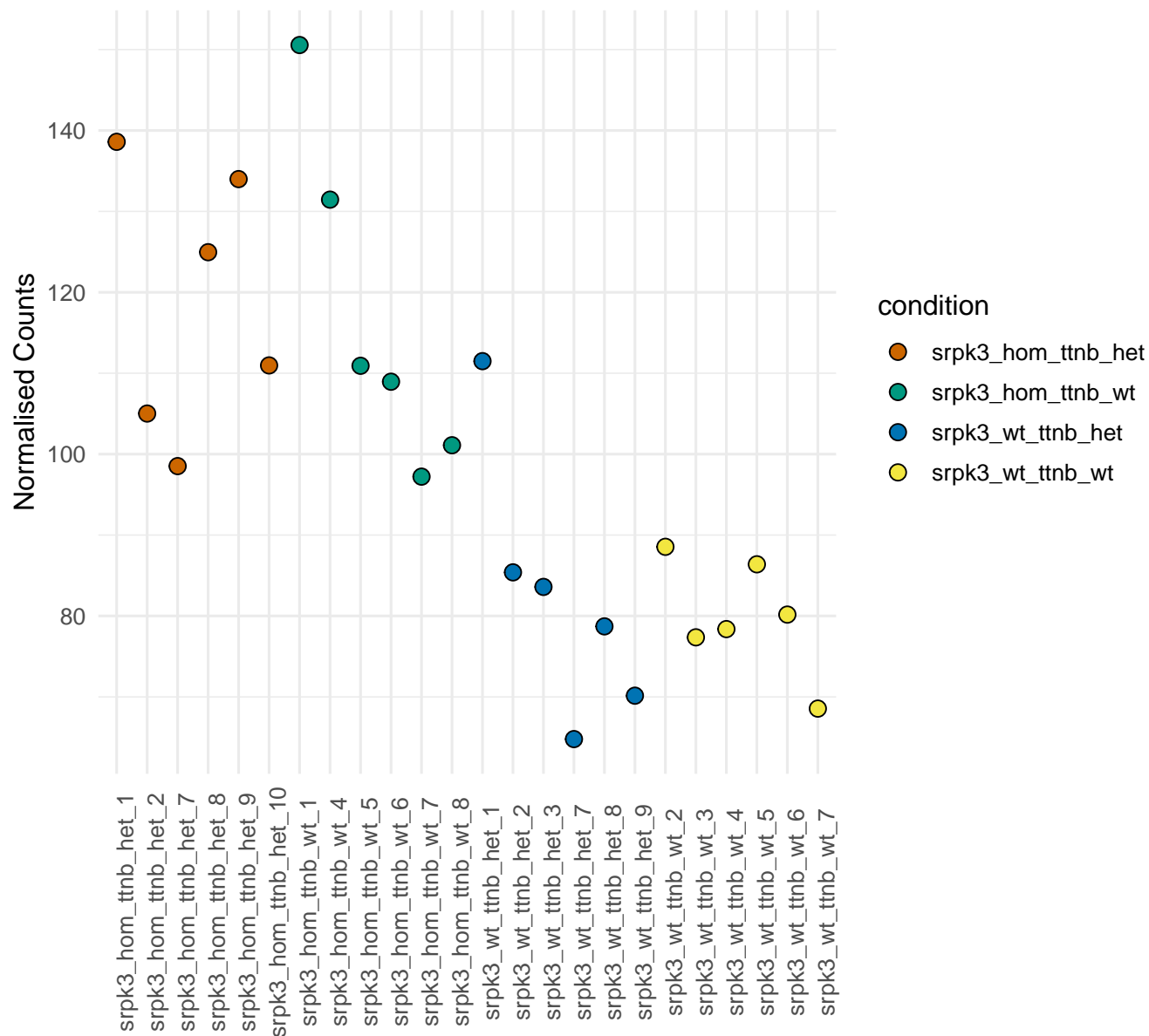
Normalised Counts



ENSDARG00000012600 / si:dkey-97a13.6

2:41949186-41964402

p = 1.1e-06

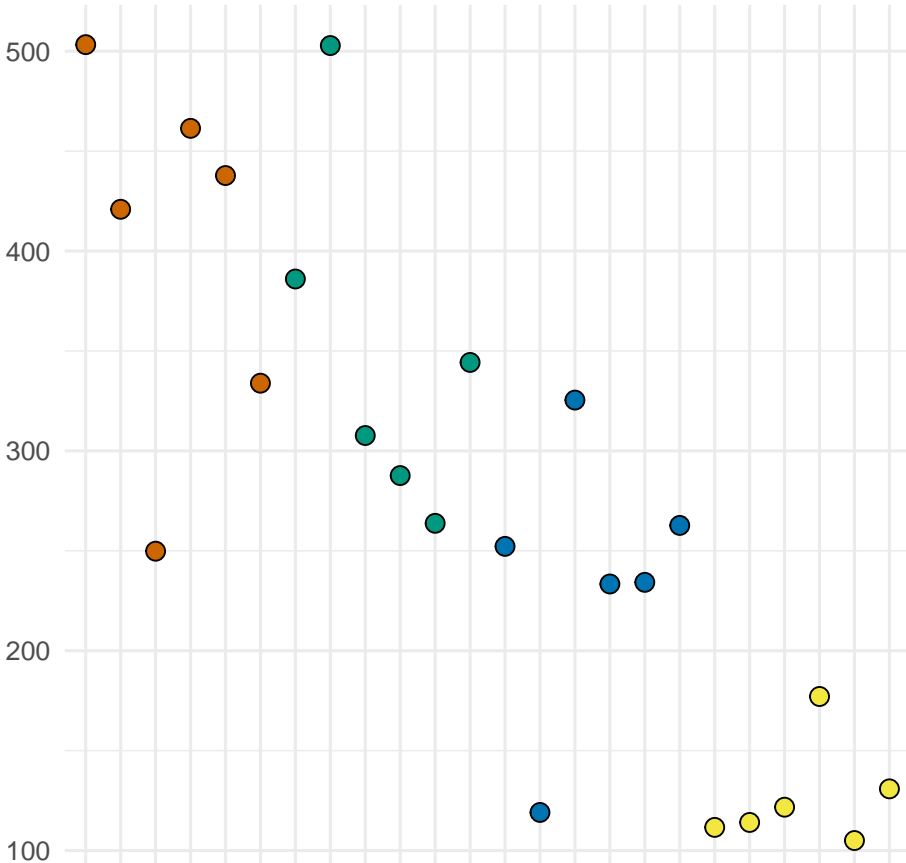


ENSDARG00000035178 / gna14

5:55543580-55560937

p = 1.31e-06

Normalised Counts



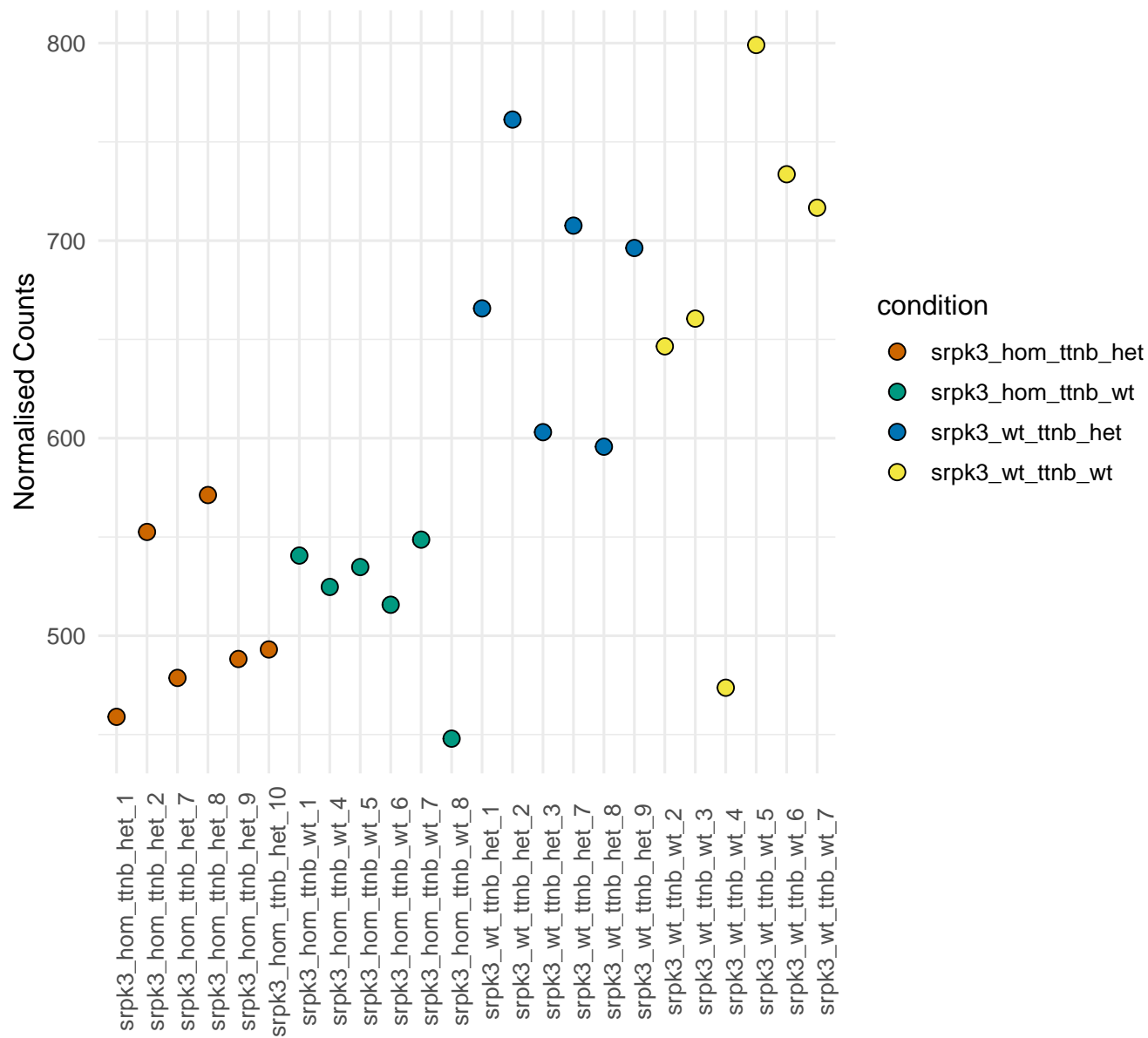
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000075015 / soul5

3:53476155-53486169

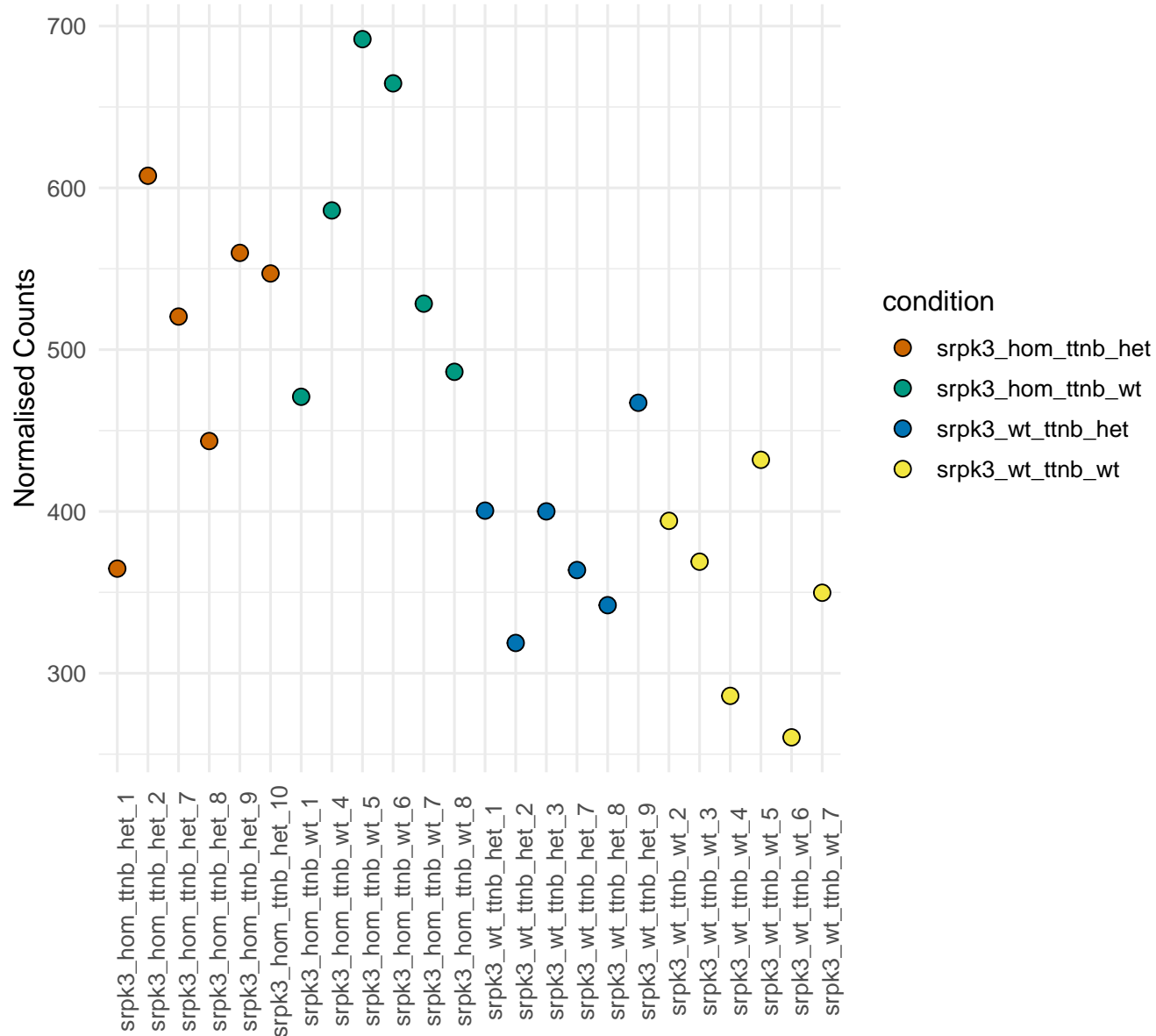
p = 1.31e-06



ENSDARG00000008433 / unc45b

8:11204059-11229523

p = 1.41e-06

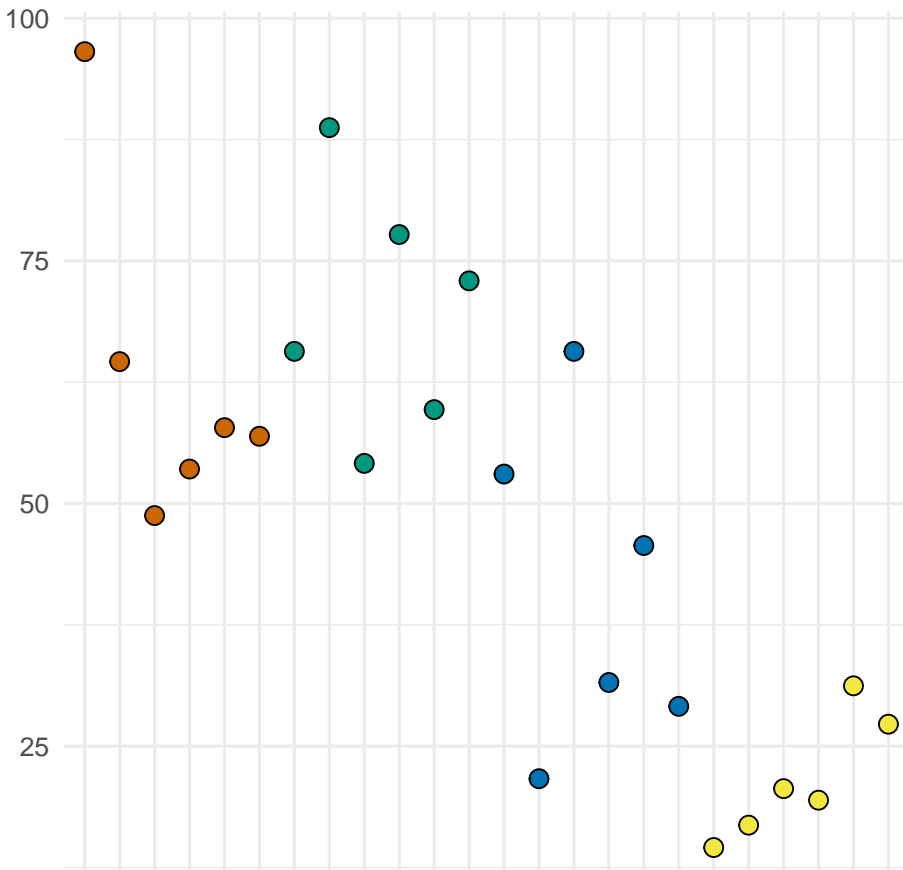


ENSDARG00000094678 / si:dkey-9i23.6

1:44784793-44796531

p = 1.78e-06

Normalised Counts



condition

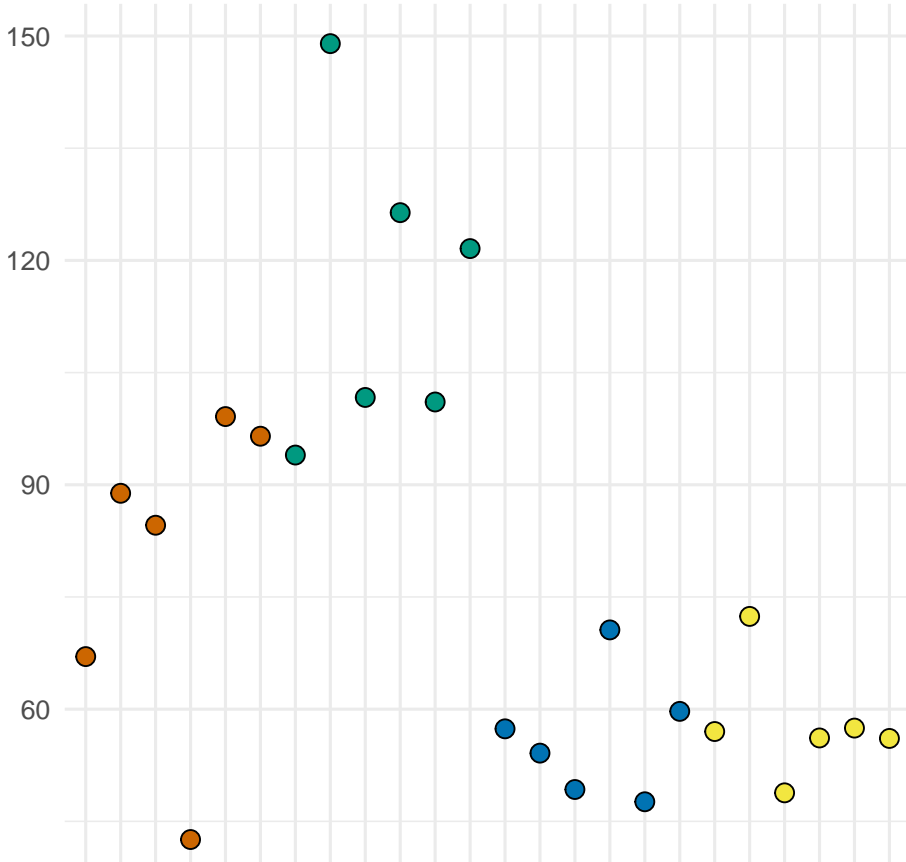
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000099129 / phlda1

4:2349335-2350371

p = 1.78e-06

Normalised Counts



condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

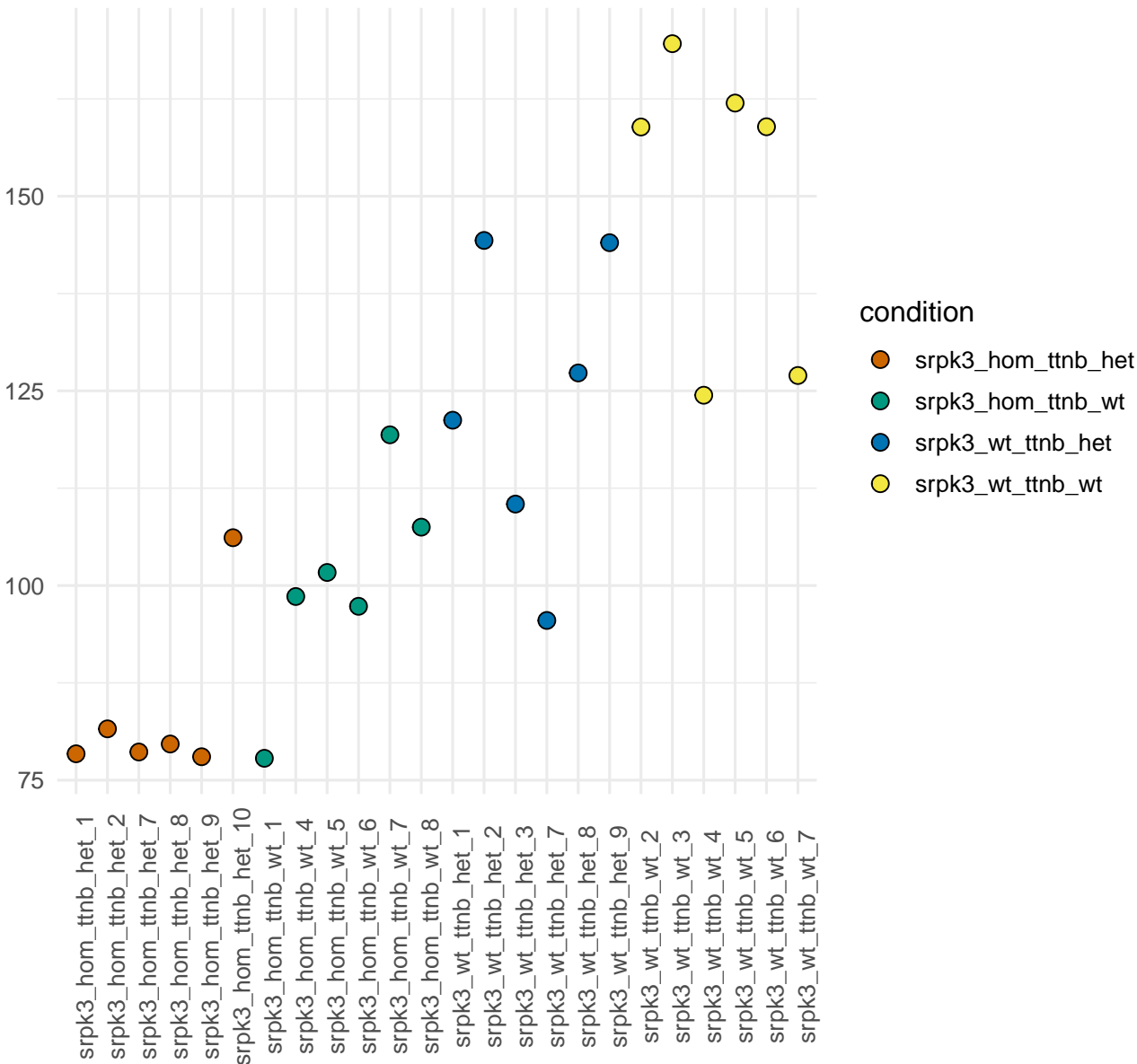
srpk3_hom_ttnb_het_1
srpk3_hom_ttnb_het_2
srpk3_hom_ttnb_het_7
srpk3_hom_ttnb_het_8
srpk3_hom_ttnb_het_9
srpk3_hom_ttnb_het_10
srpk3_hom_ttnb_wt_1
srpk3_hom_ttnb_wt_4
srpk3_hom_ttnb_wt_5
srpk3_hom_ttnb_wt_6
srpk3_hom_ttnb_wt_7
srpk3_hom_ttnb_wt_8
srpk3_wt_ttnb_het_1
srpk3_wt_ttnb_het_2
srpk3_wt_ttnb_het_3
srpk3_wt_ttnb_het_7
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

ENSDARG00000088549 / si:ch1073-390k14.1

18:6126506-6143192

p = 1.98e-06

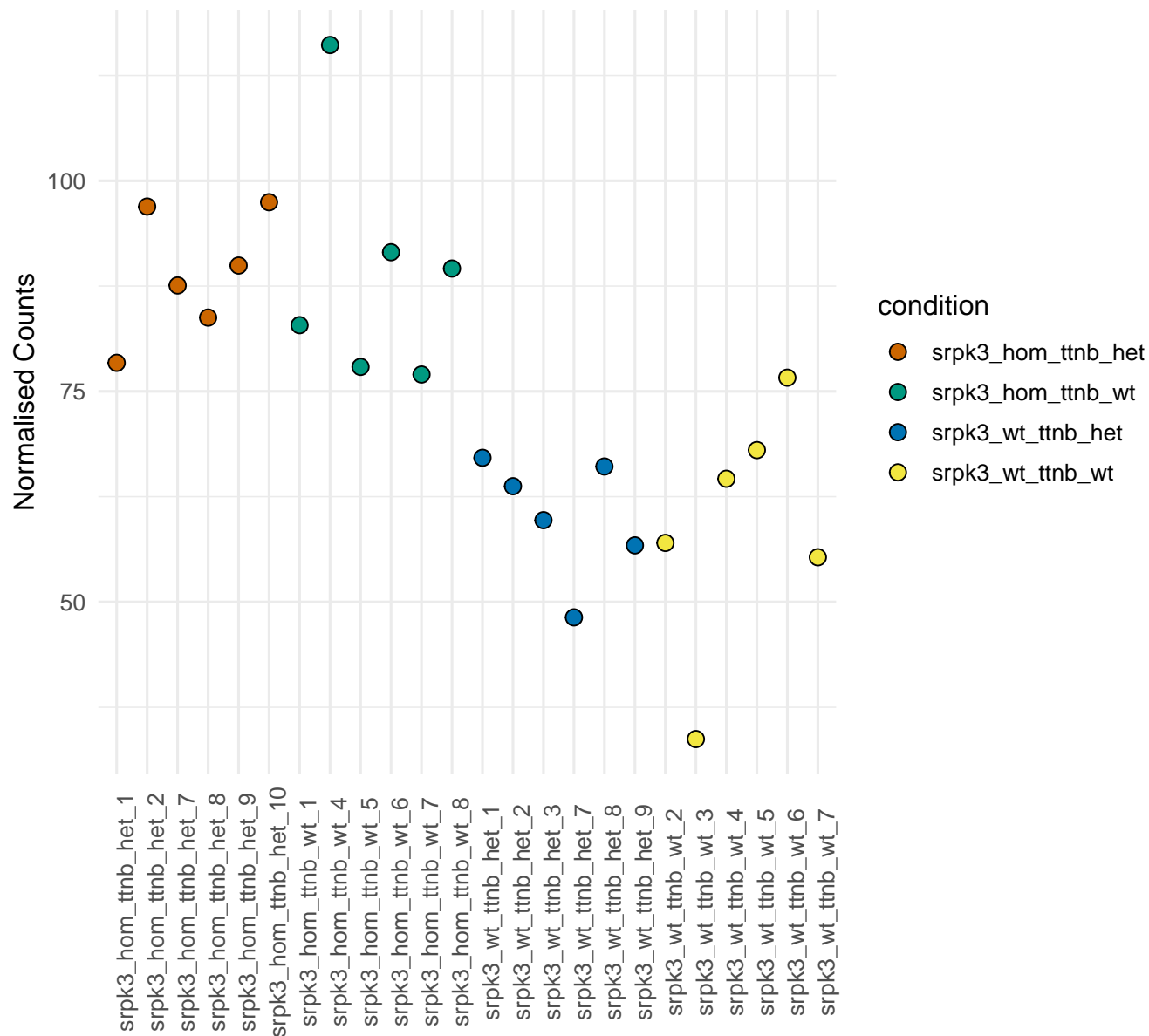
Normalised Counts



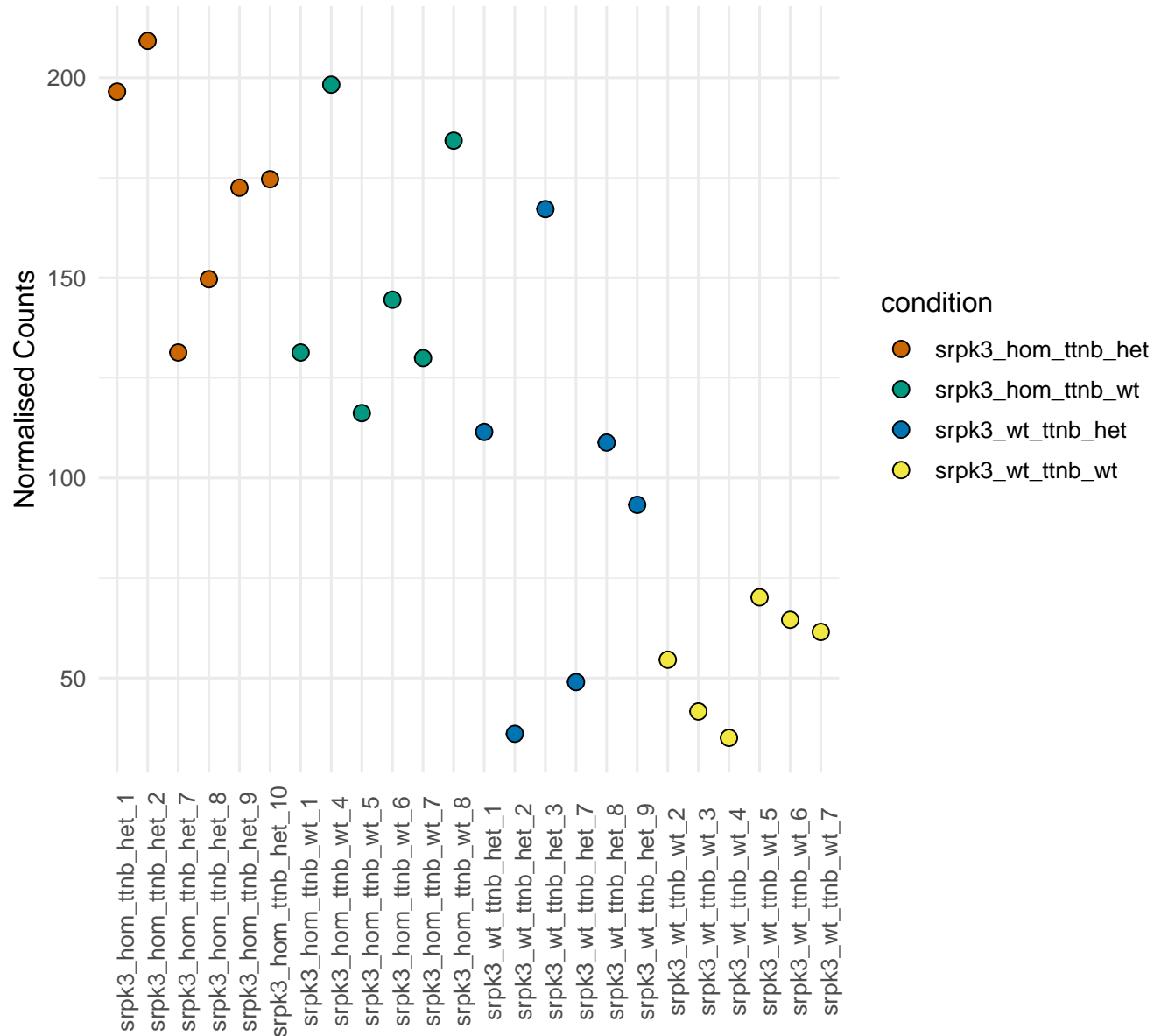
ENSDARG00000007125 / asb6

8:6903327-6918721

p = 2.25e-06



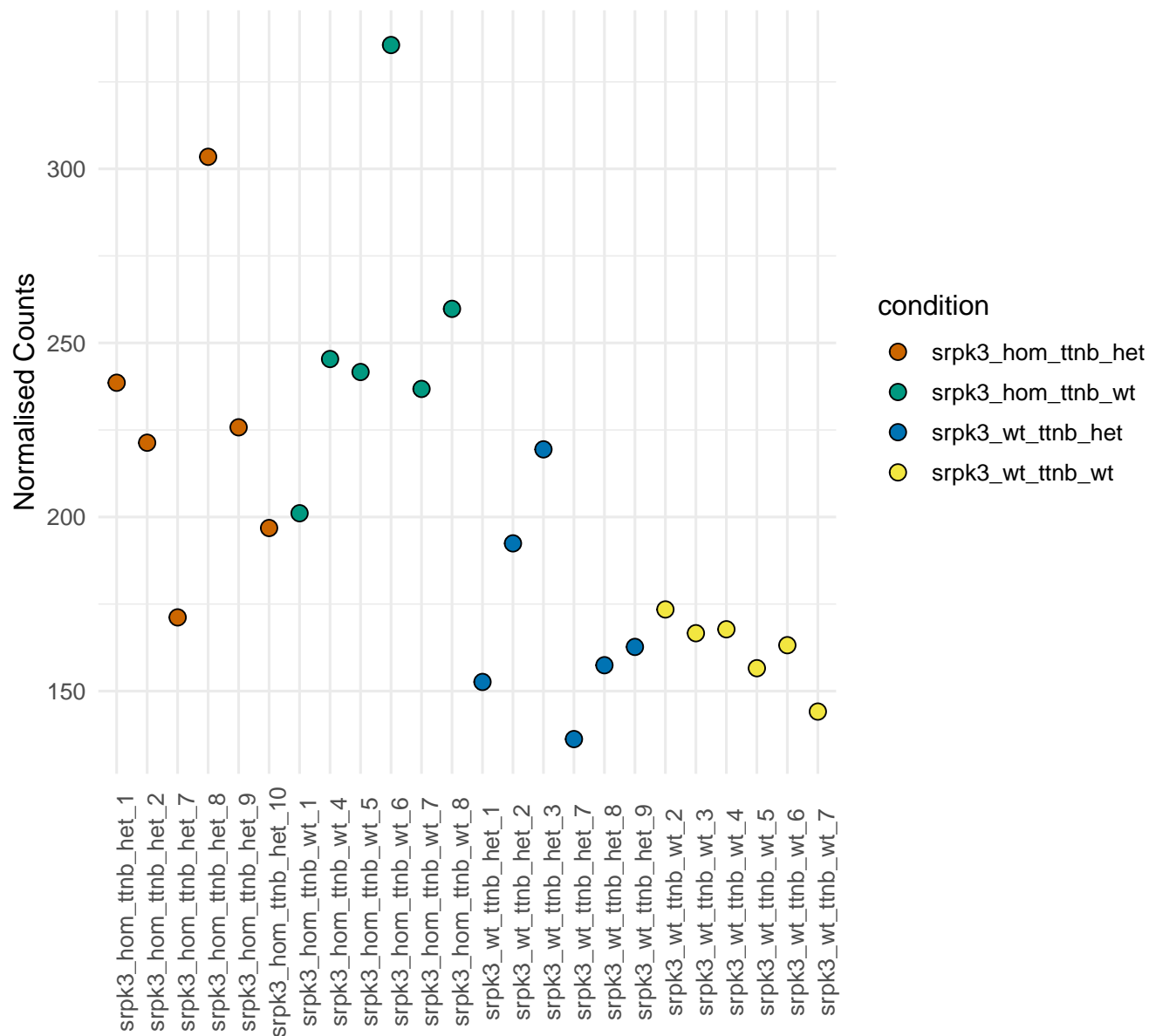
ENSDARG00000093316 / adgrf8
20:35719375–35750810
p = 2.28e-06



ENSDARG00000079634 / filip1b

20:49719141-49729446

p = 2.32e-06

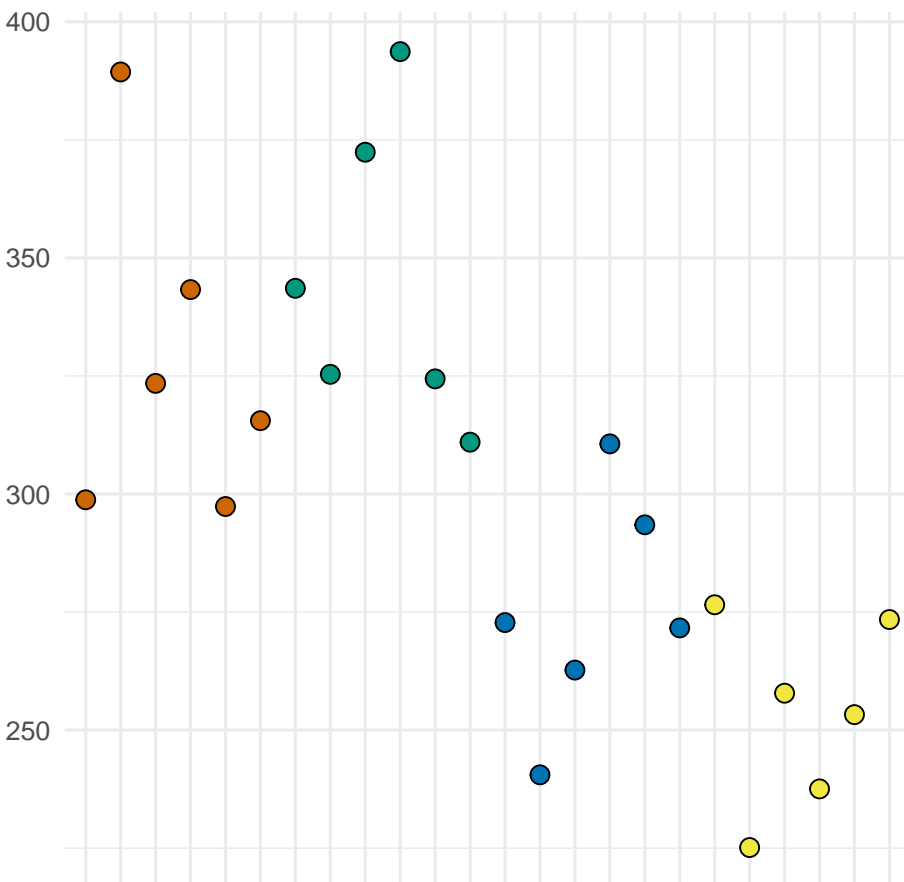


ENSDARG00000019342 / chrnd

24:25683071-25691020

p = 2.33e-06

Normalised Counts



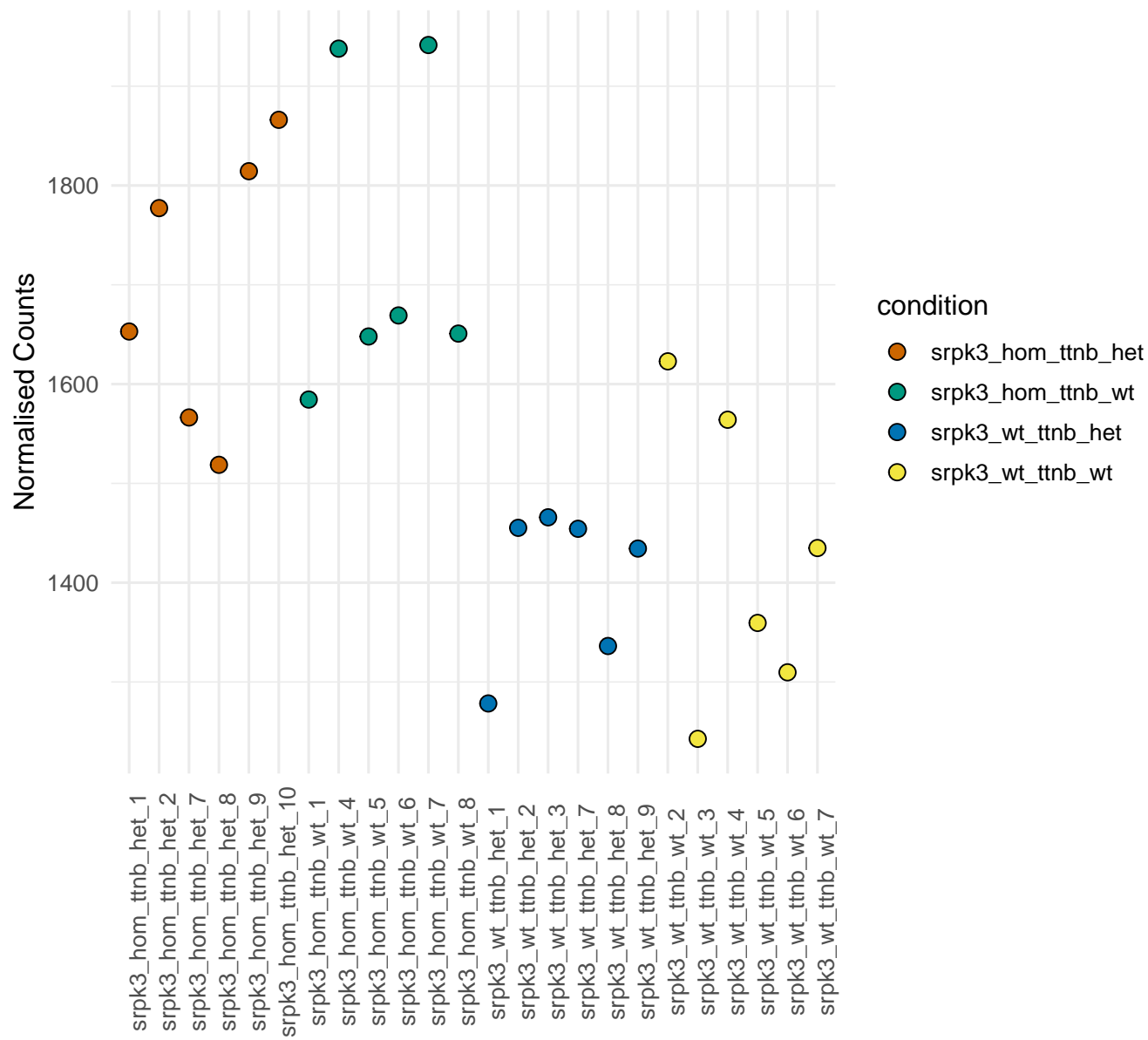
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000002084 / lamb2

23:20180159-20258490

p = 2.91e-06

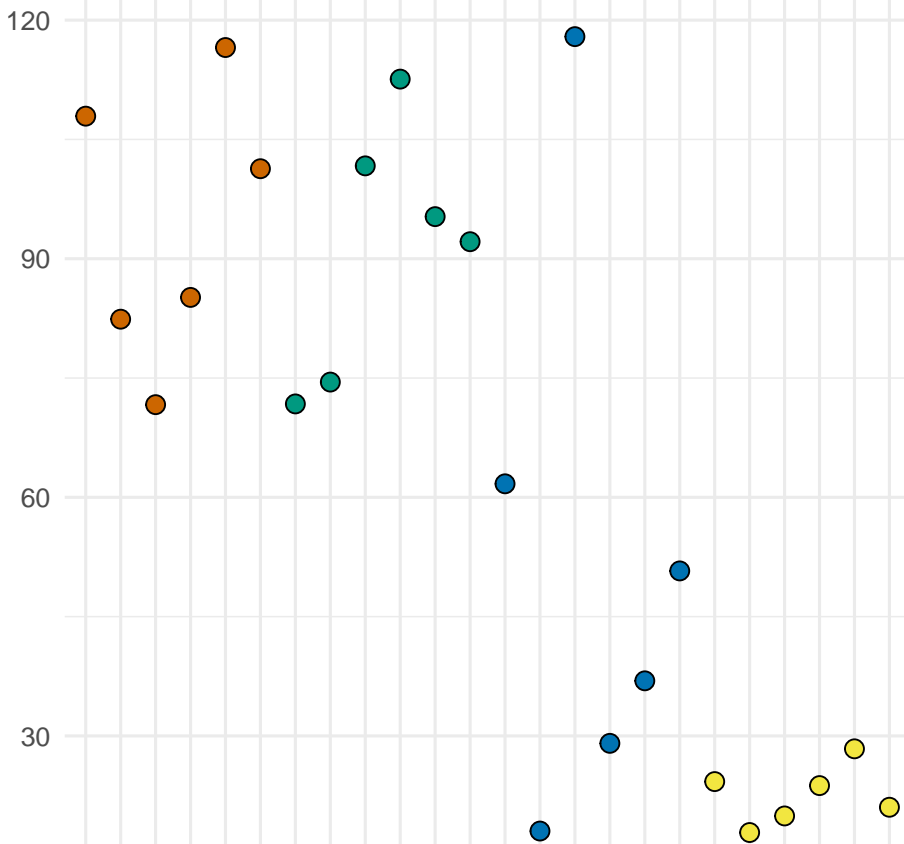


ENSDARG00000076914 / lacc1

9:18572970-18587754

p = 3.23e-06

Normalised Counts



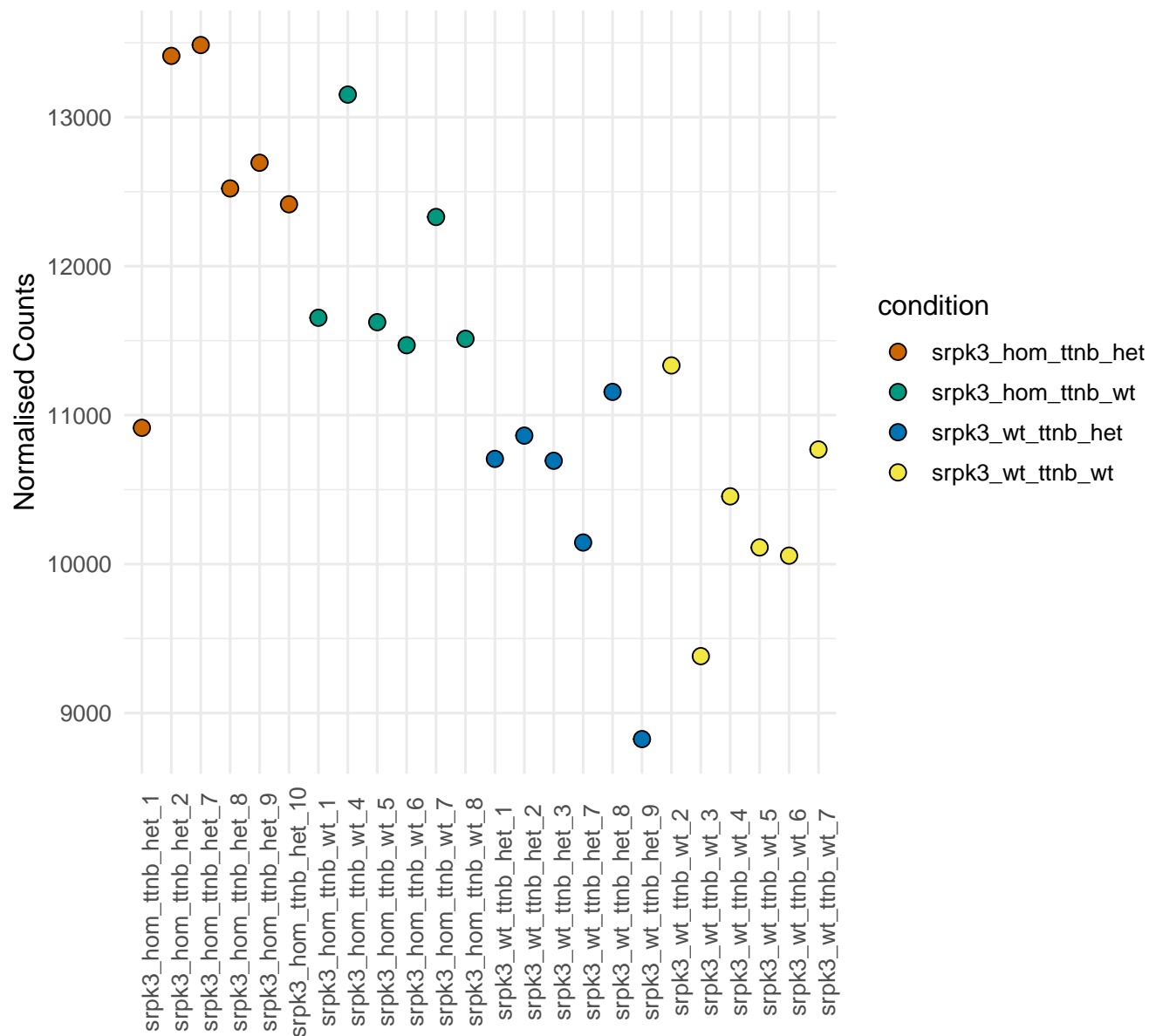
condition

- srpK3_hom_ttnb_het
- srpK3_hom_ttnb_wt
- srpK3_wt_ttnb_het
- srpK3_wt_ttnb_wt

ENSDARG00000001431 / actn3b

7:6969909-7133475

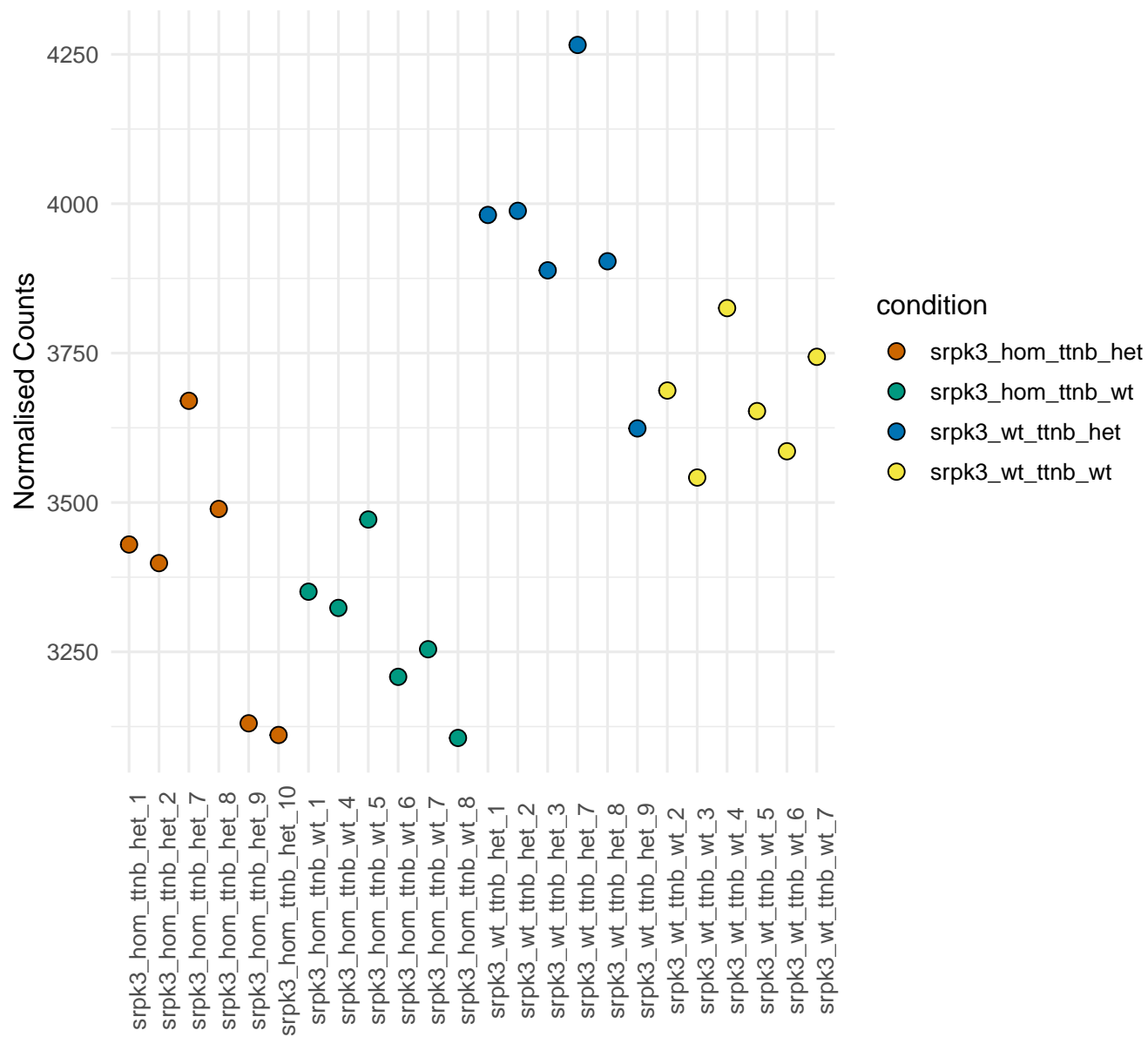
p = 3.89e-06



ENSDARG00000100252 / capzb

22:396840-410544

p = 3.89e-06

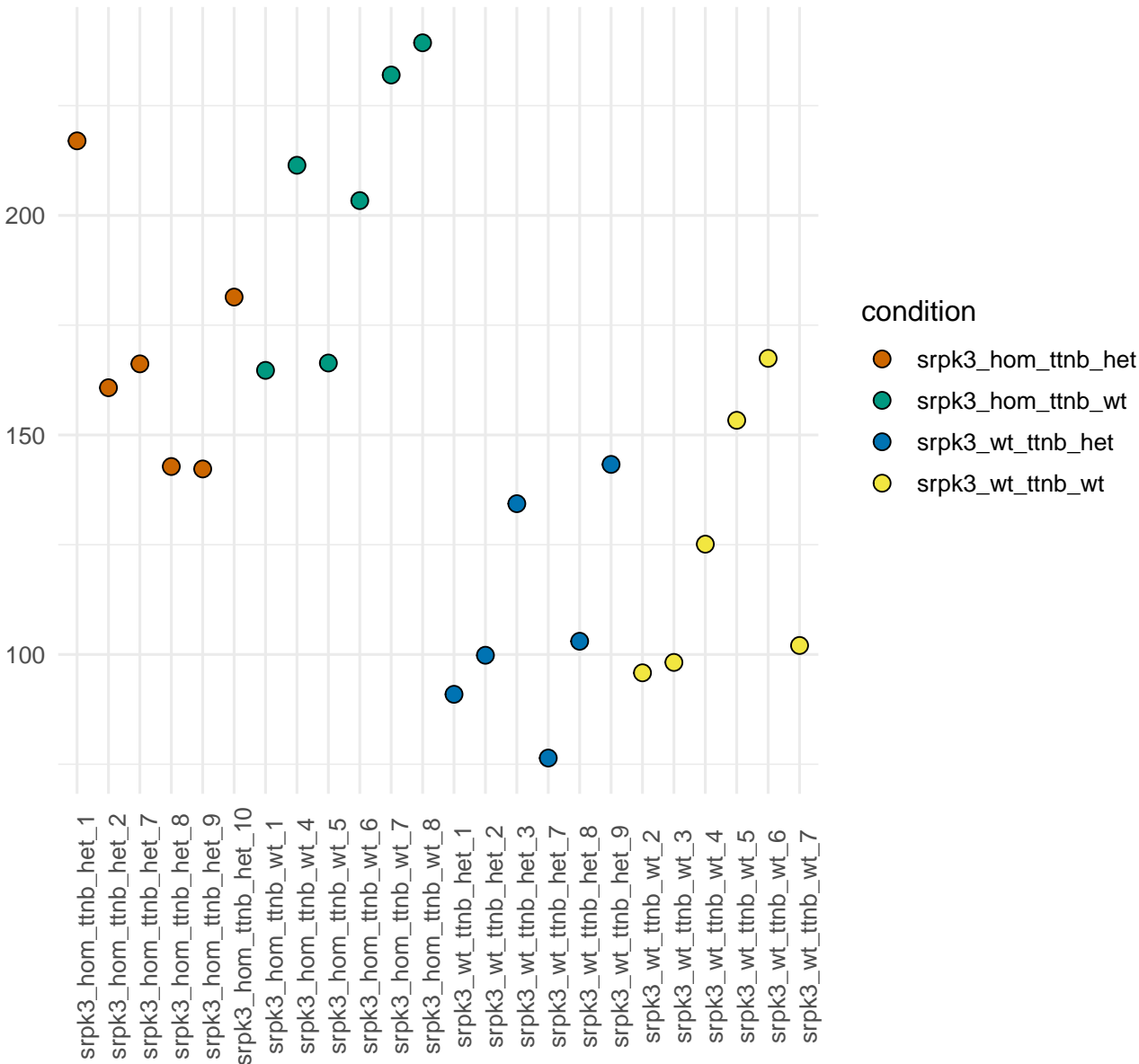


ENSDARG00000002295 / si:dkey-21p1.3

8:14855471-14883692

p = 4.11e-06

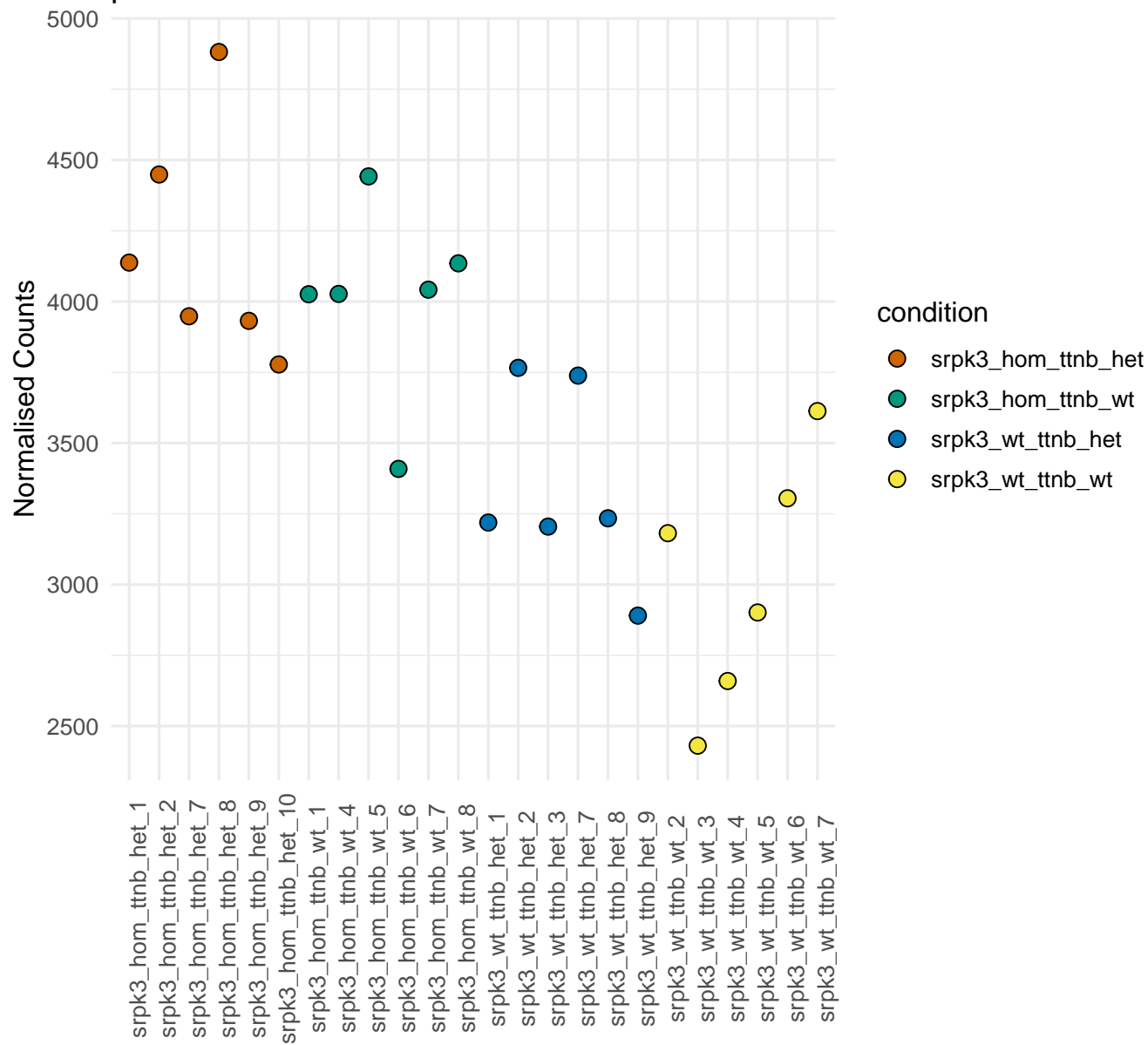
Normalised Counts



ENSDARG00000009280 / smyd1a

5:72106837-72126424

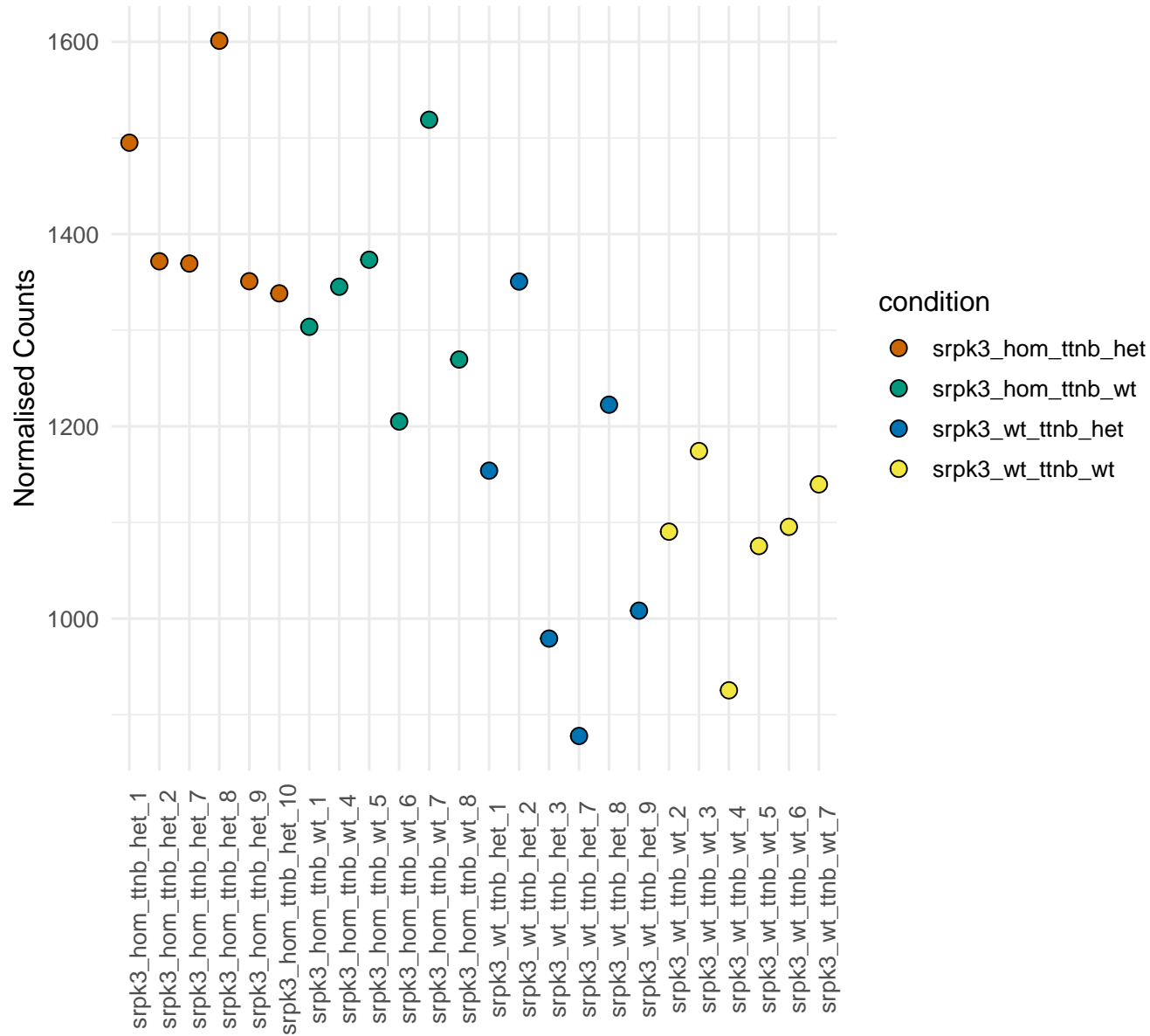
p = 5.18e-06



ENSDARG00000036414 / si:ch73-335l21.1

7:20147202-20225261

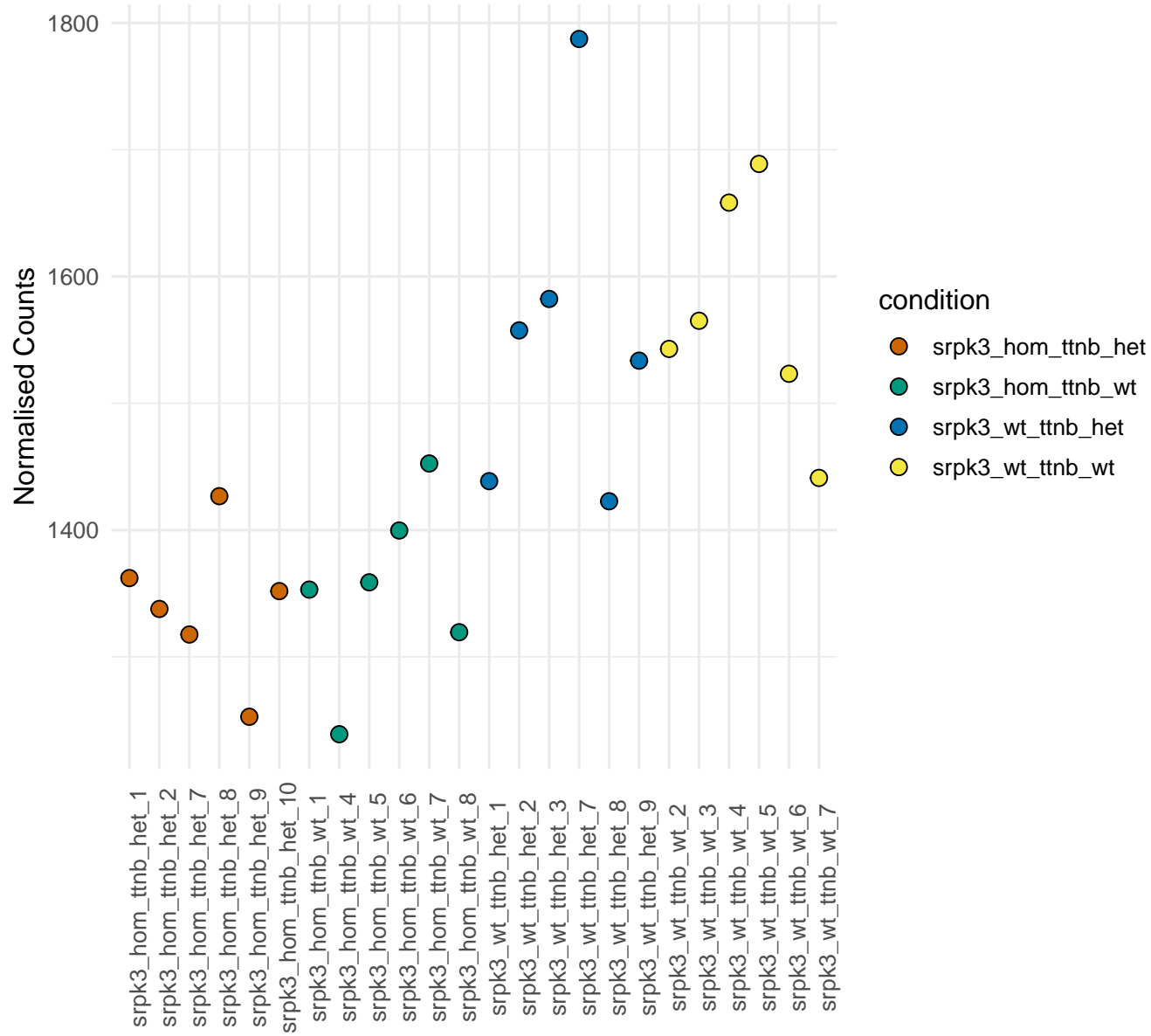
p = 5.52e-06



ENSDARG00000103747 / cav1

25:18563476–18577586

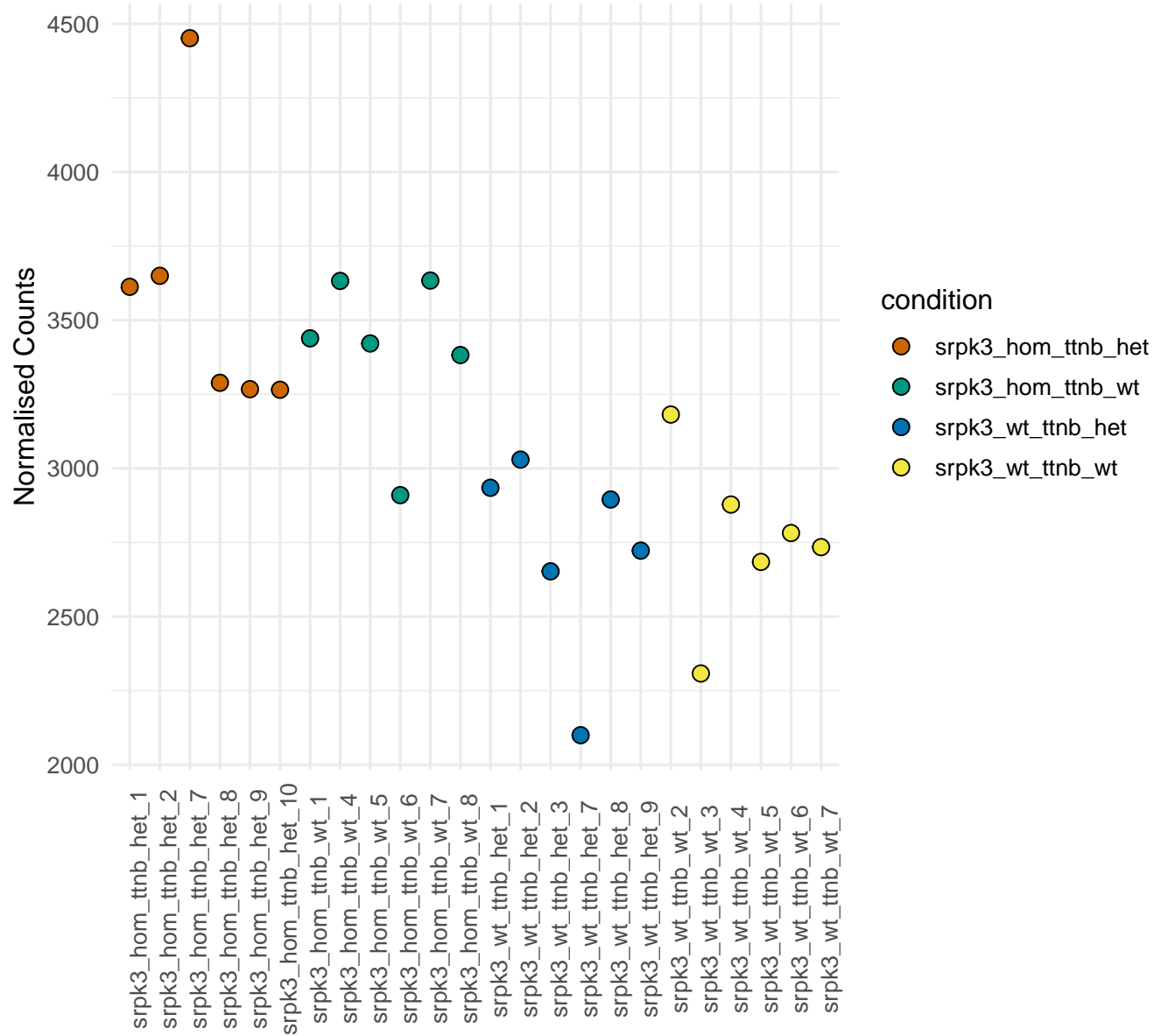
p = 5.97e-06



ENSDARG00000023797 / ryr1b

18:35491473–35736591

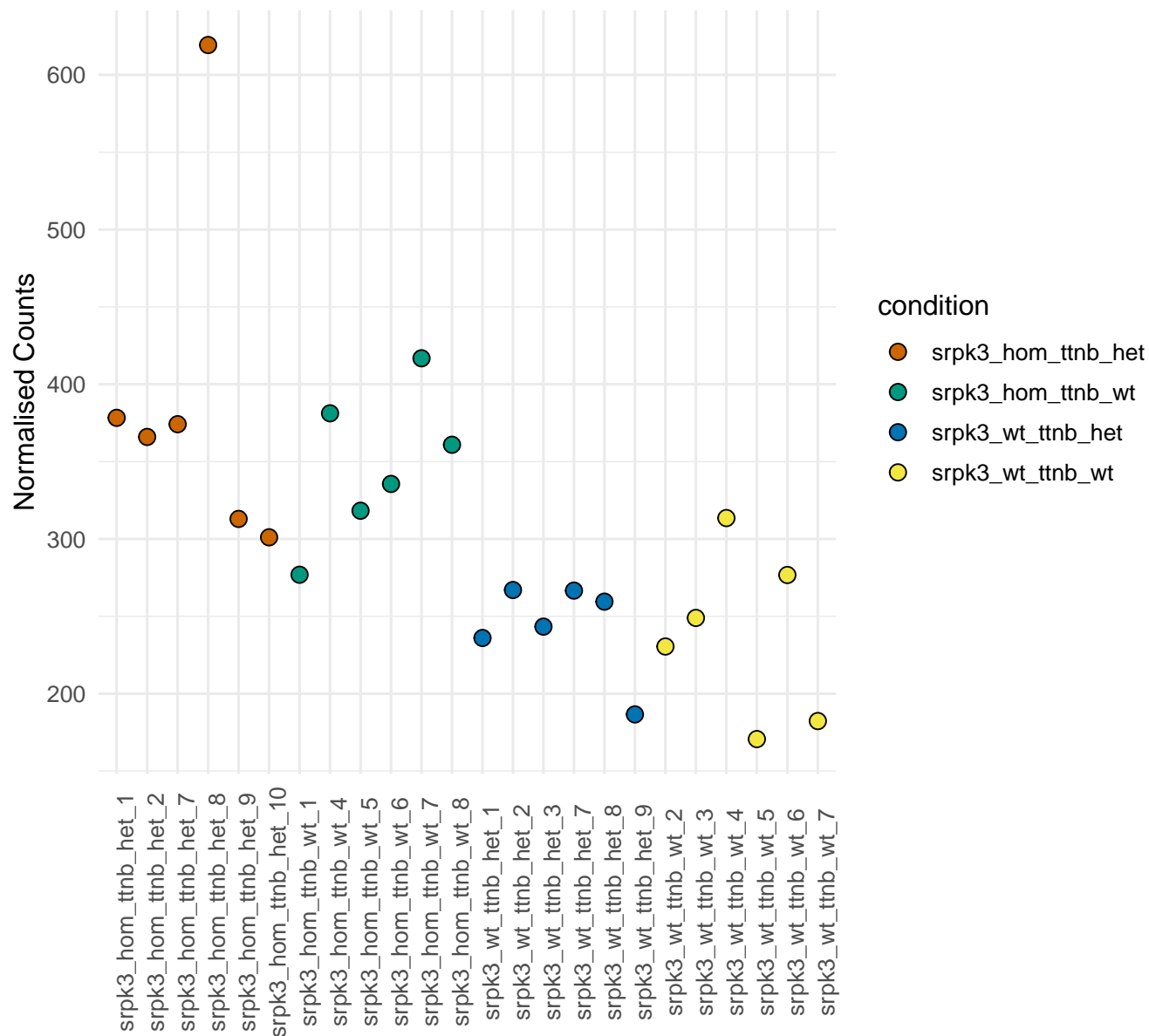
p = 6.21e-06



ENSDARG00000075993 / clic5a

17:5566138–5583345

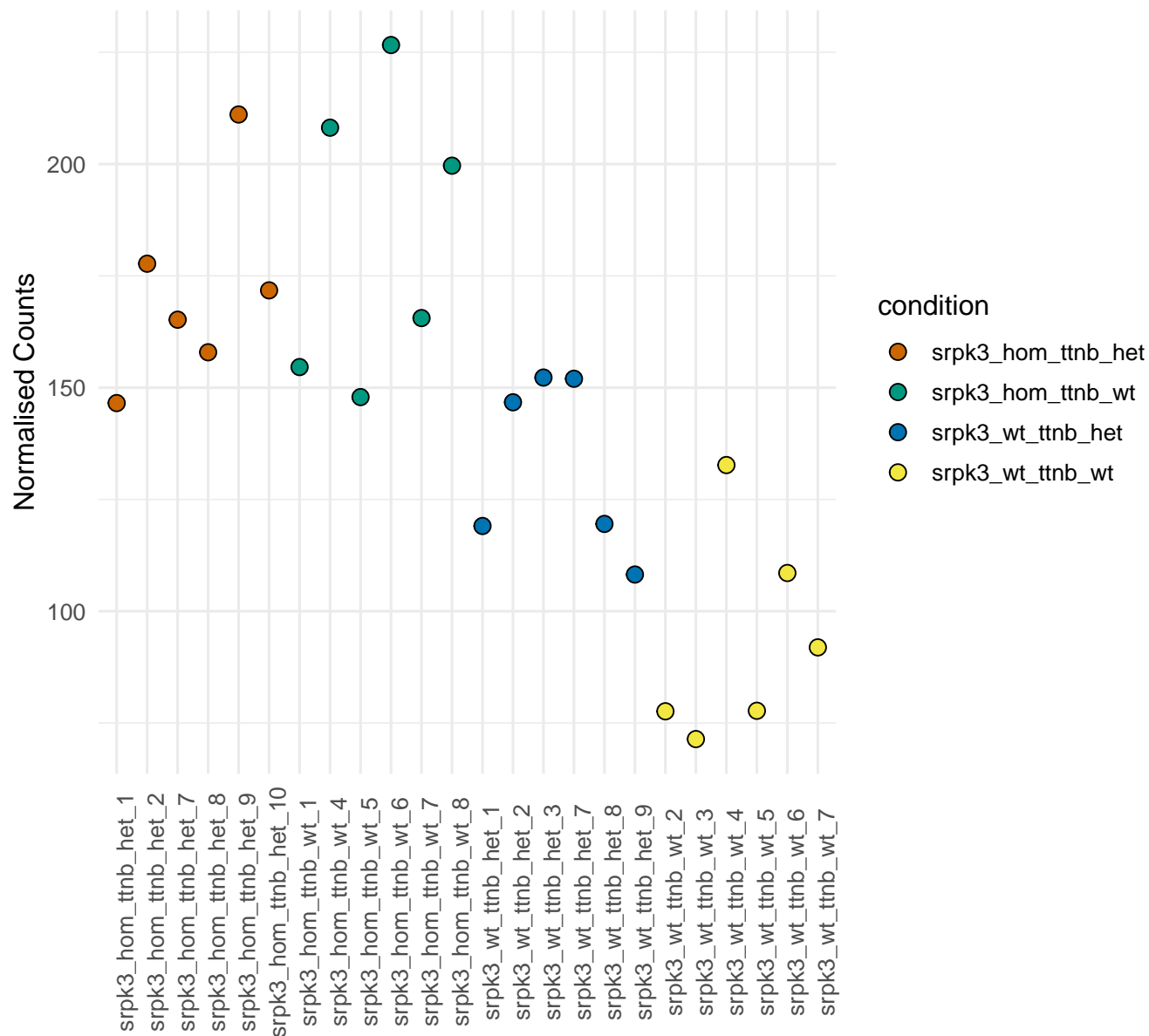
p = 6.35e-06



ENSDARG00000058158 / trim55b

24:24831727-24846603

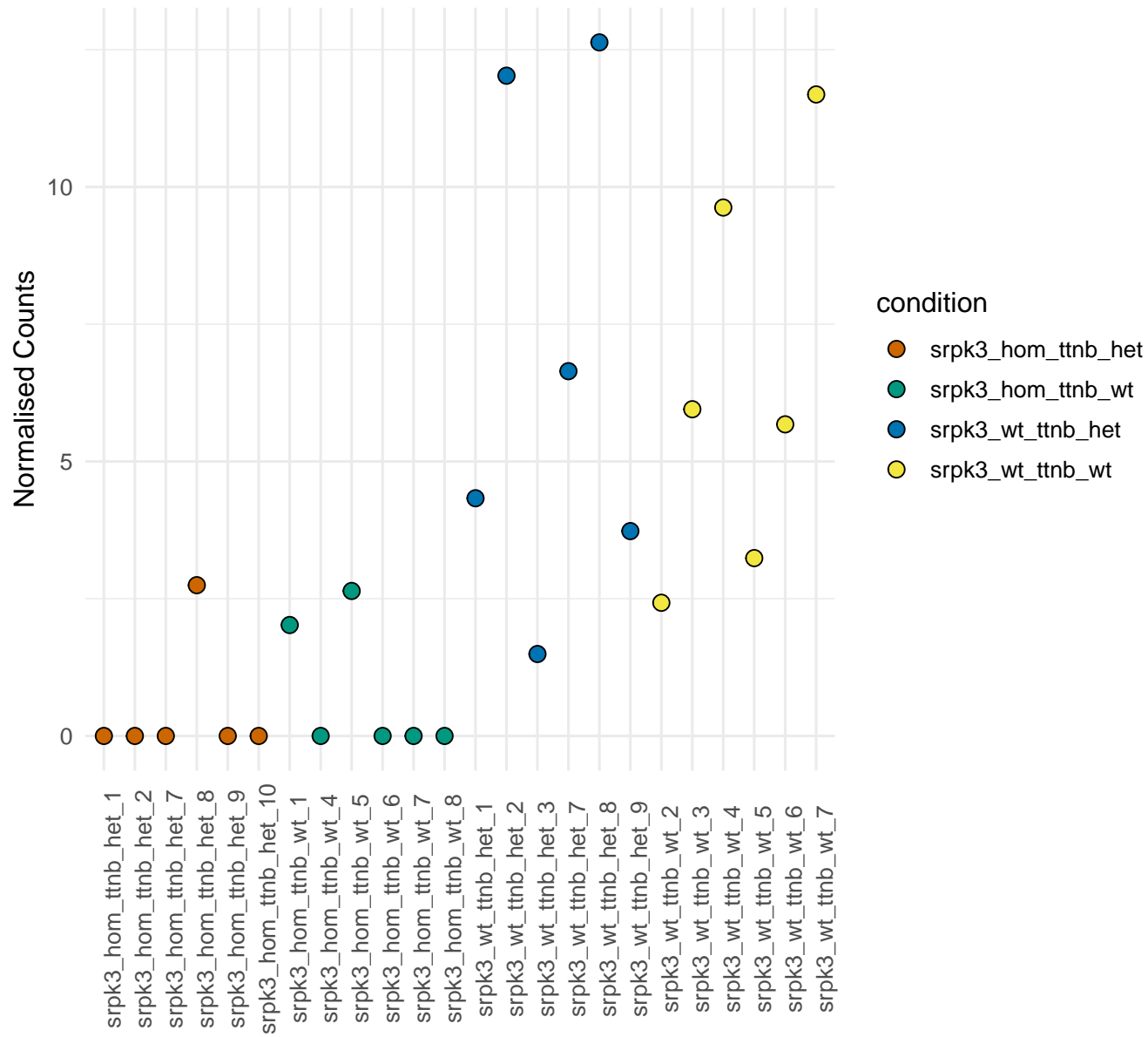
p = 6.56e-06



ENSDARG00000054373 / b3gnt3.2

8:13572531-13574764

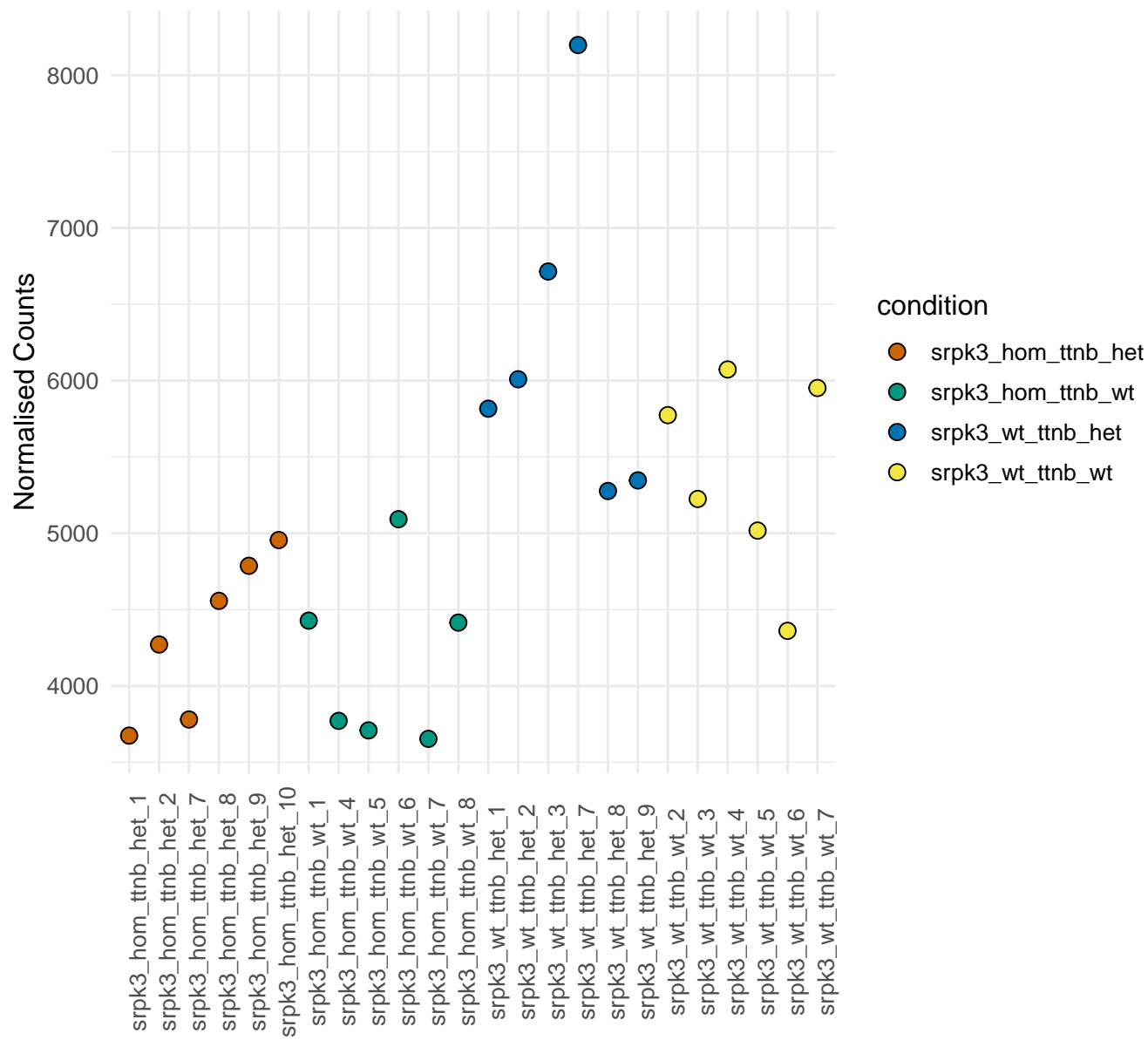
p = 7.43e-06



ENSDARG00000030215 / matn1

19:43314700-43338280

p = 7.54e-06

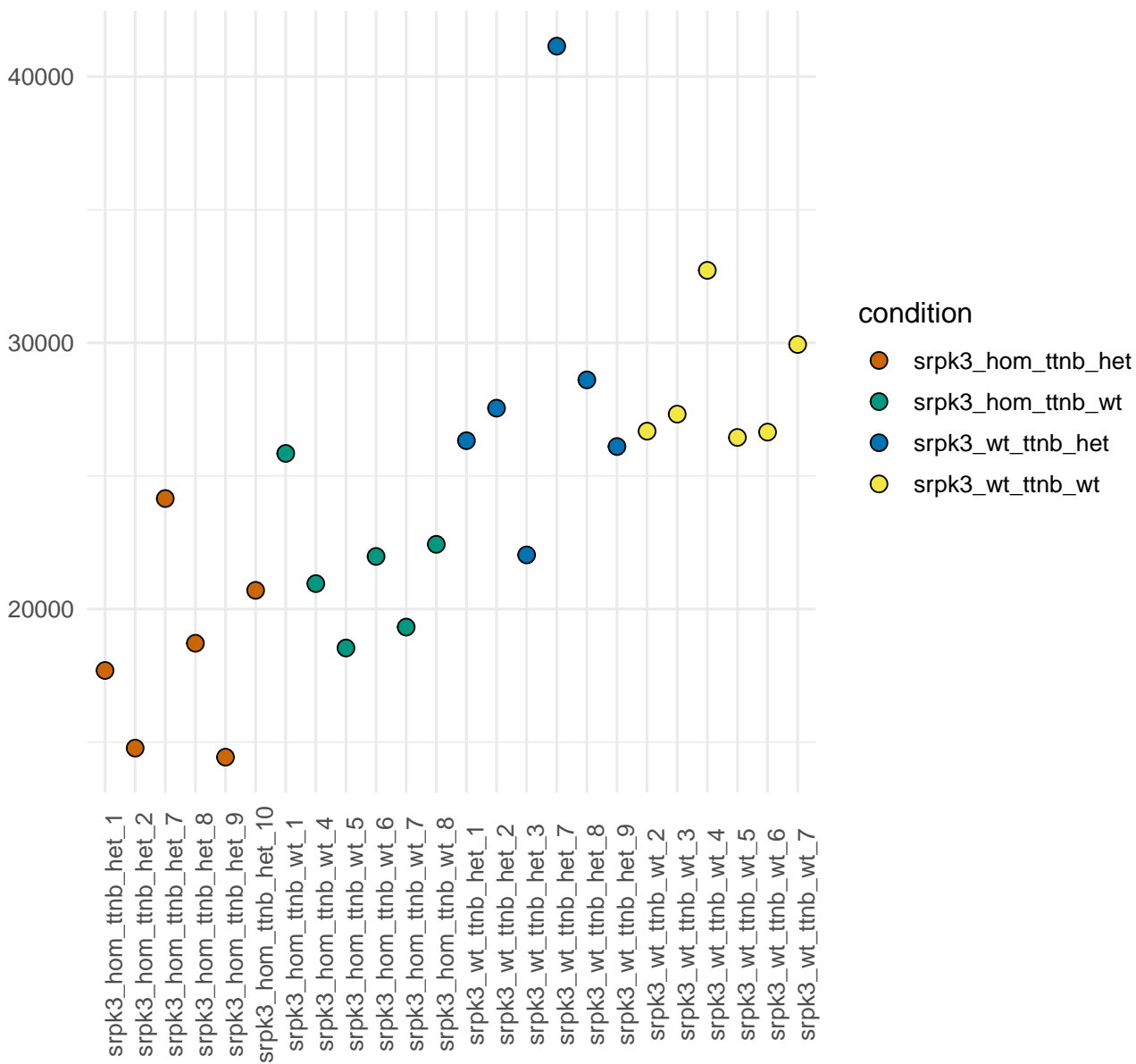


ENSDARG00000090268 / krtt1c19e

19:5339364-5345932

p = 7.74e-06

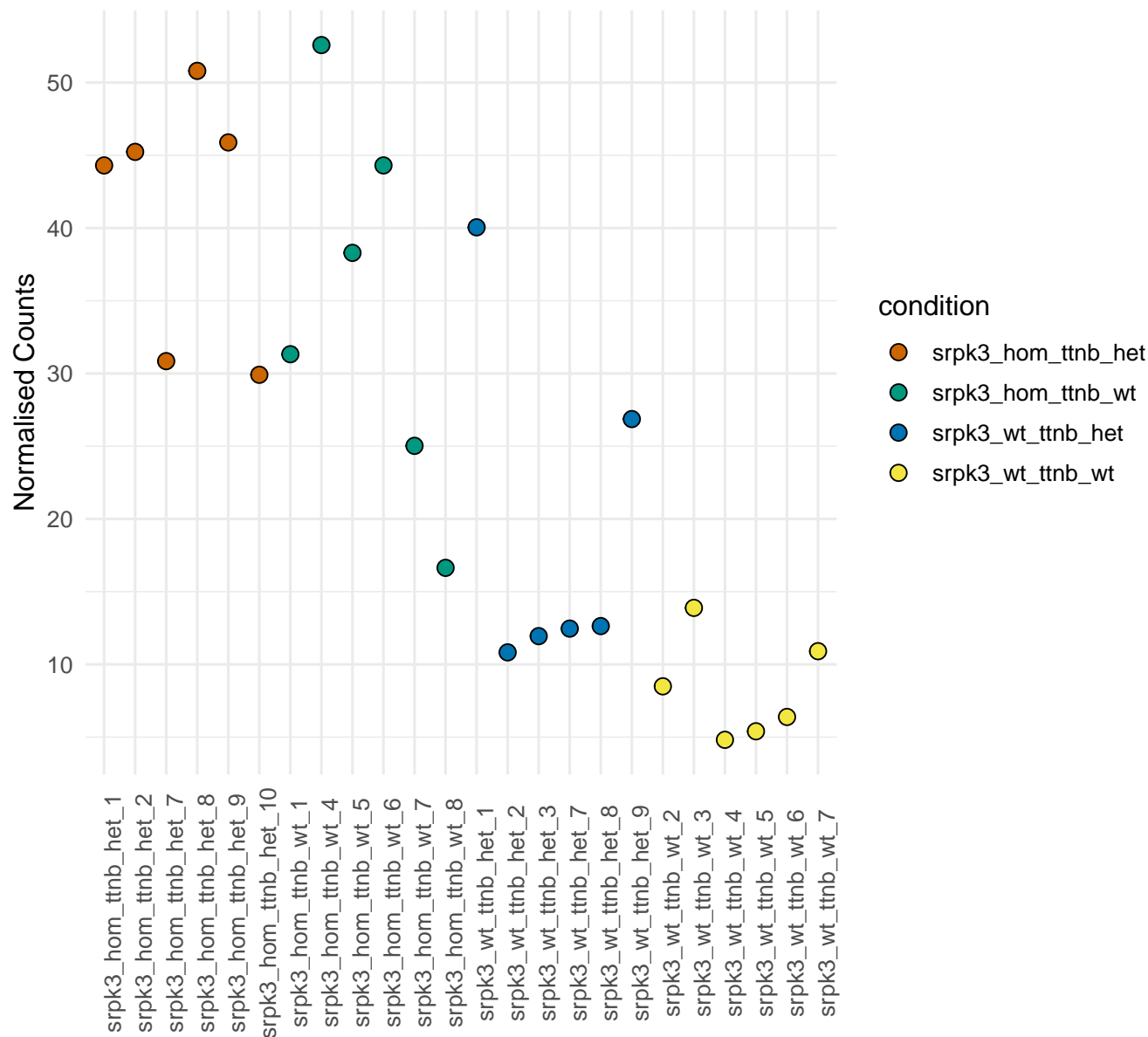
Normalised Counts



ENSDARG00000096933 / si:ch211-135n15.2

16:42772678-42781773

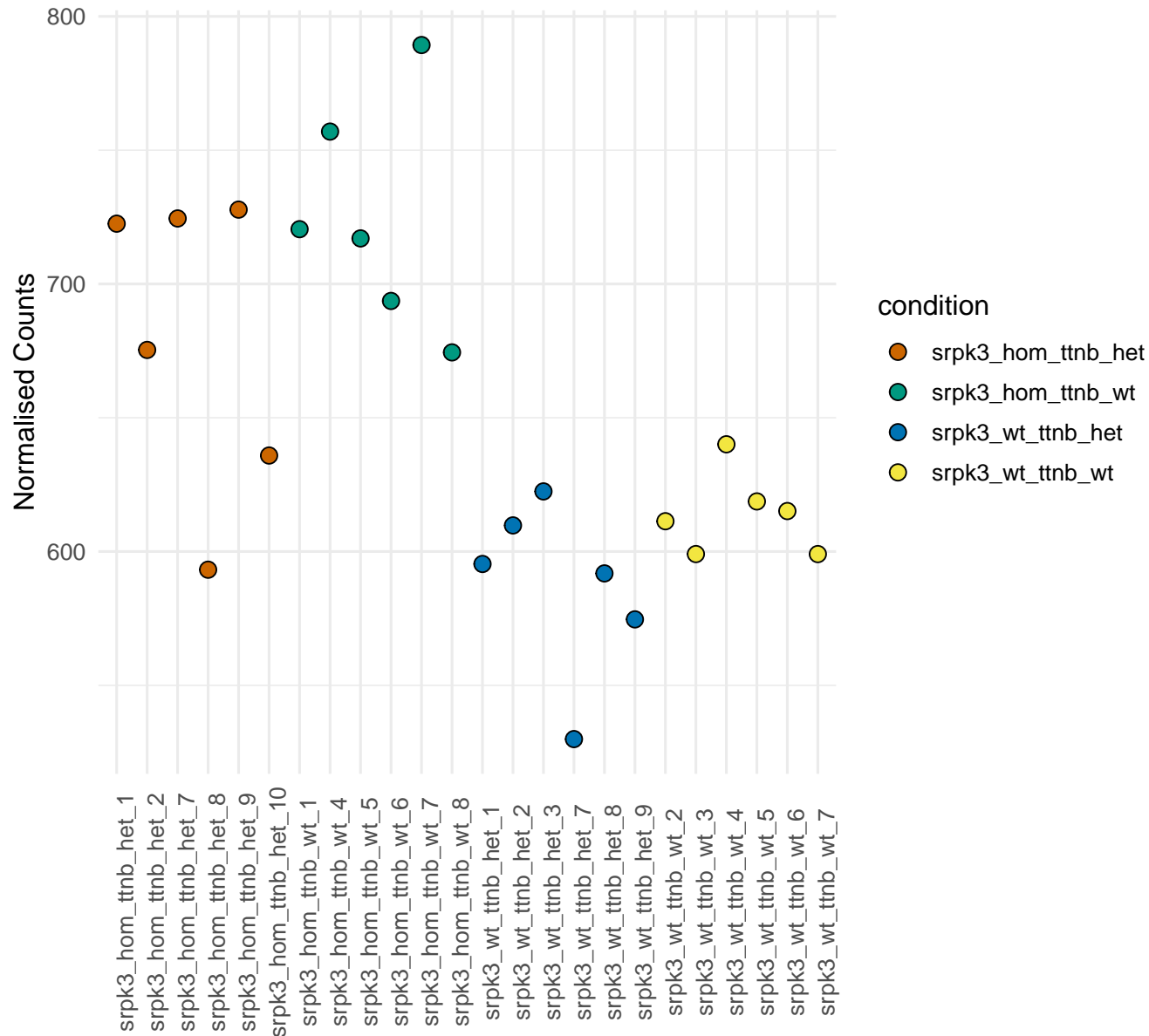
p = 8e-06



ENSDARG00000044968 / vcla

13:25211939-25284716

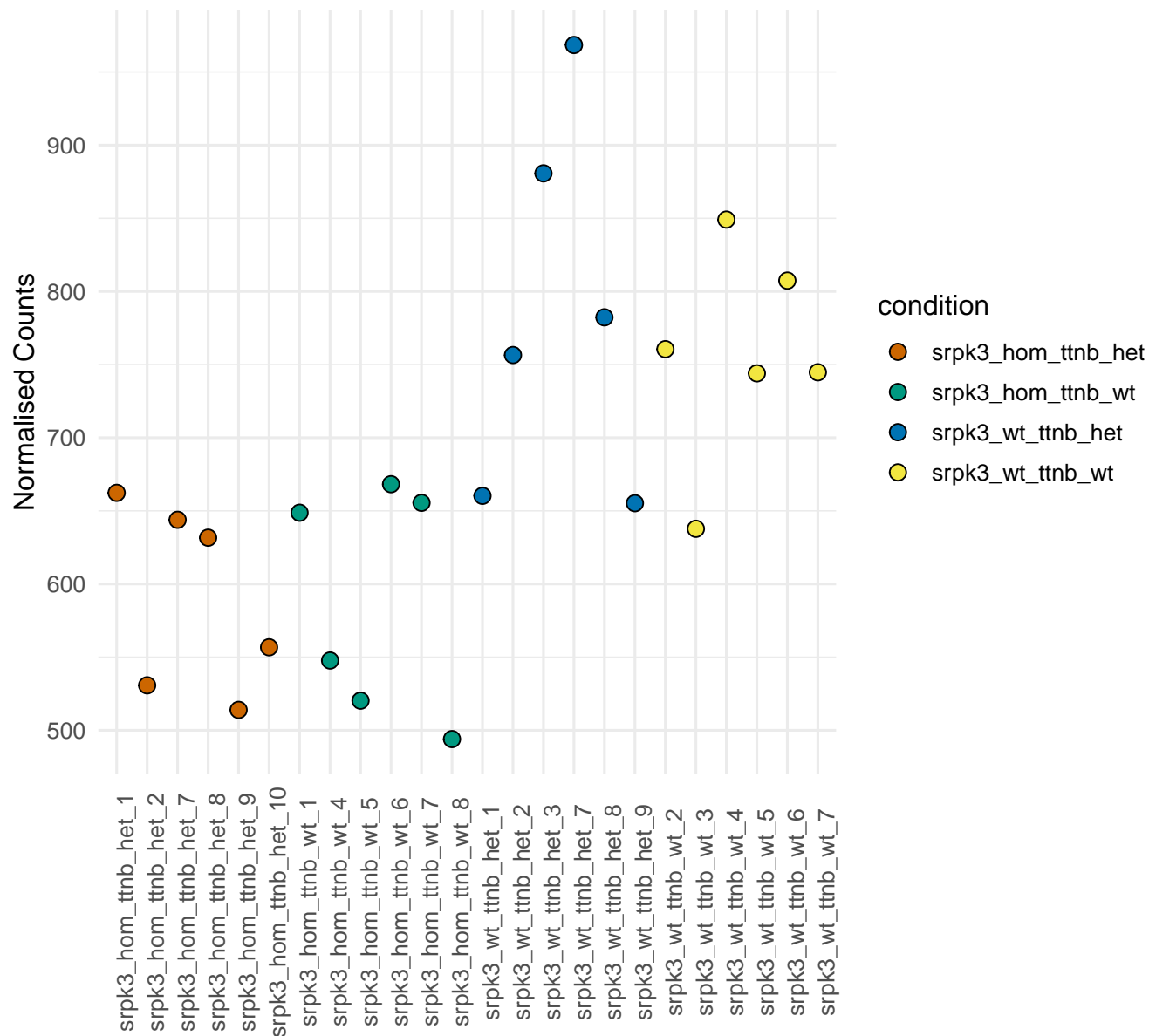
p = 1.01e-05



ENSDARG00000021789 / myoc

20:15015557-15021628

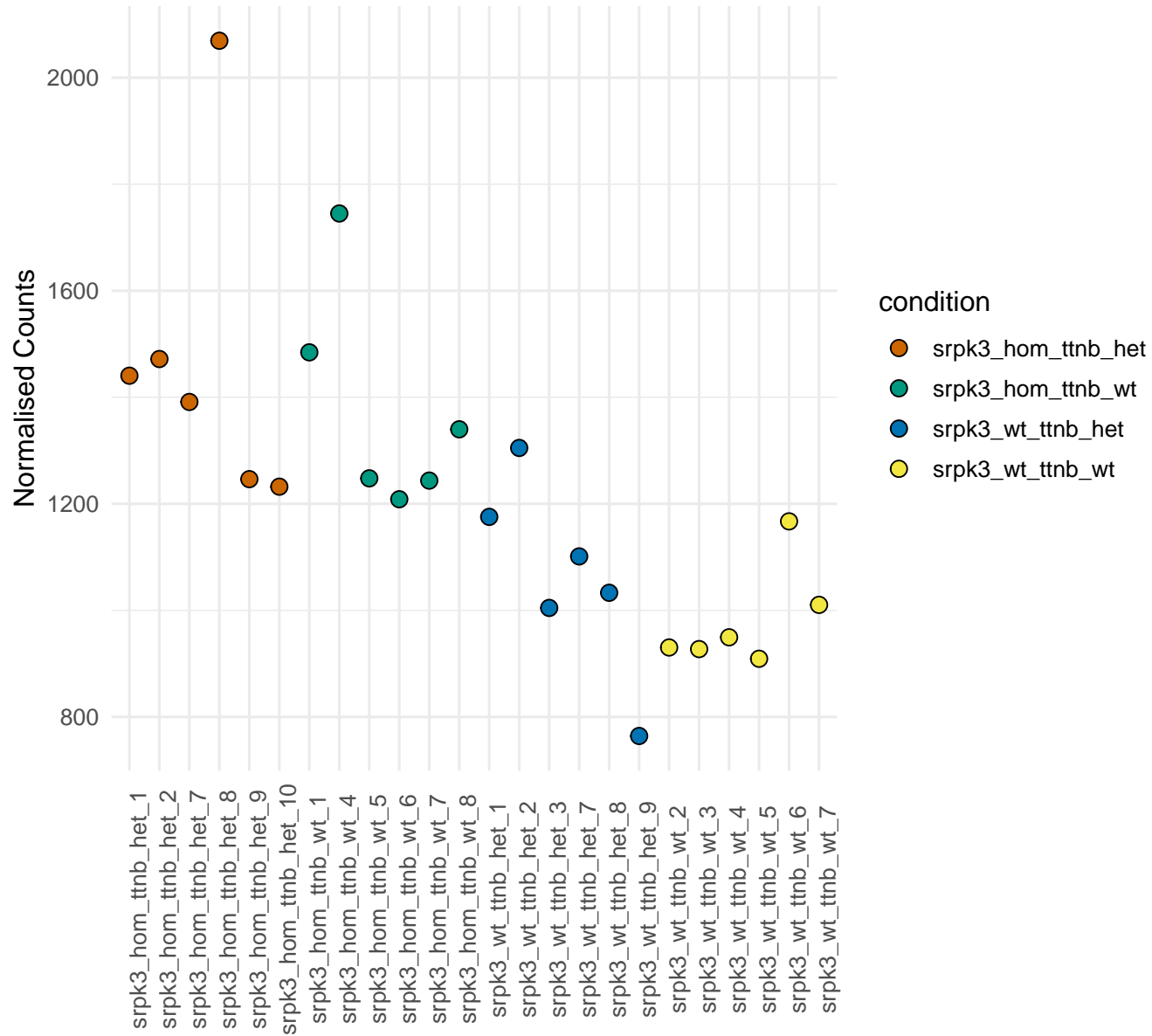
p = 1.03e-05



ENSDARG00000035810 / rgcc

9:17438765–17449872

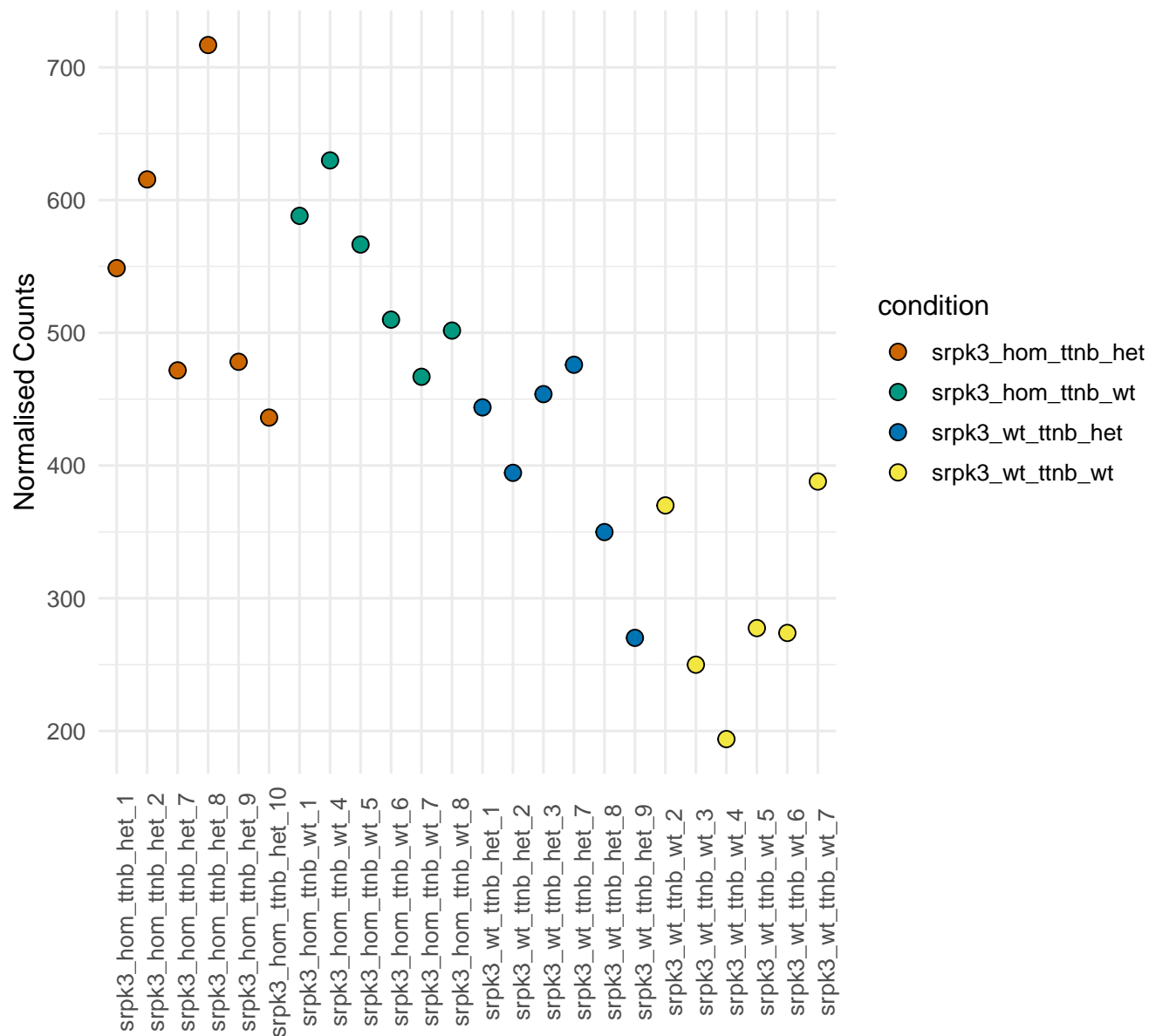
p = 1.03e-05



ENSDARG00000012311 / myoz2a

7:69829442-69857692

p = 1.04e-05

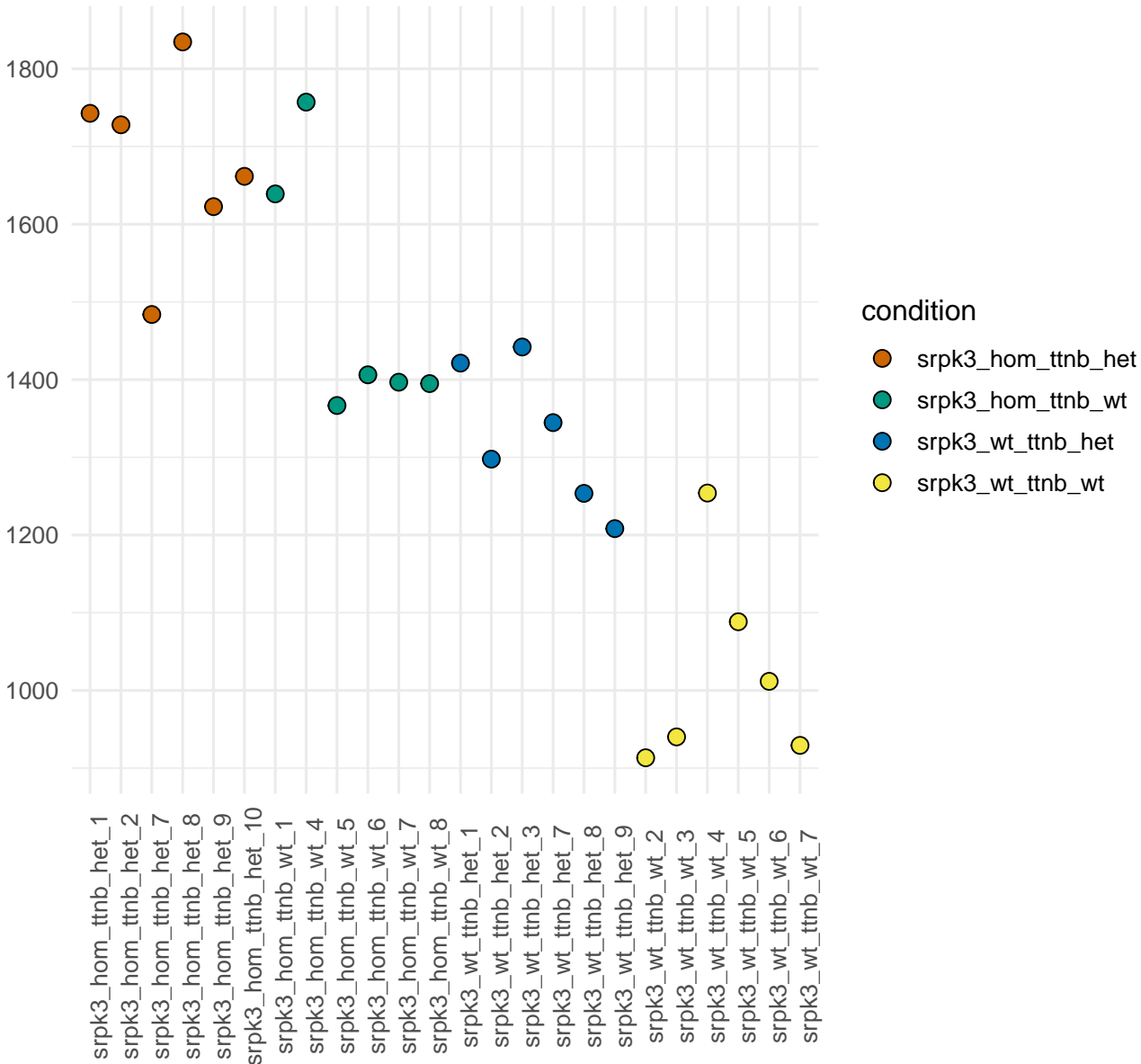


ENSDARG00000055504 / si:ch211-212k18.7

7:19482084-19491627

p = 1.06e-05

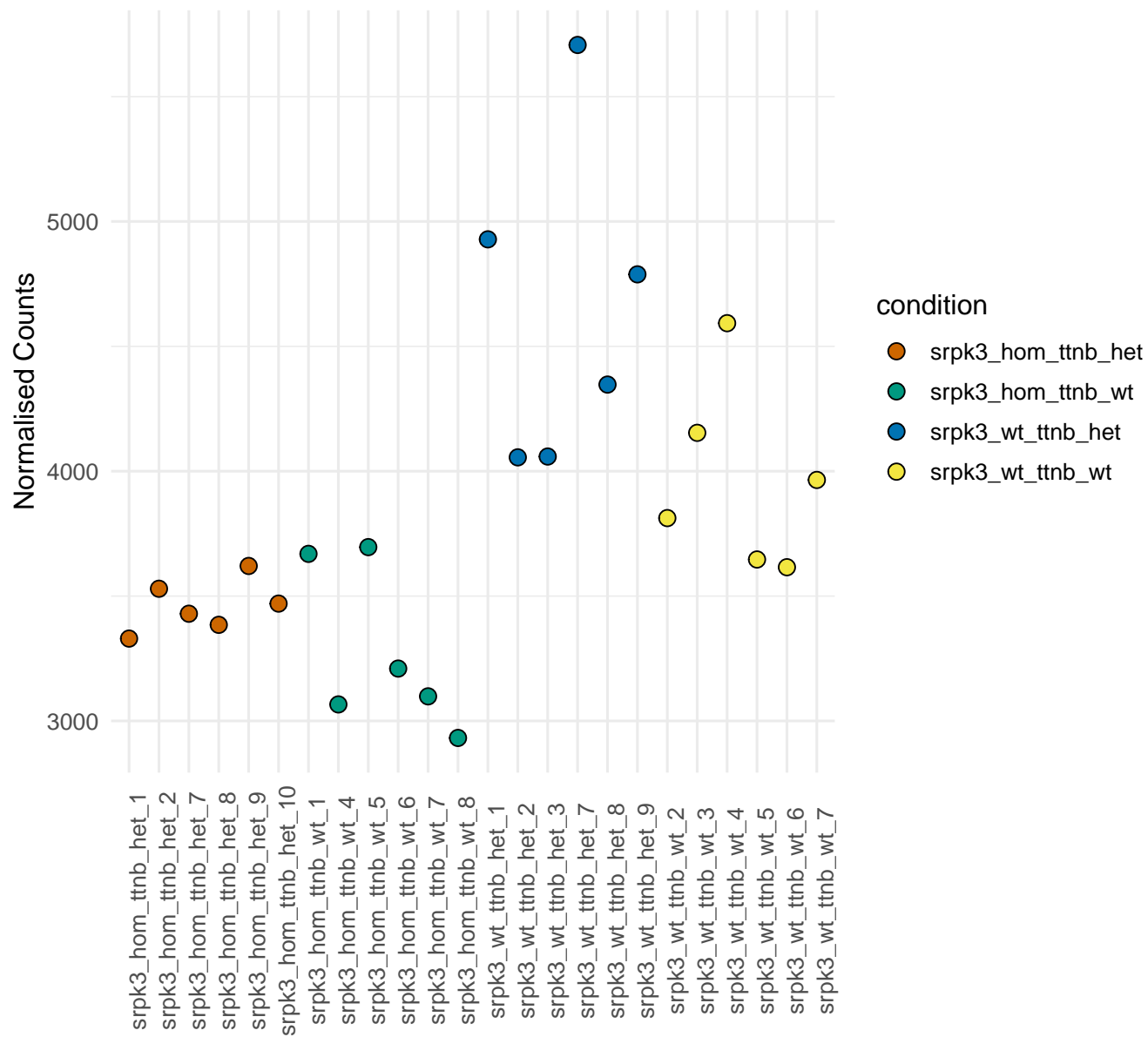
Normalised Counts



ENSDARG00000042535 / actc1a

20:29476852-29483514

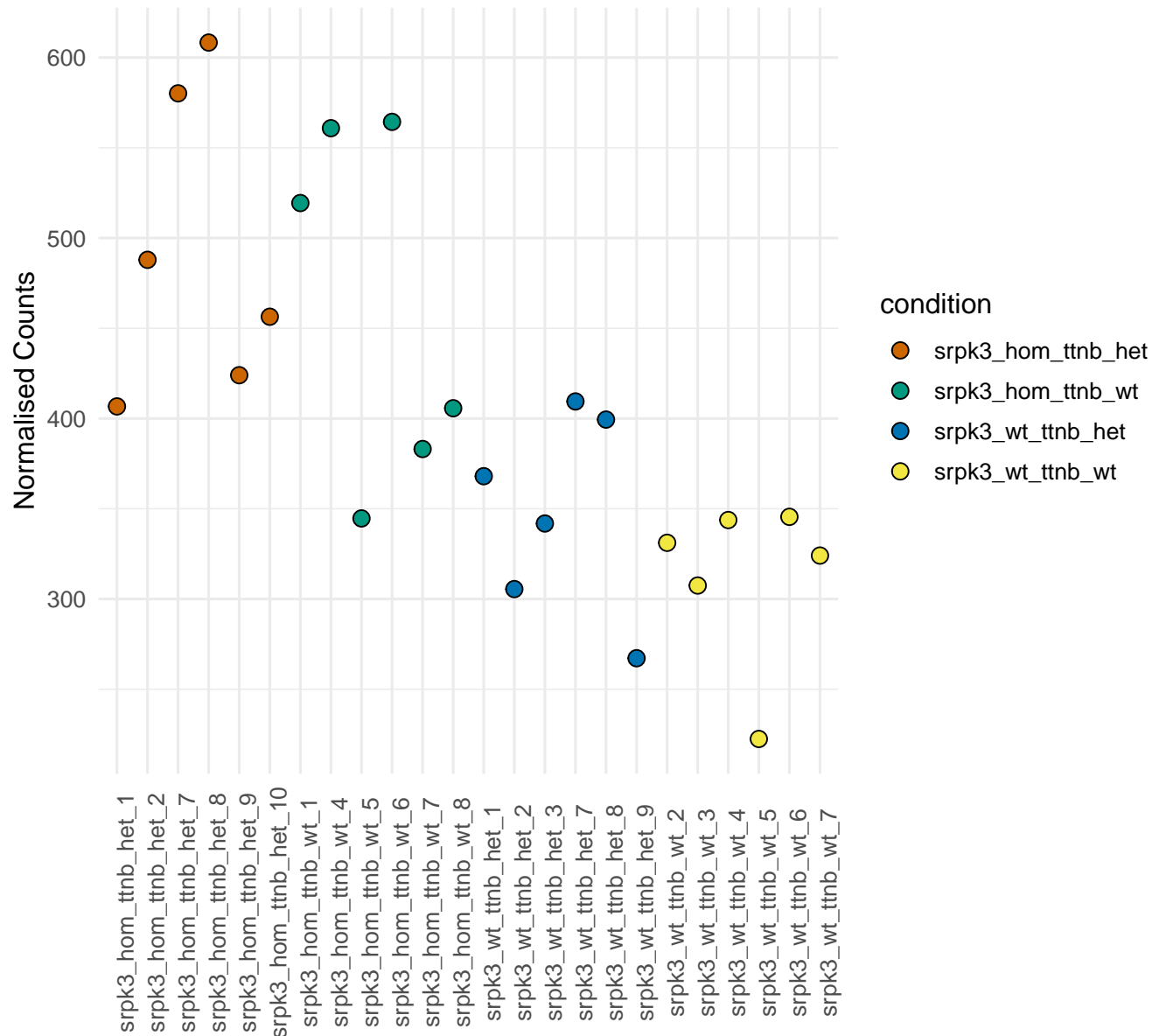
p = 1.08e-05



ENSDARG00000006598 / sgk2b

16:26530426-26537114

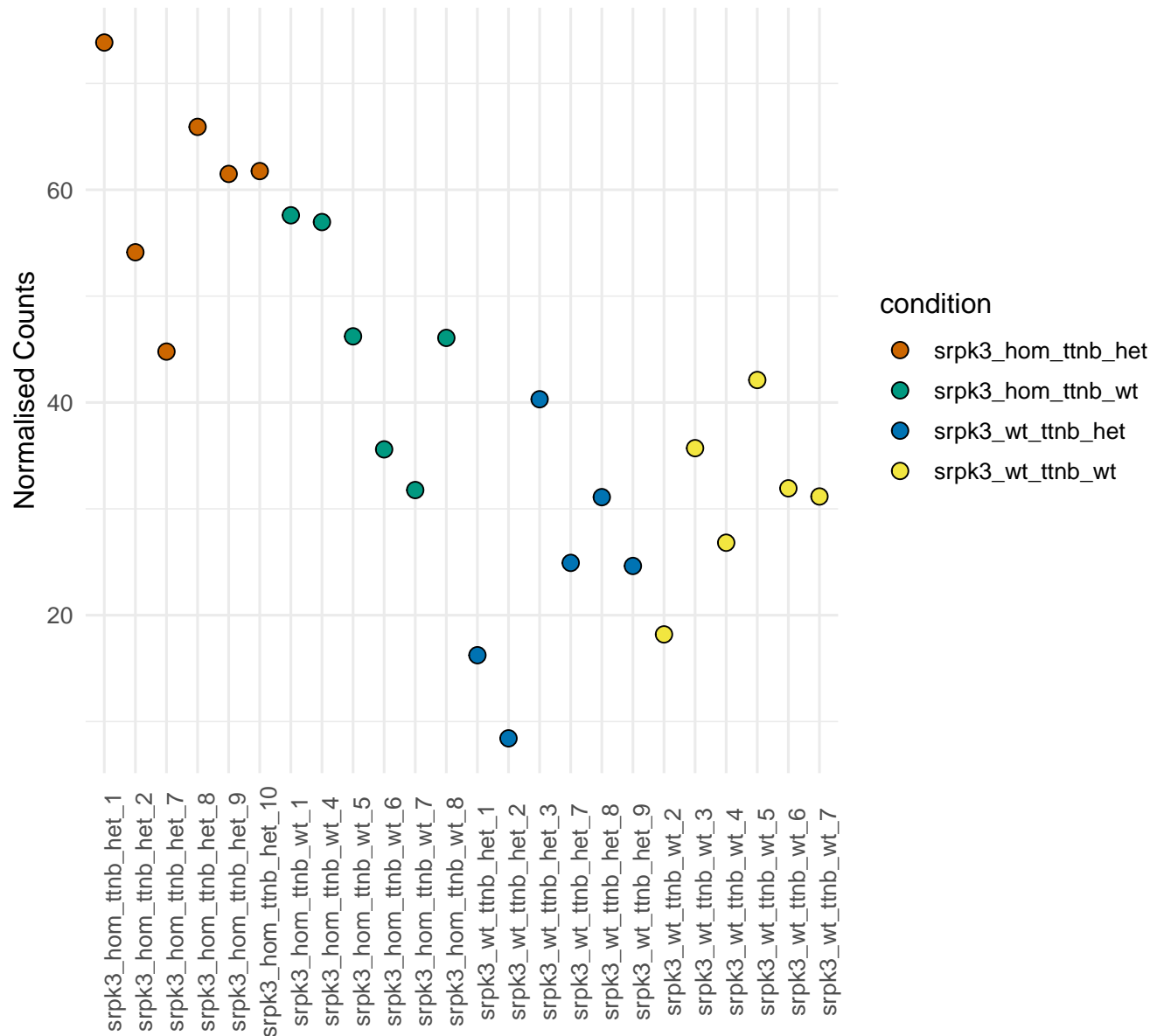
p = 1.09e-05



ENSDARG00000103351 / FP102192.2

5:8284358-8334243

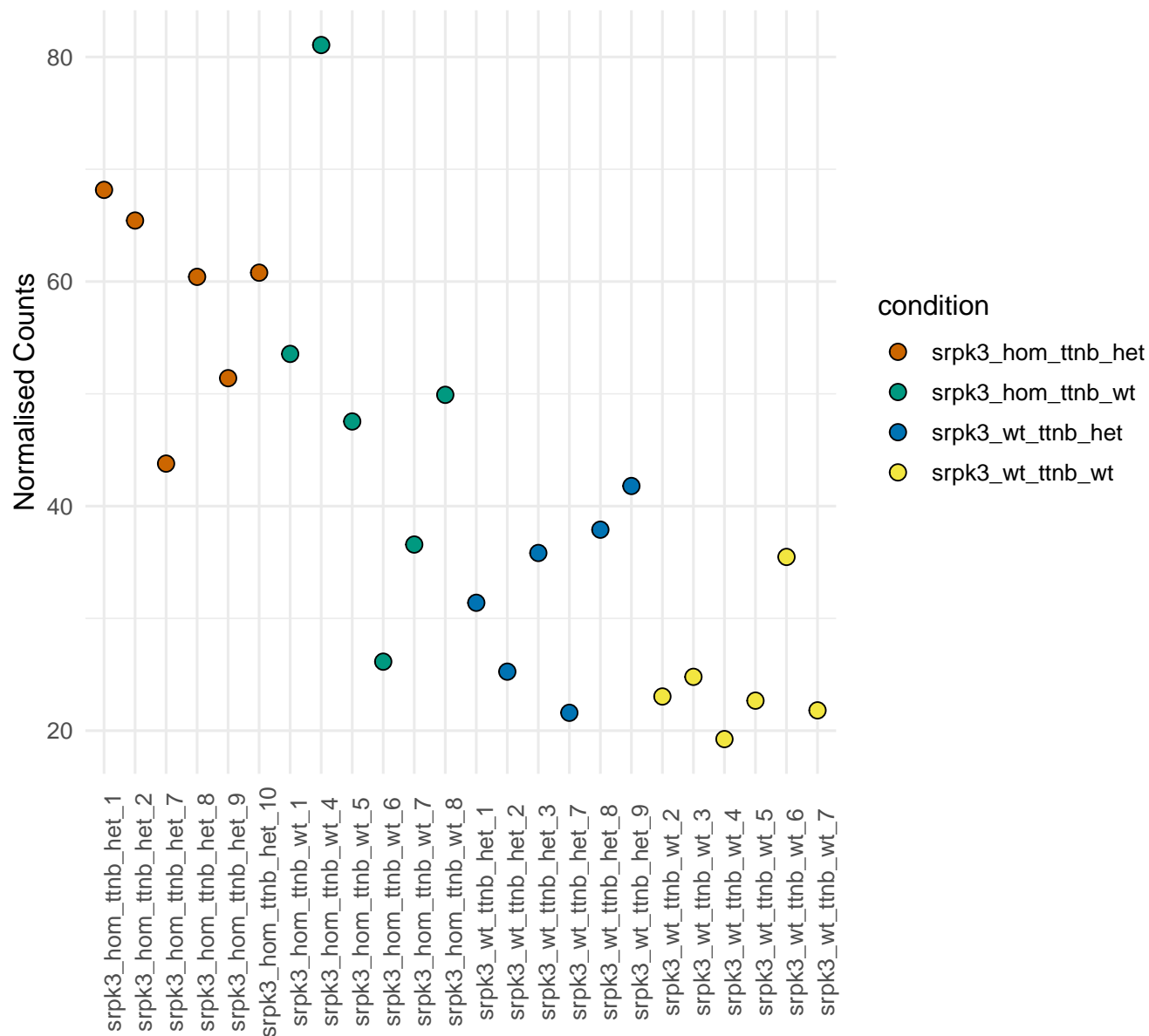
p = 1.12e-05



ENSDARG00000100280 / znfx1

6:57401178-57426097

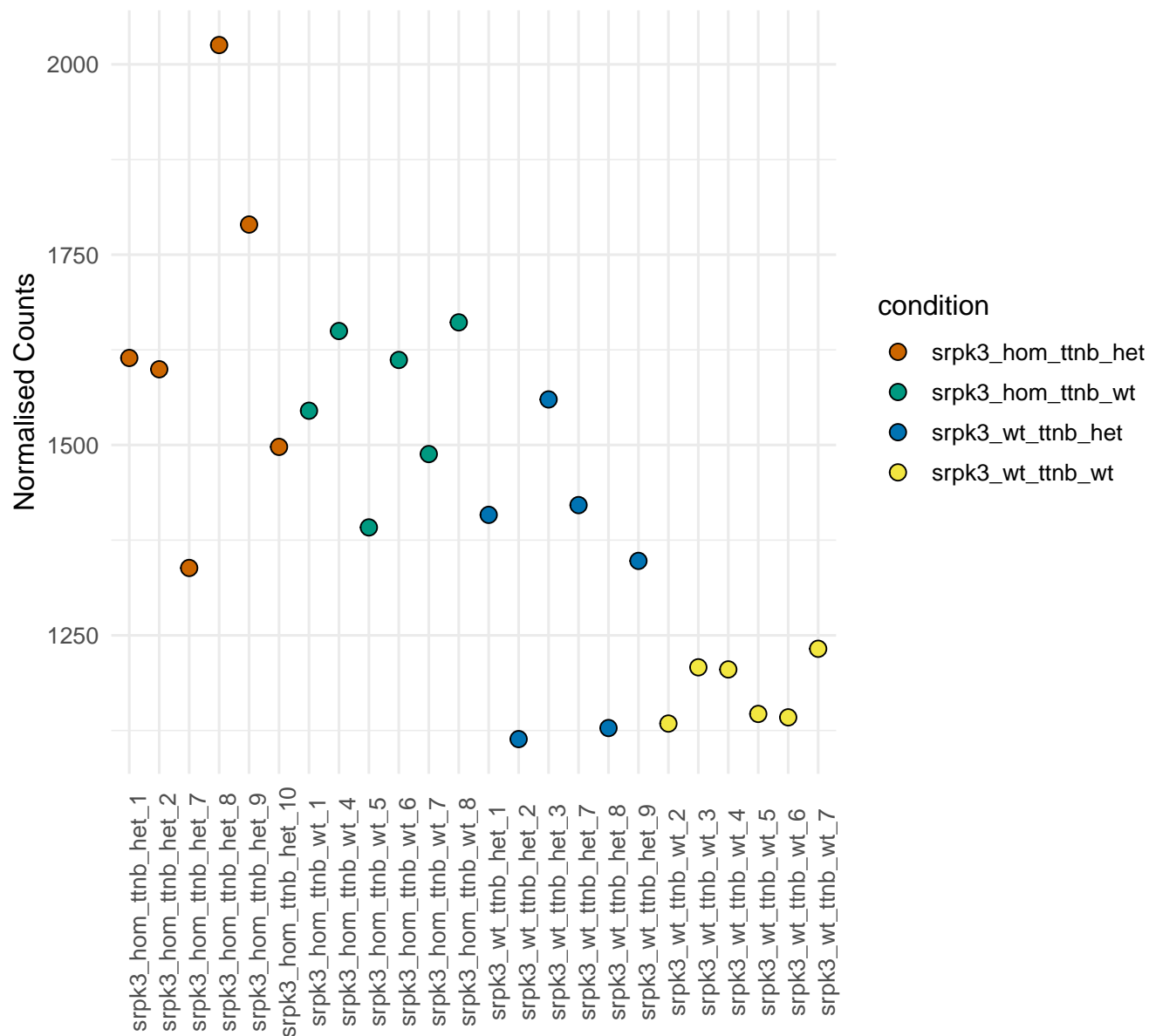
p = 1.12e-05



ENSDARG00000043128 / cldne

15:2638884-2640966

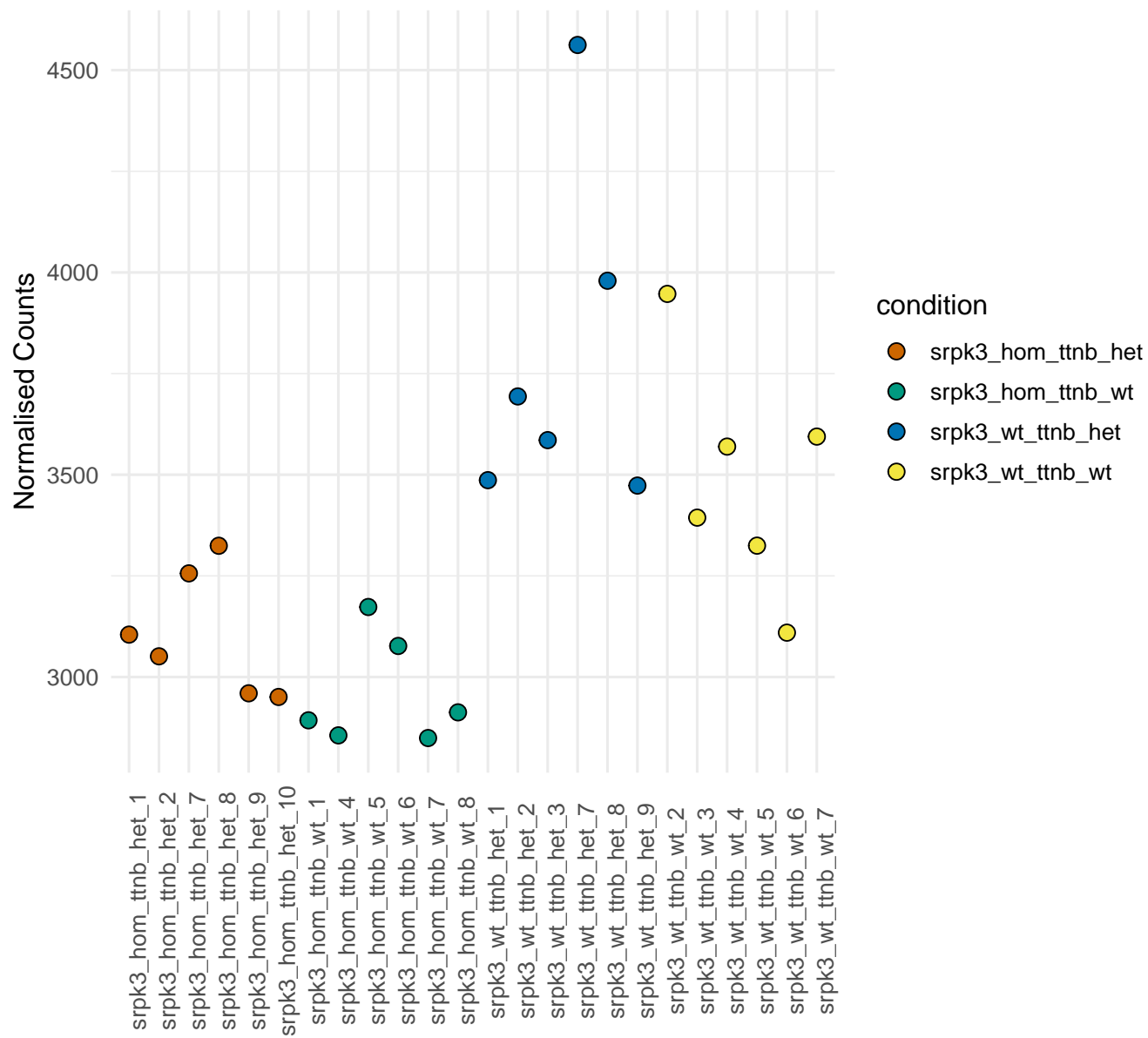
p = 1.23e-05



ENSDARG00000056090 / capza1b

8:27807266–27827660

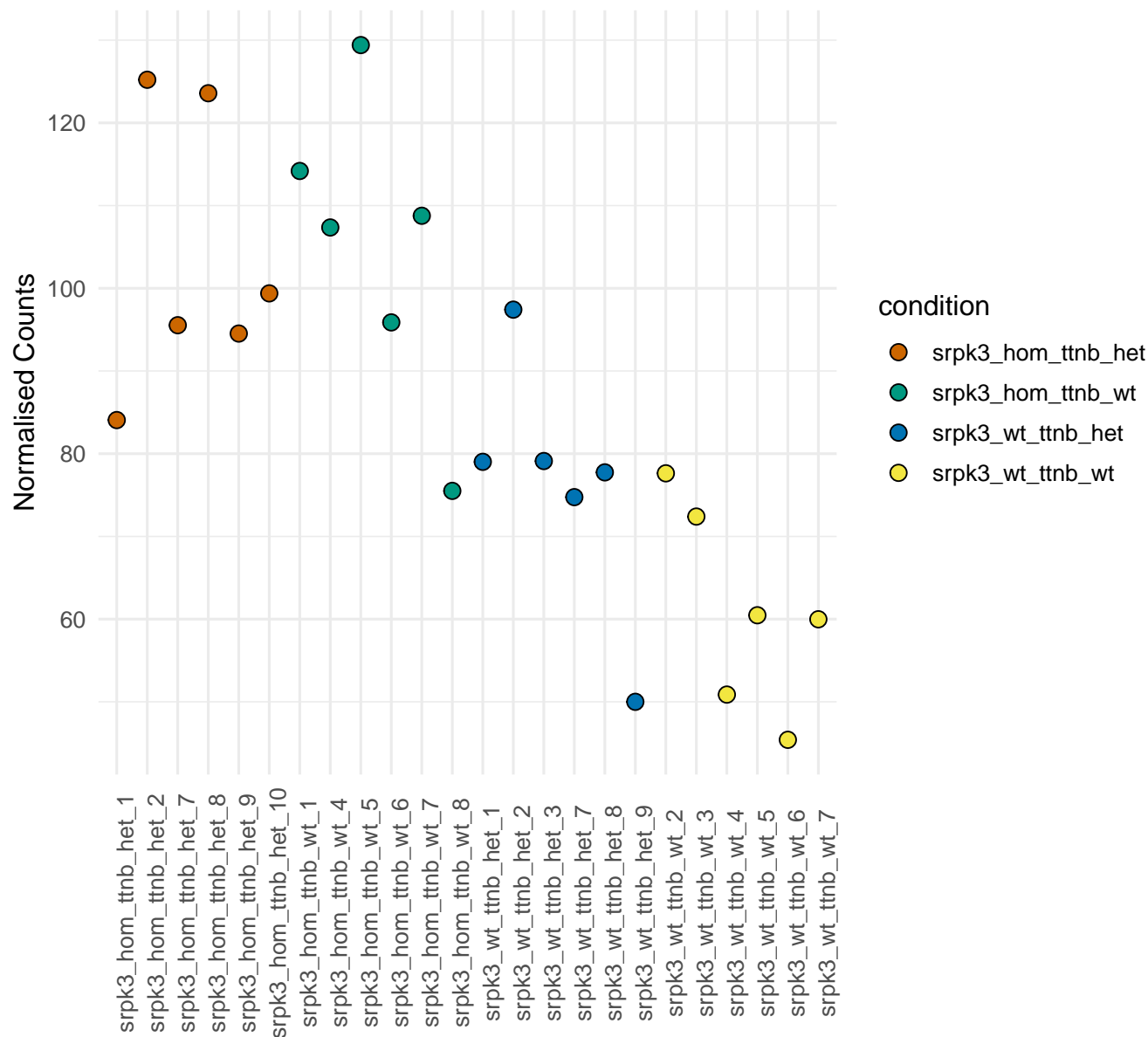
p = 1.23e-05



ENSDARG00000092123 / si:dkey-20d21.12

8:26382604-26388090

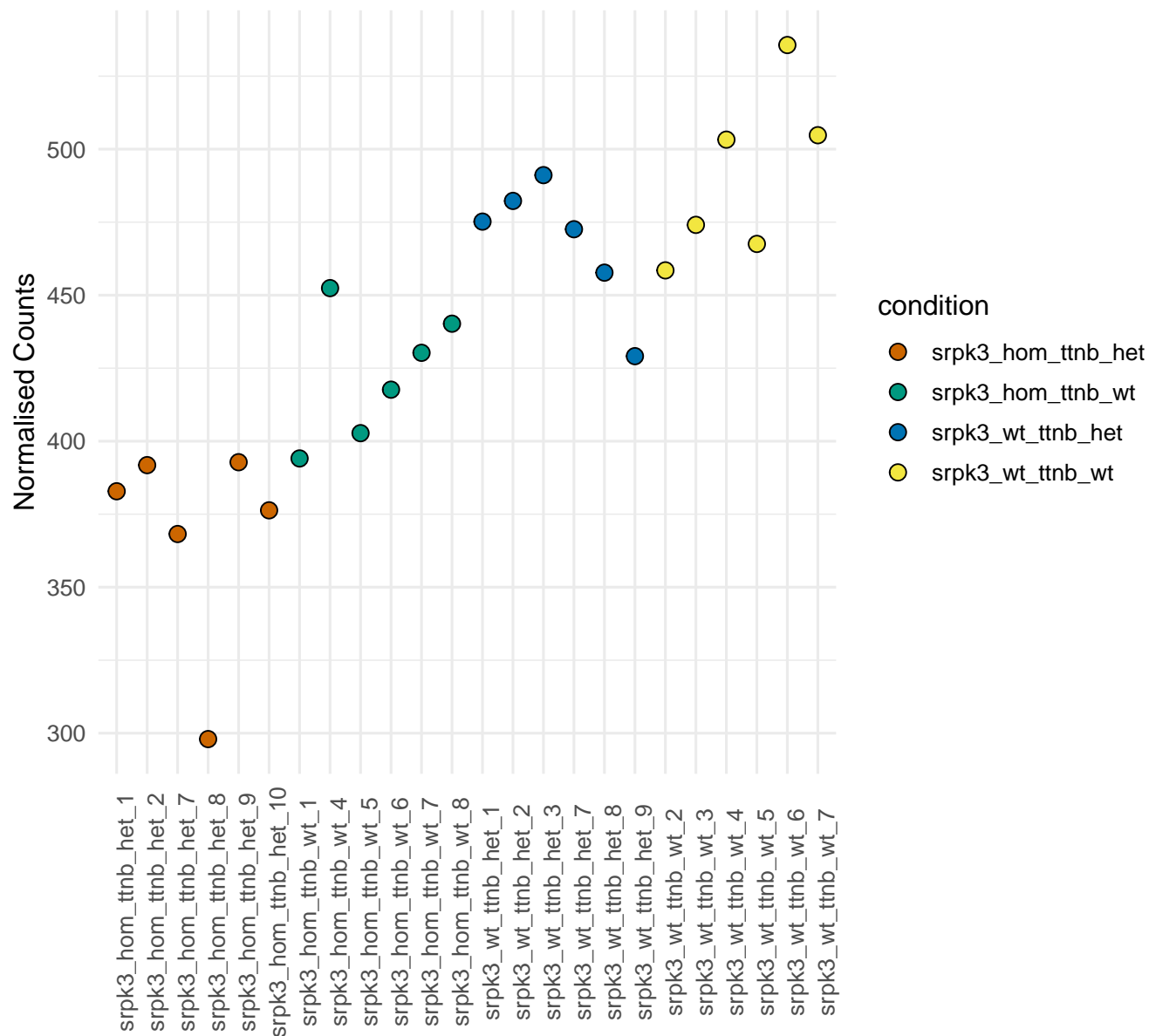
p = 1.45e-05



ENSDARG00000075612 / ercc6

13:30874153-30910016

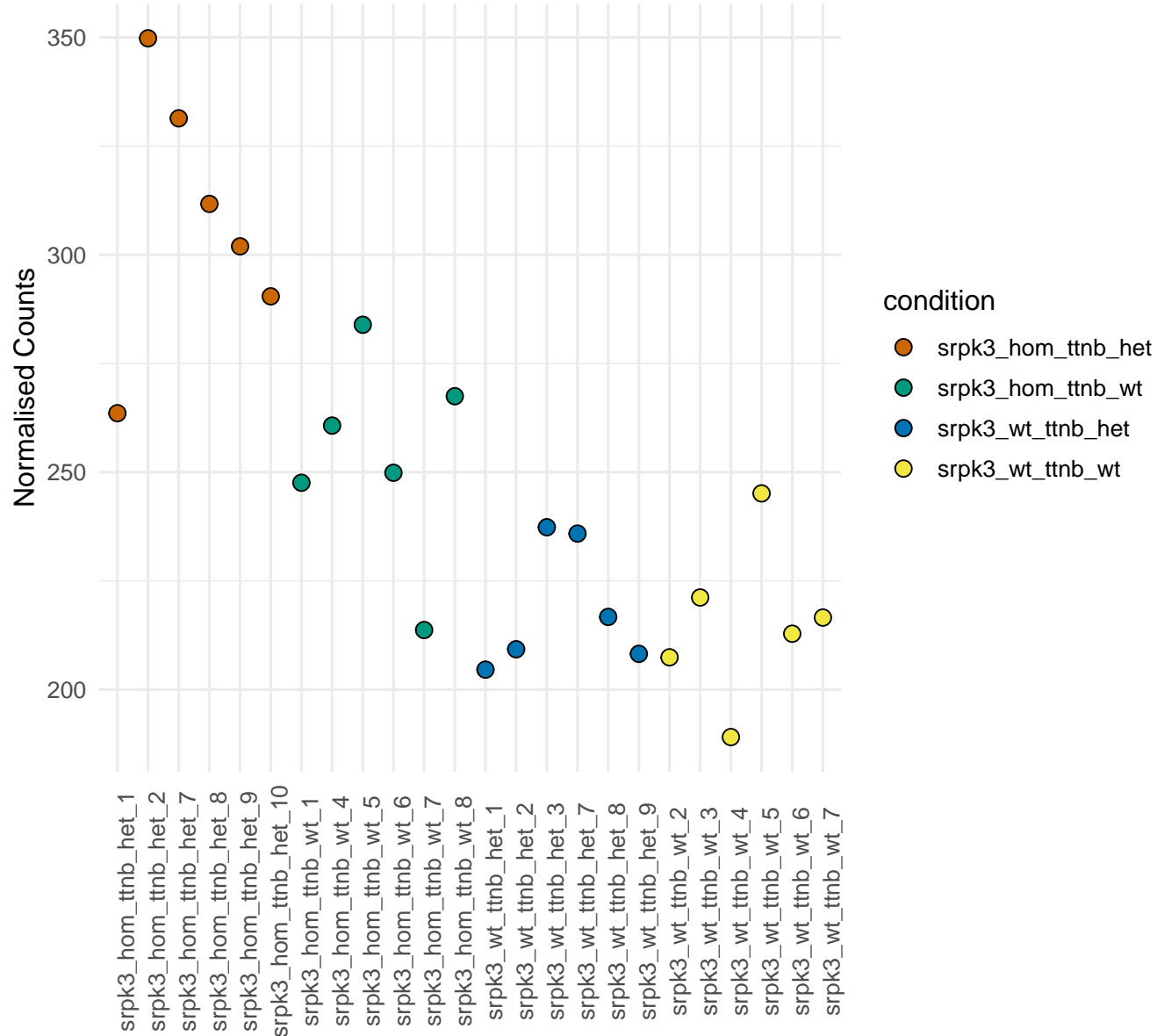
p = 1.46e-05



ENSDARG00000058032 / tpk2

8:14158021-14170576

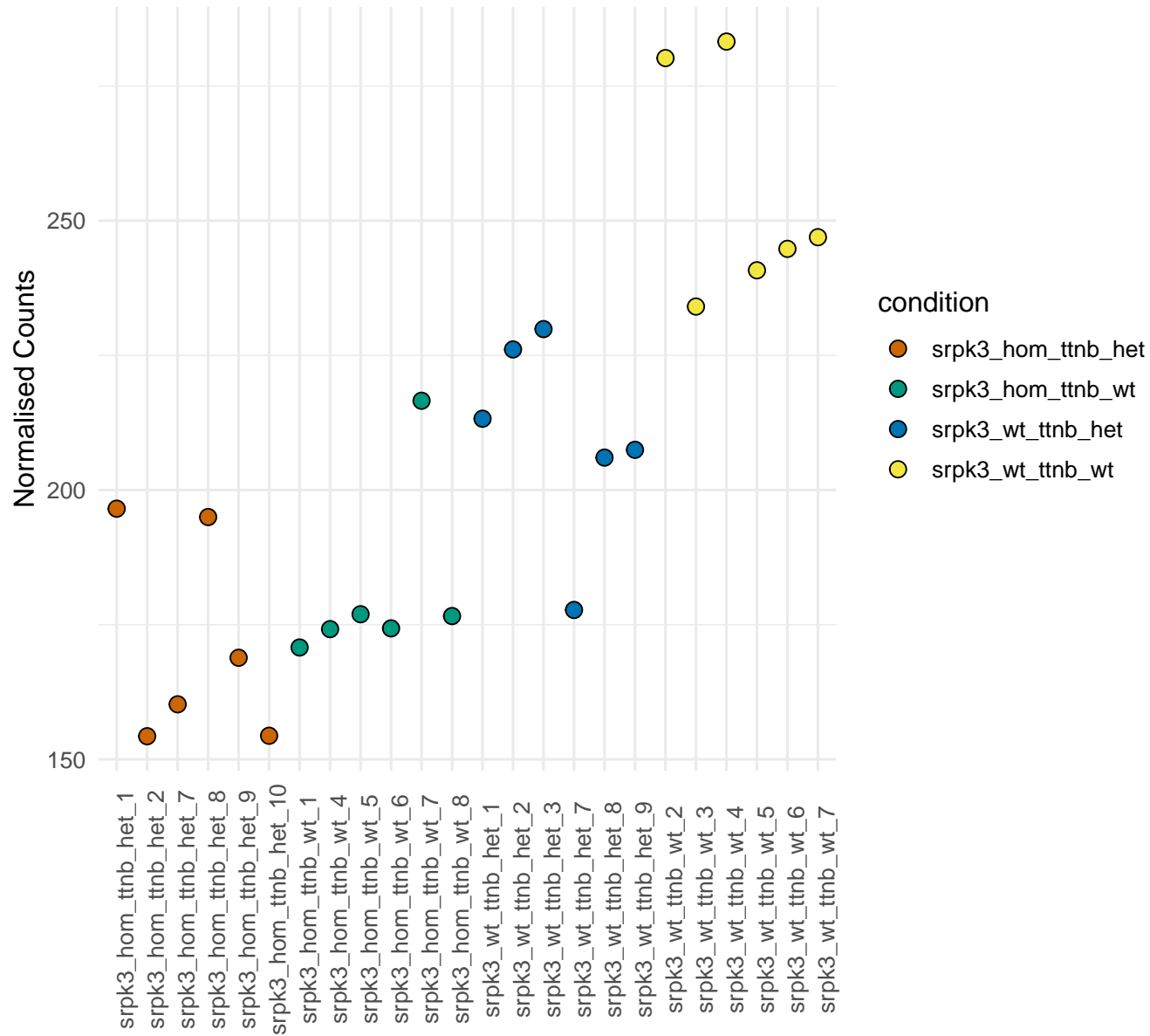
p = 1.46e-05



ENSDARG00000076308 / pdp1

16:26816753-26820634

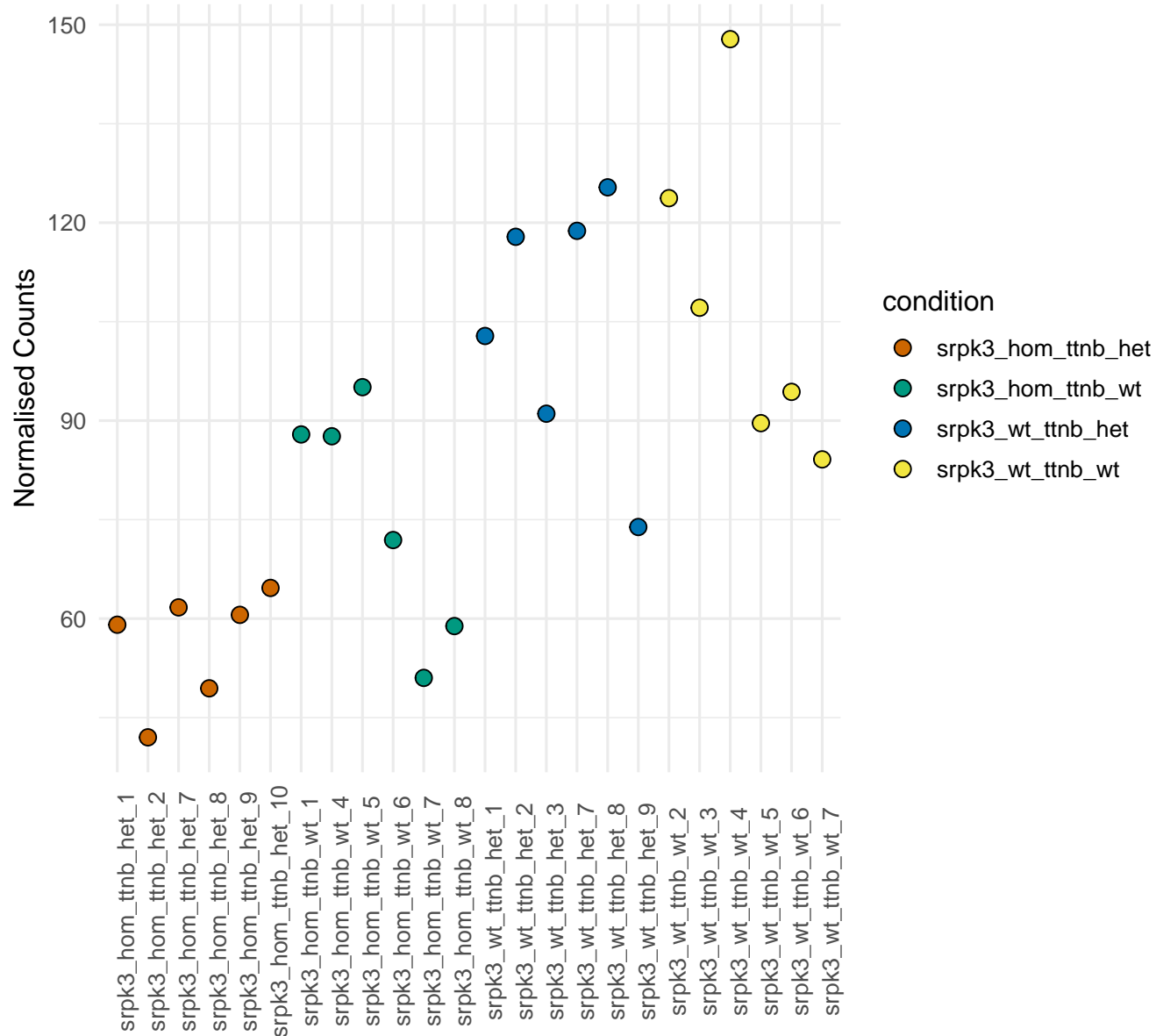
p = 1.54e-05



ENSDARG00000088411 / notum2

6:10943188–10964083

p = 1.54e-05

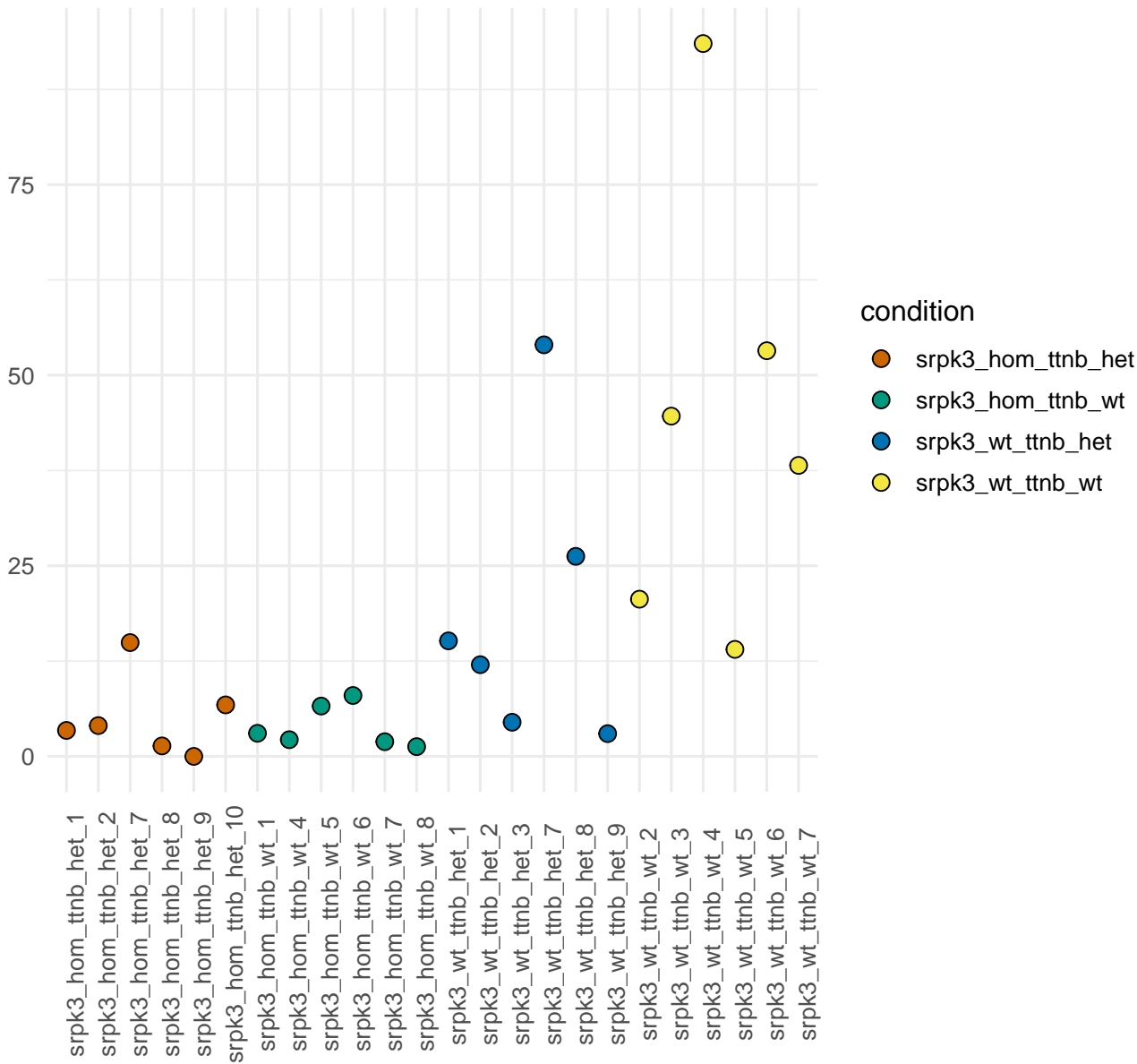


ENSDARG00000068947 / si:ch211-264e16.1

18:15706160-15718931

p = 1.68e-05

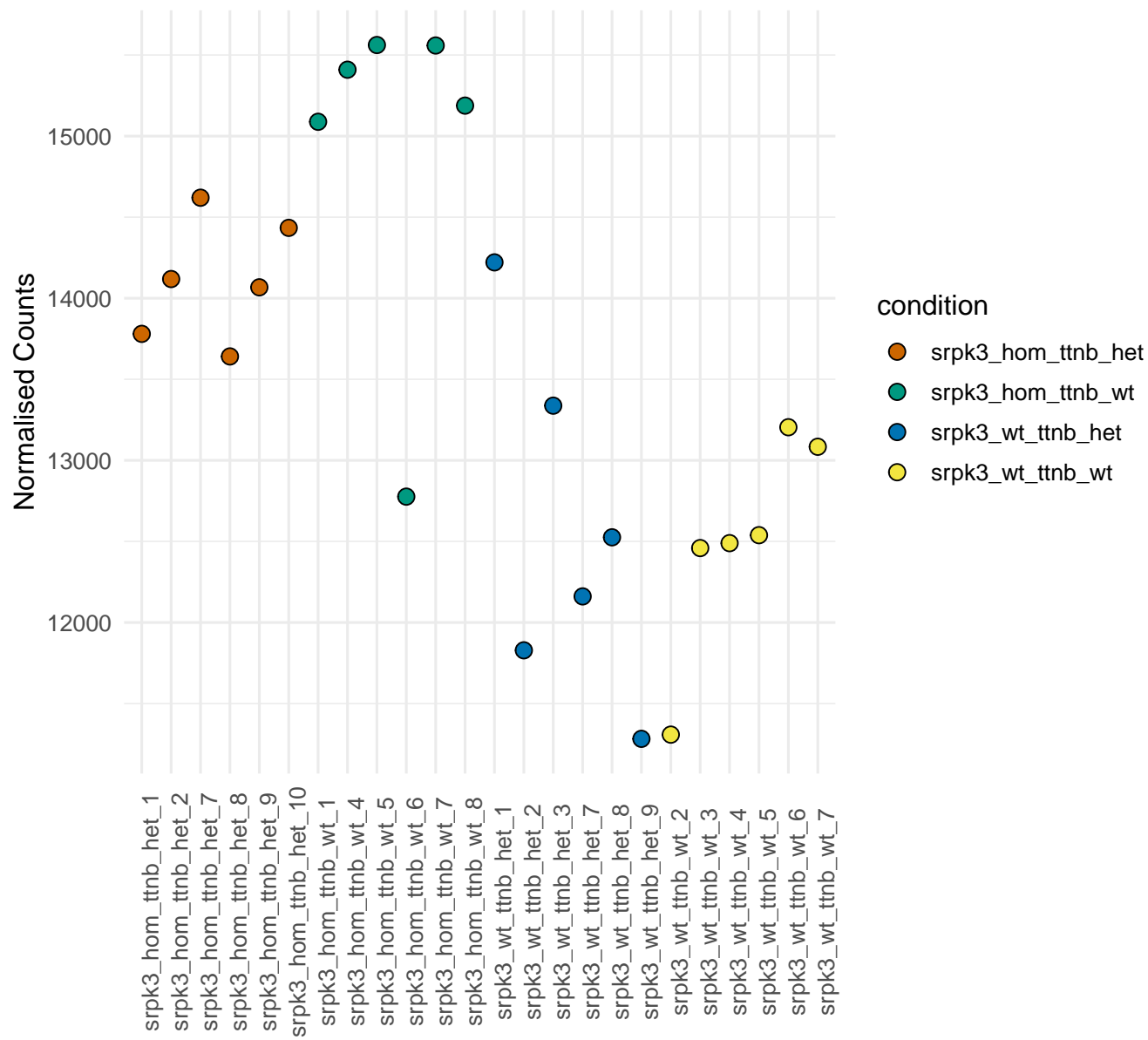
Normalised Counts



ENSDARG00000099959 / smyh1

24:40656510-40668208

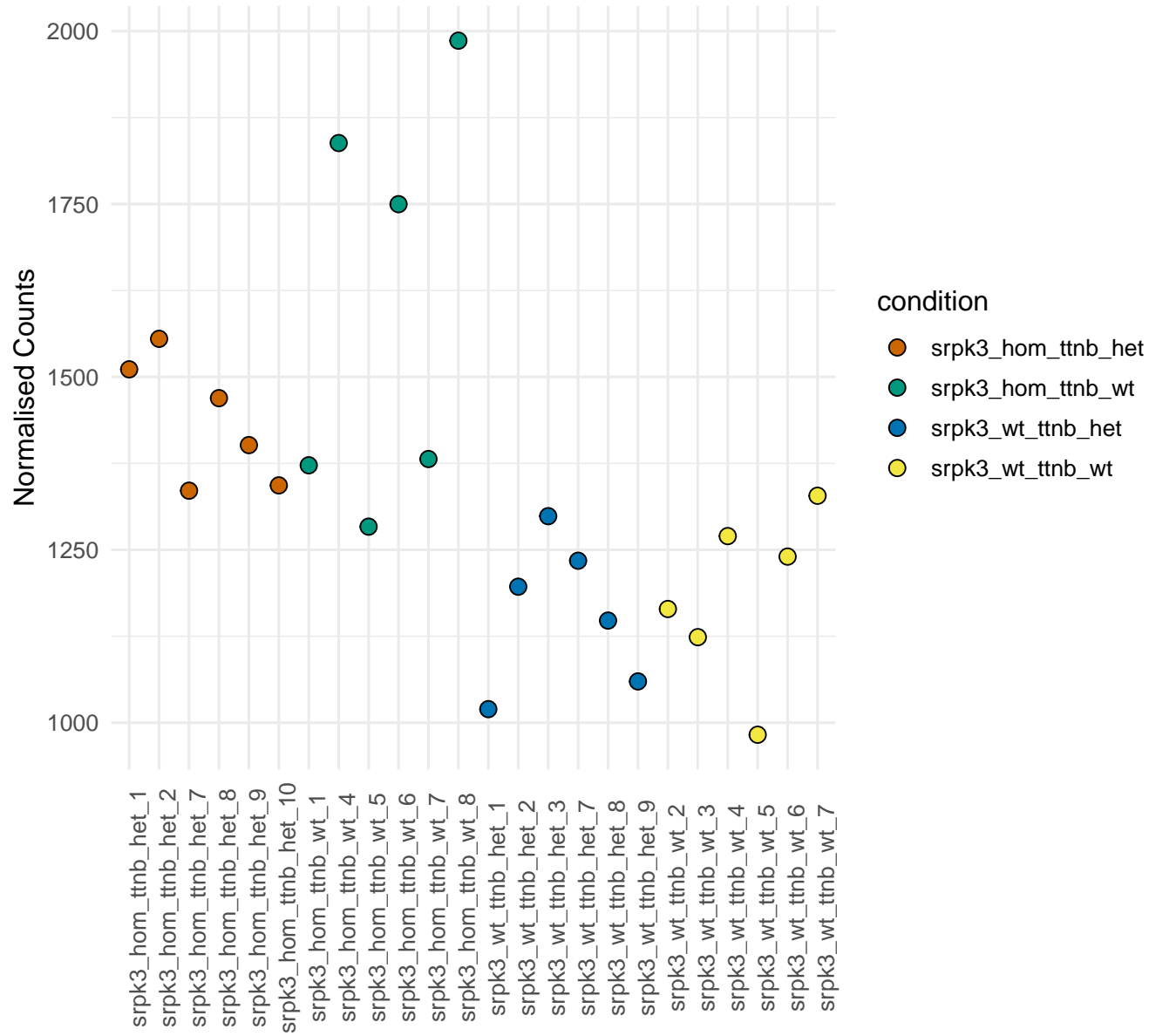
p = 2.08e-05



ENSDARG00000103435 / sorbs1

13:23132666-23226460

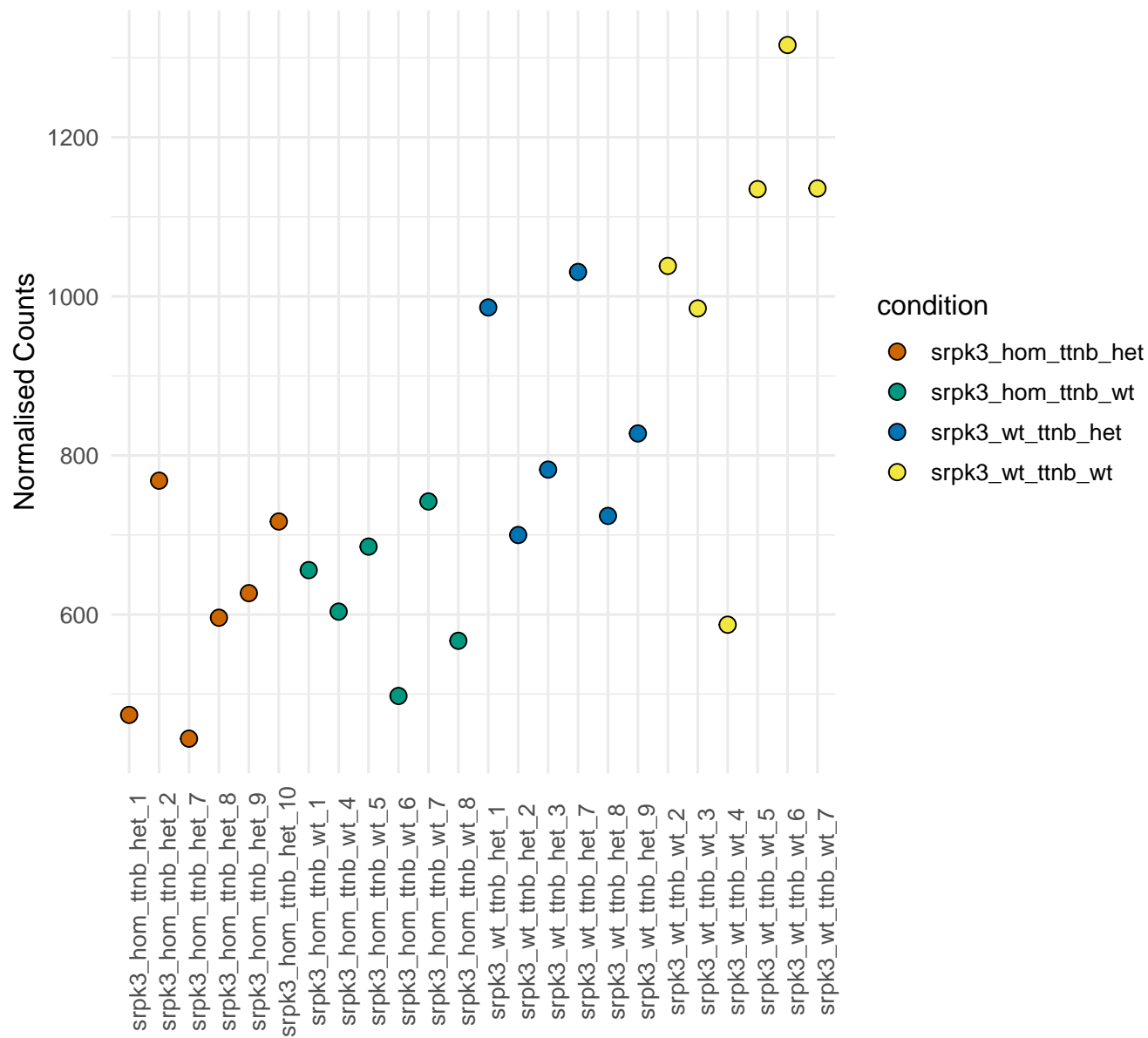
p = 2.1e-05



ENSDARG00000093044 / si:ch211-161h7.5

24:20909922-20915050

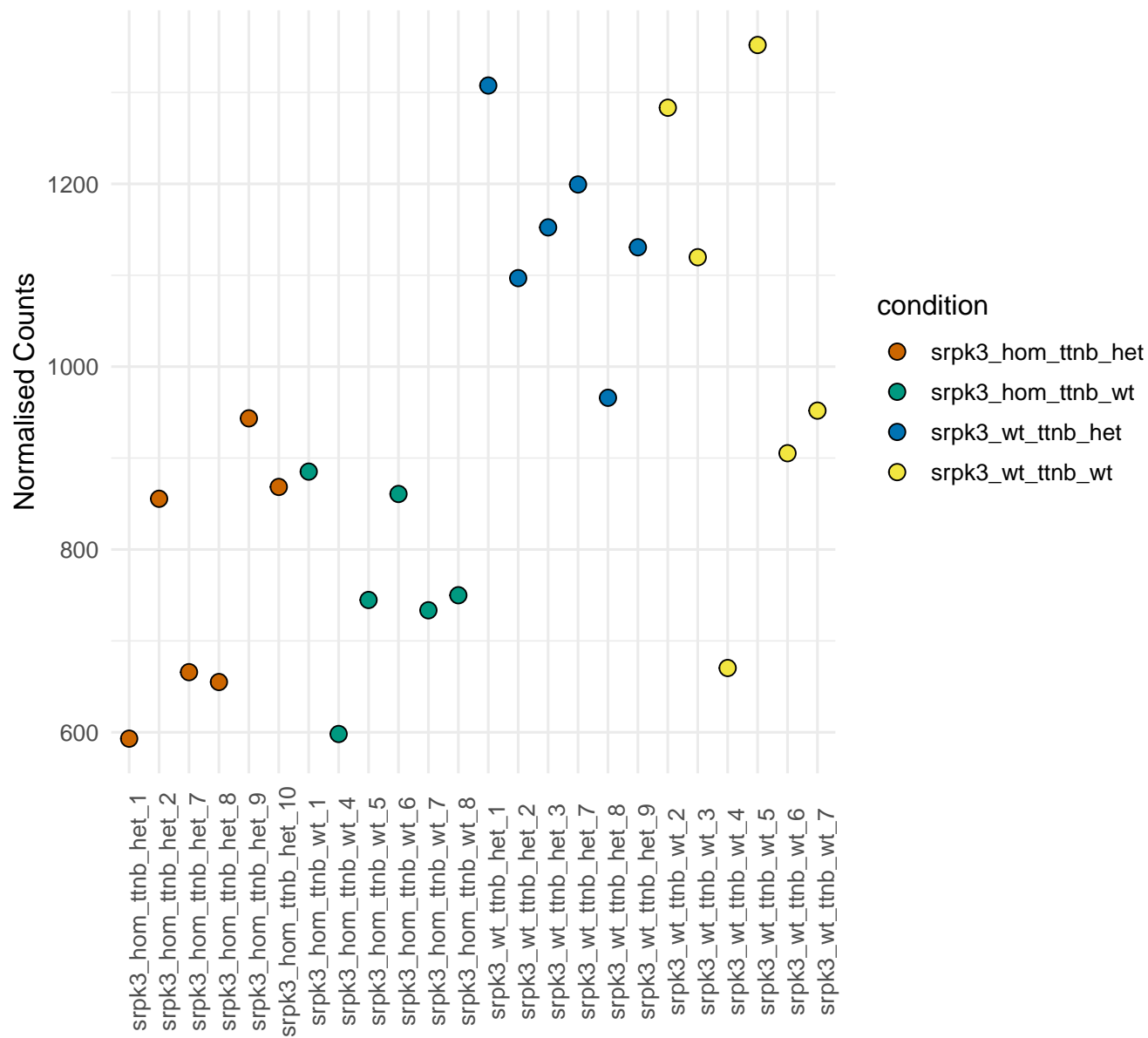
p = 2.1e-05



ENSDARG00000087873 / eevs

6:43438074-43449013

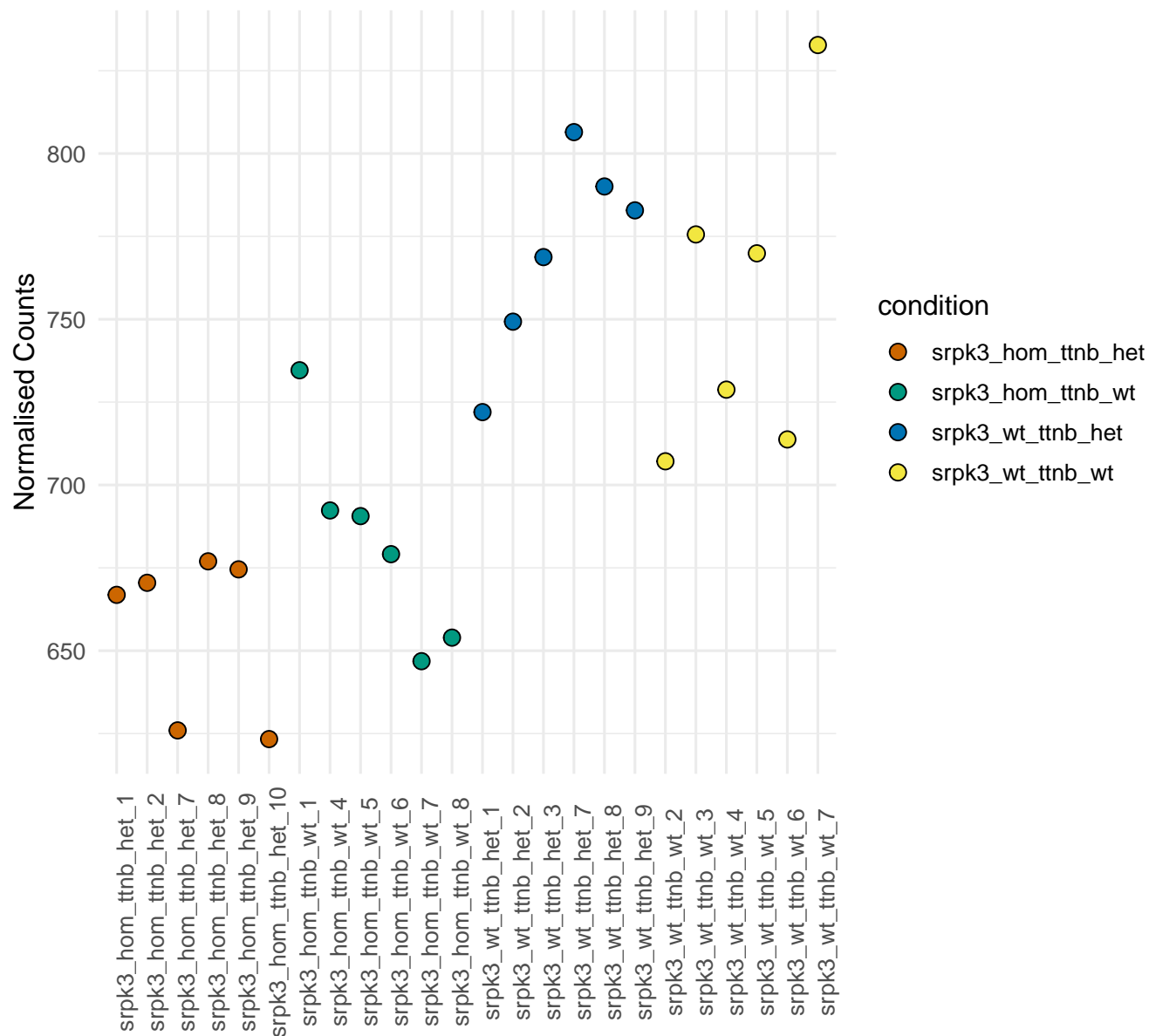
p = 2.13e-05



ENSDARG00000101369 / CABZ01090890.1

KN150164.1:4431-10422

p = 2.23e-05

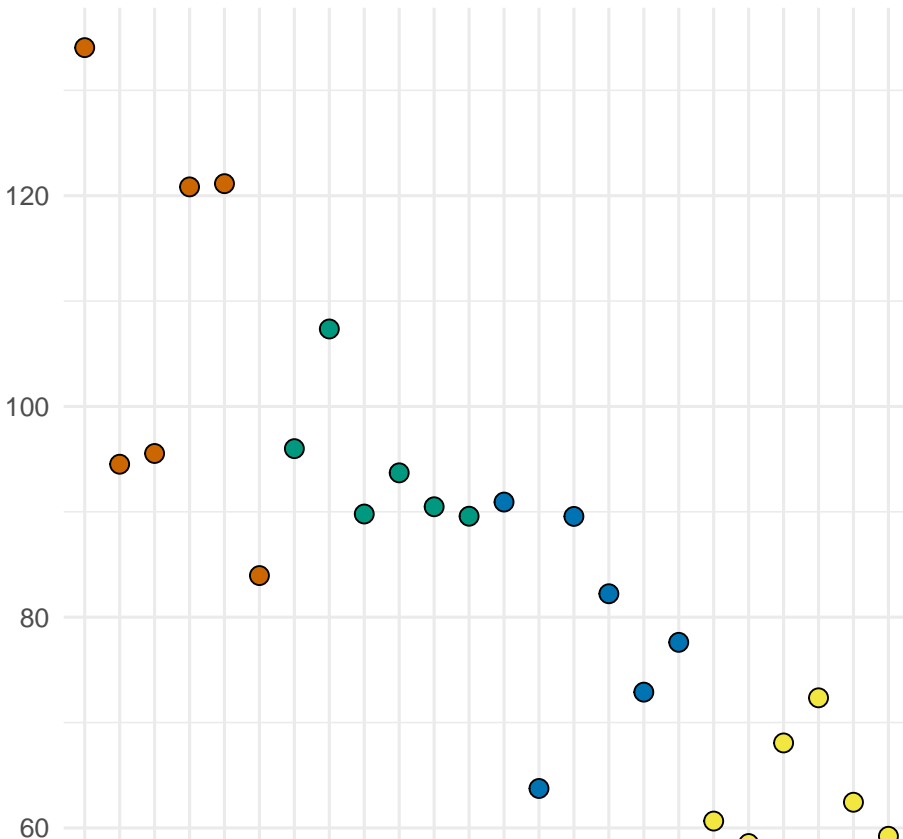


ENSDARG00000100788 / trip10b

1:58922027-58935898

p = 2.24e-05

Normalised Counts



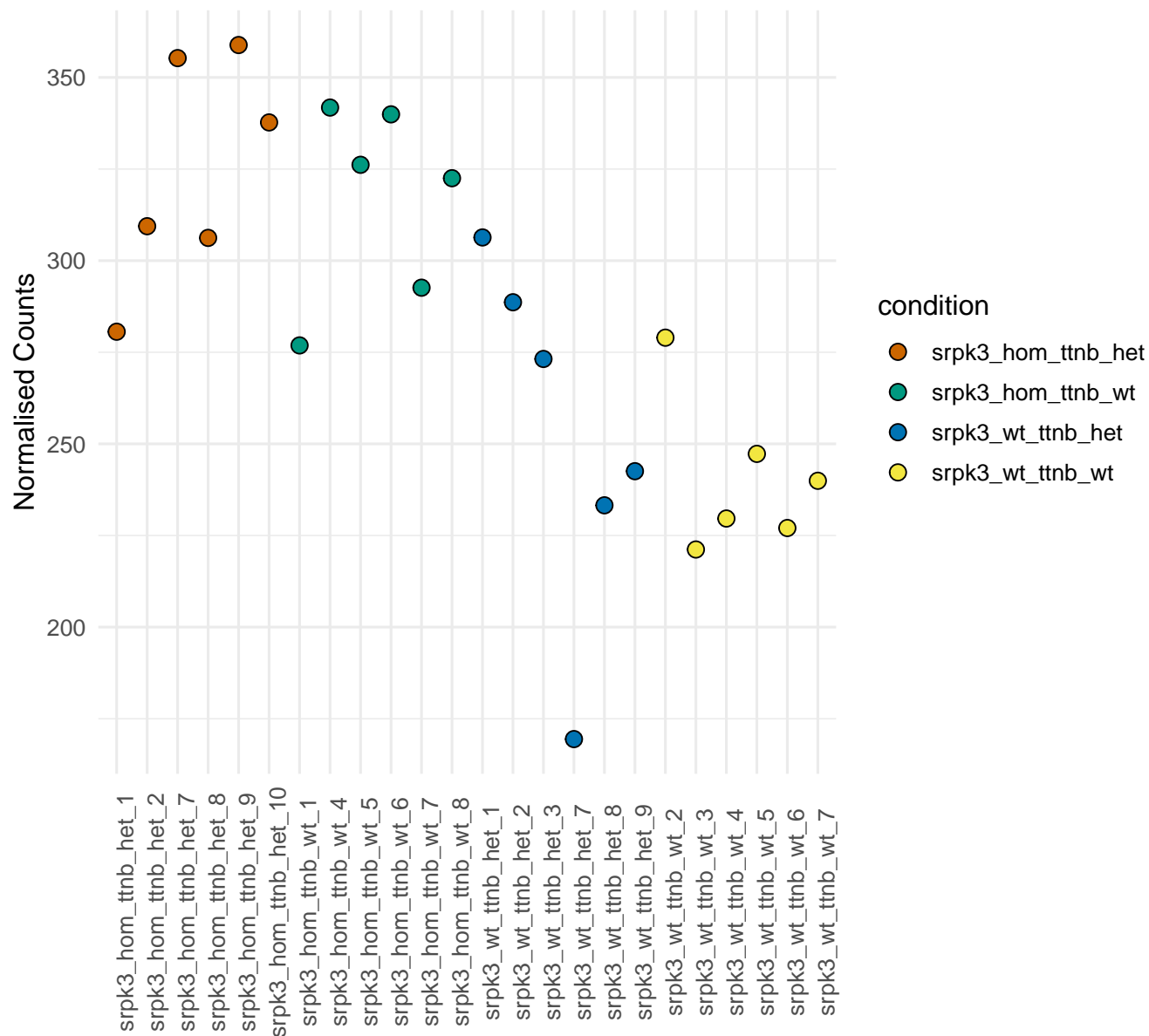
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000023217 / crema

2:43159171-43196595

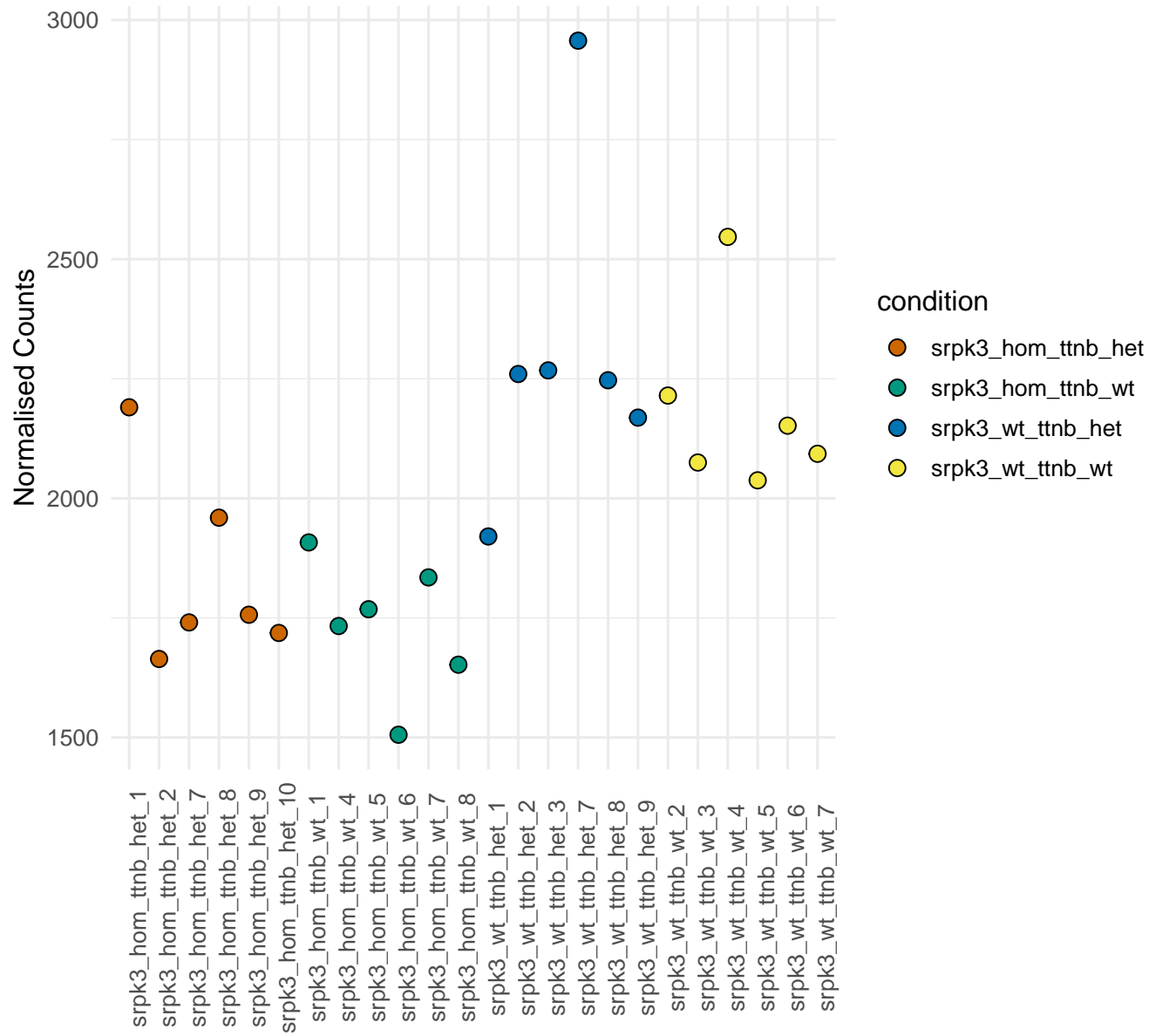
p = 2.28e-05



ENSDARG00000060457 / pmp22b

12:37275336-37299671

p = 2.28e-05



ENSDARG00000044975 / krt94

11:11468566–11471857

p = 2.48e-05

Normalised Counts

condition

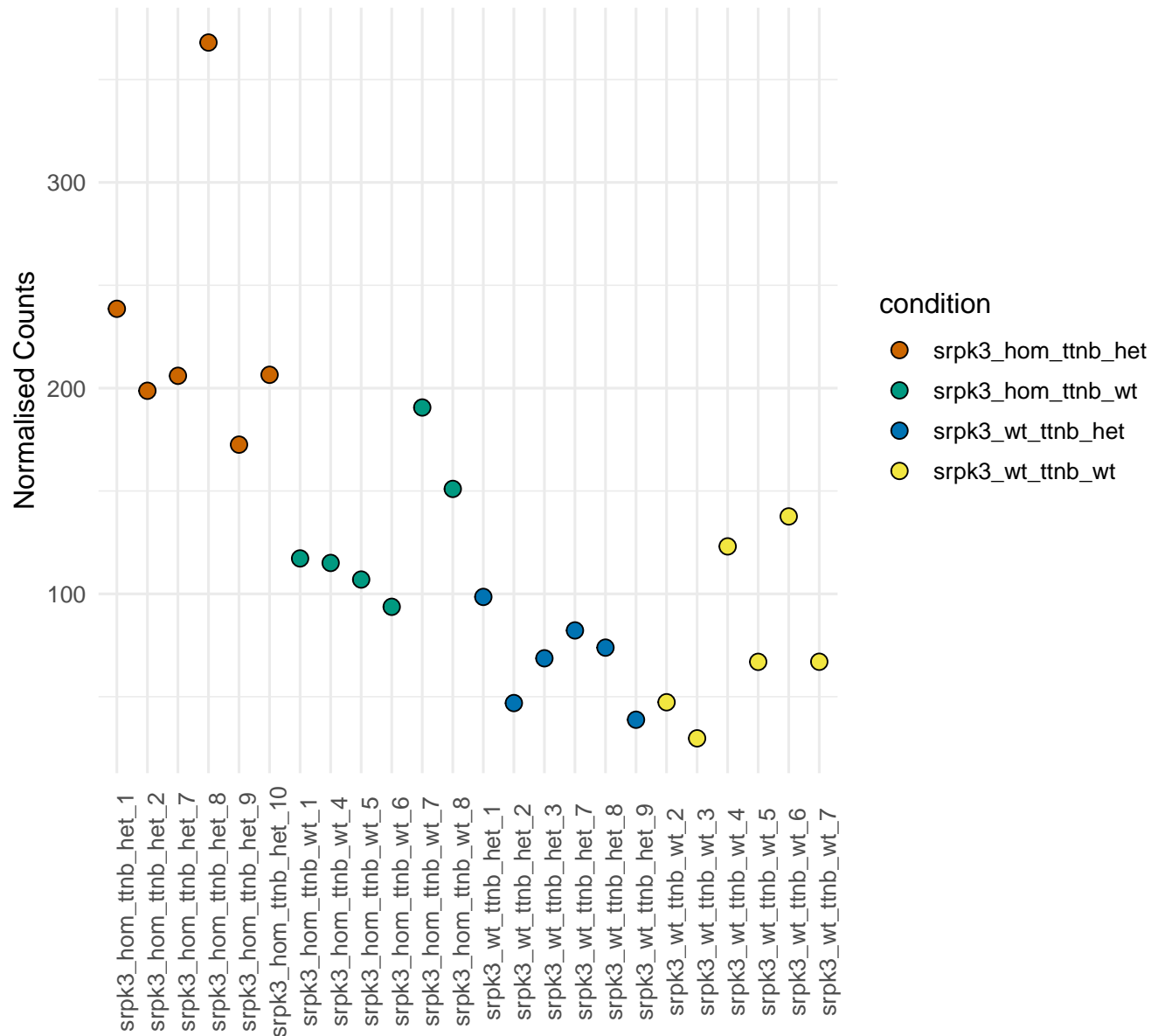
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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
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srpk3_wt_ttnb_het_2
srpk3_wt_ttnb_het_3
srpk3_wt_ttnb_het_7
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

ENSDARG00000105443 / si:ch211-63p21.8

7:4299907-4315859

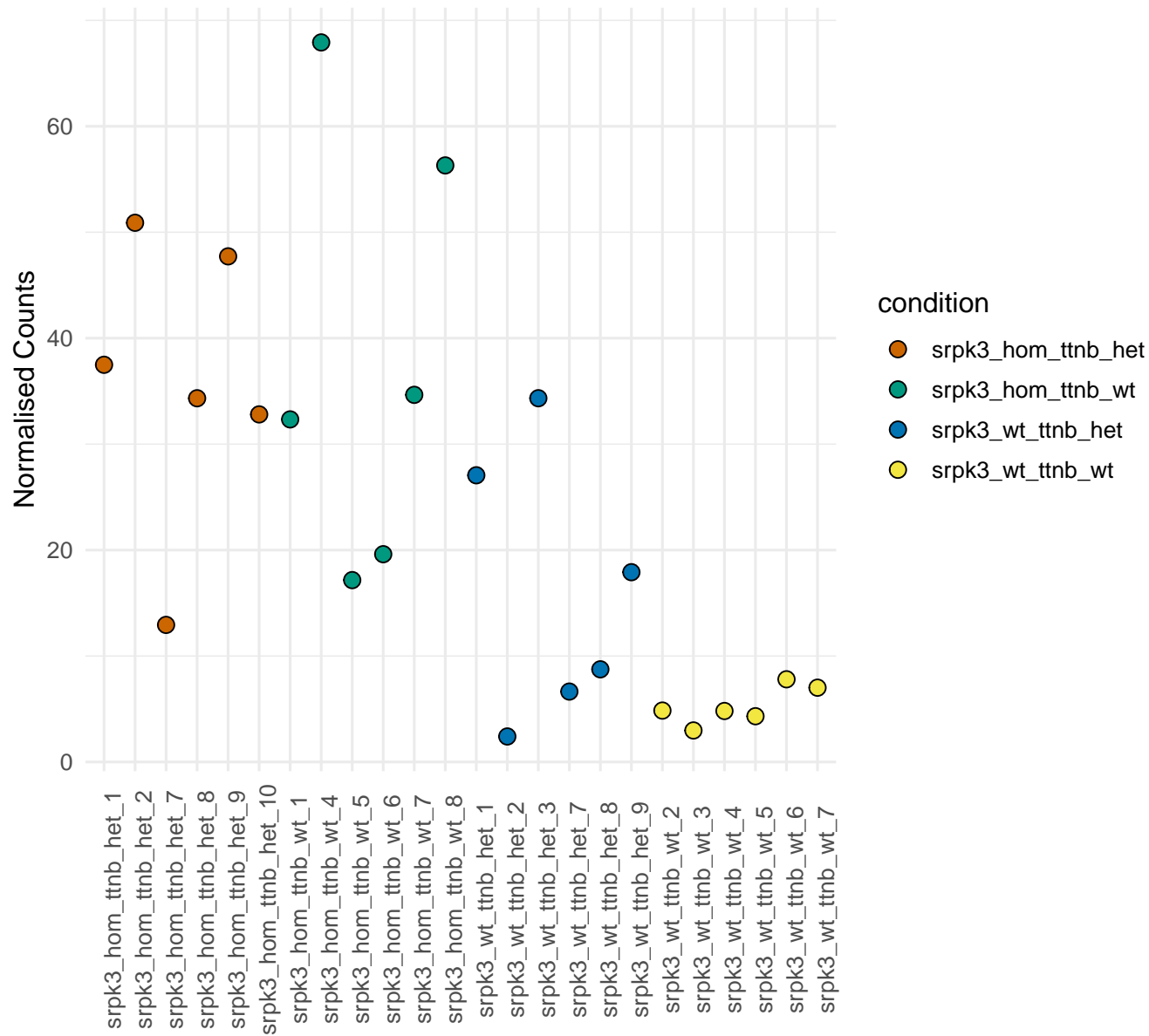
p = 2.53e-05



ENSDARG00000078093 / zgc:172065

7:2236317-2242989

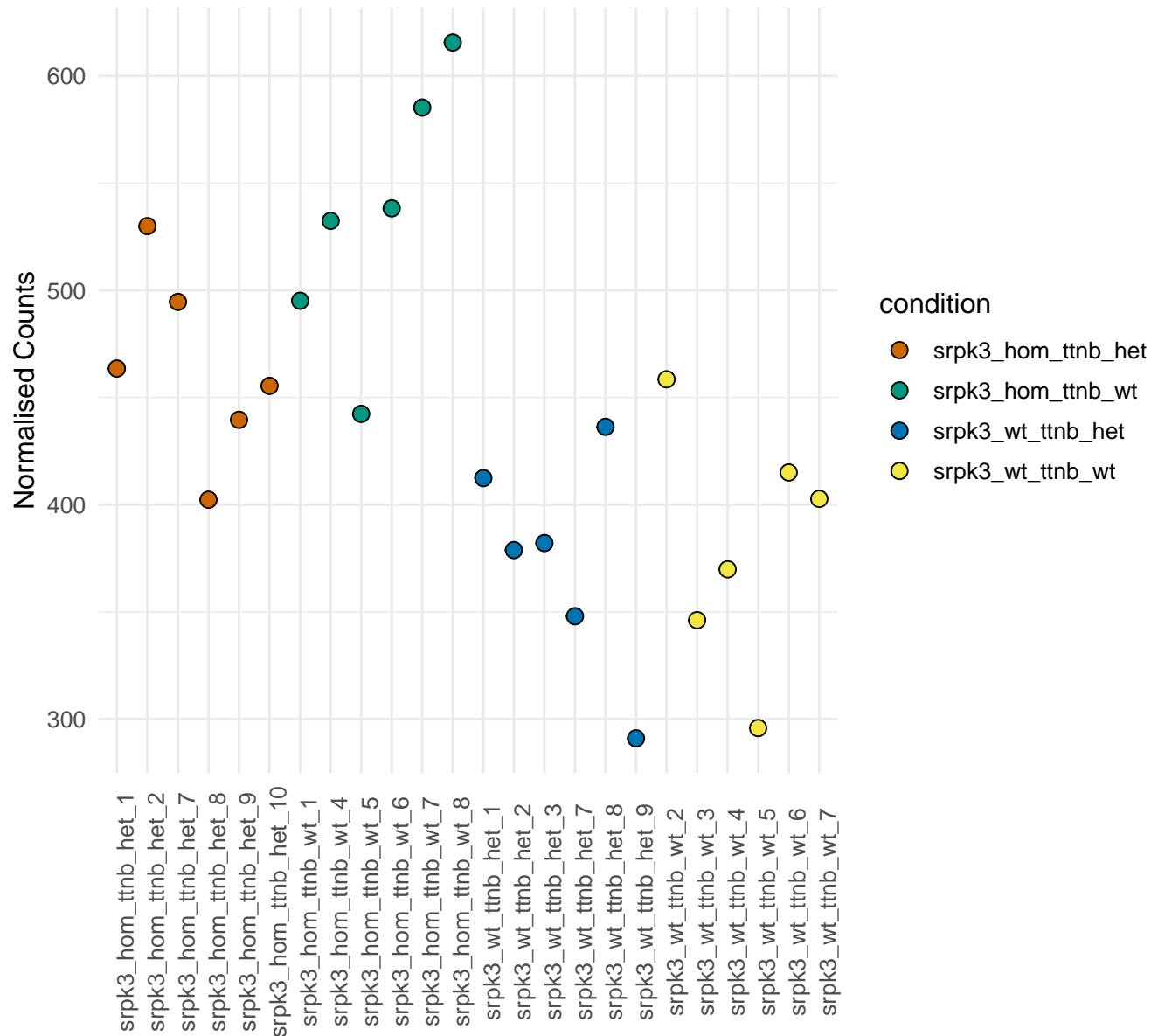
p = 2.63e-05



ENSDARG00000094792 / twf2a

6:41463785-41501766

p = 2.8e-05



ENSDARG00000075504 / si:dkey-40c23.2

11:1584747-1607337

p = 2.83e-05

Normalised Counts

condition

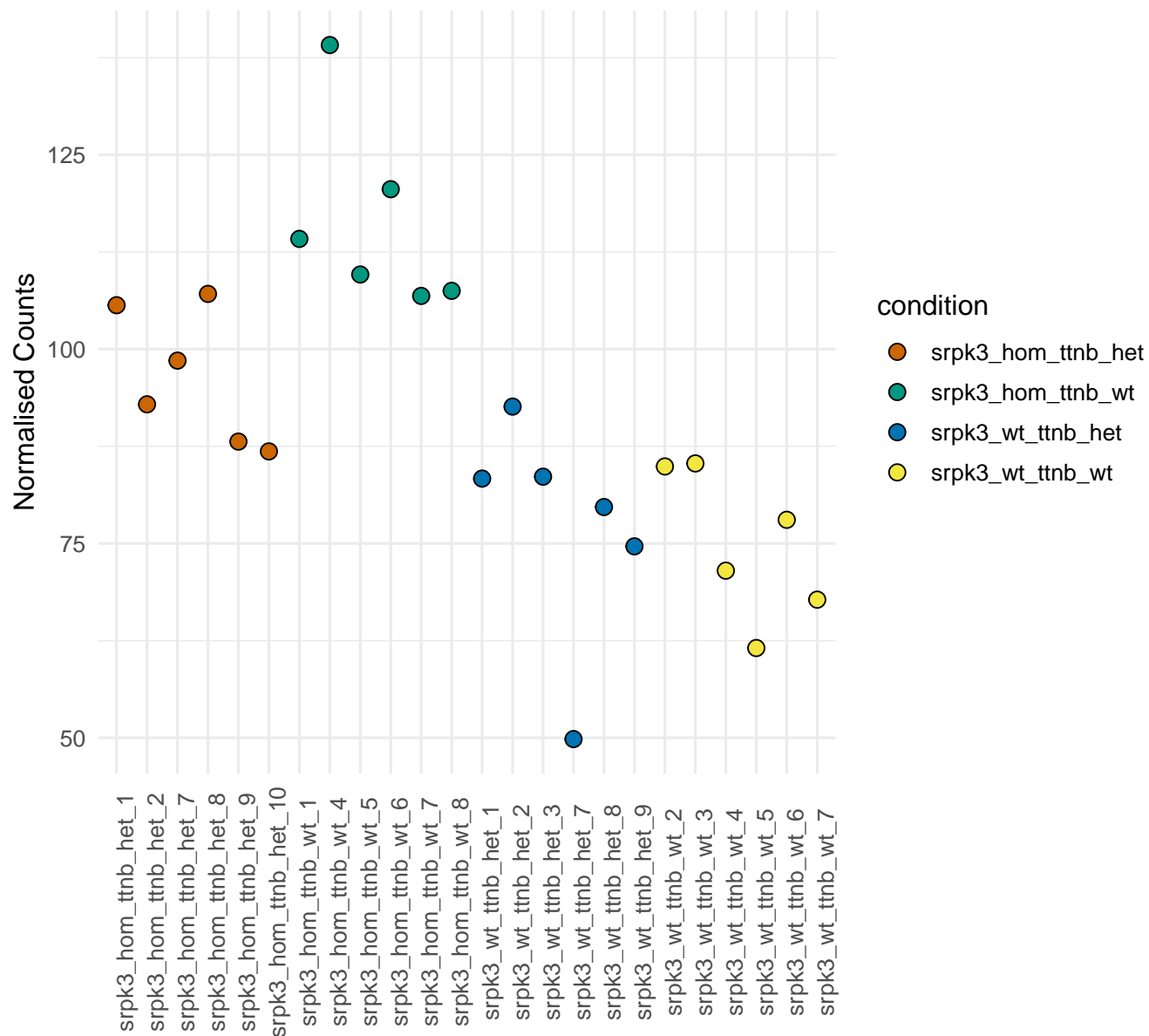
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- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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_wt_ttnb_wt_4
srpk3_wt_ttnb_wt_5
srpk3_wt_ttnb_wt_6
srpk3_wt_ttnb_wt_7

ENSDARG00000036245 / wipf3

19:19437648–19446529

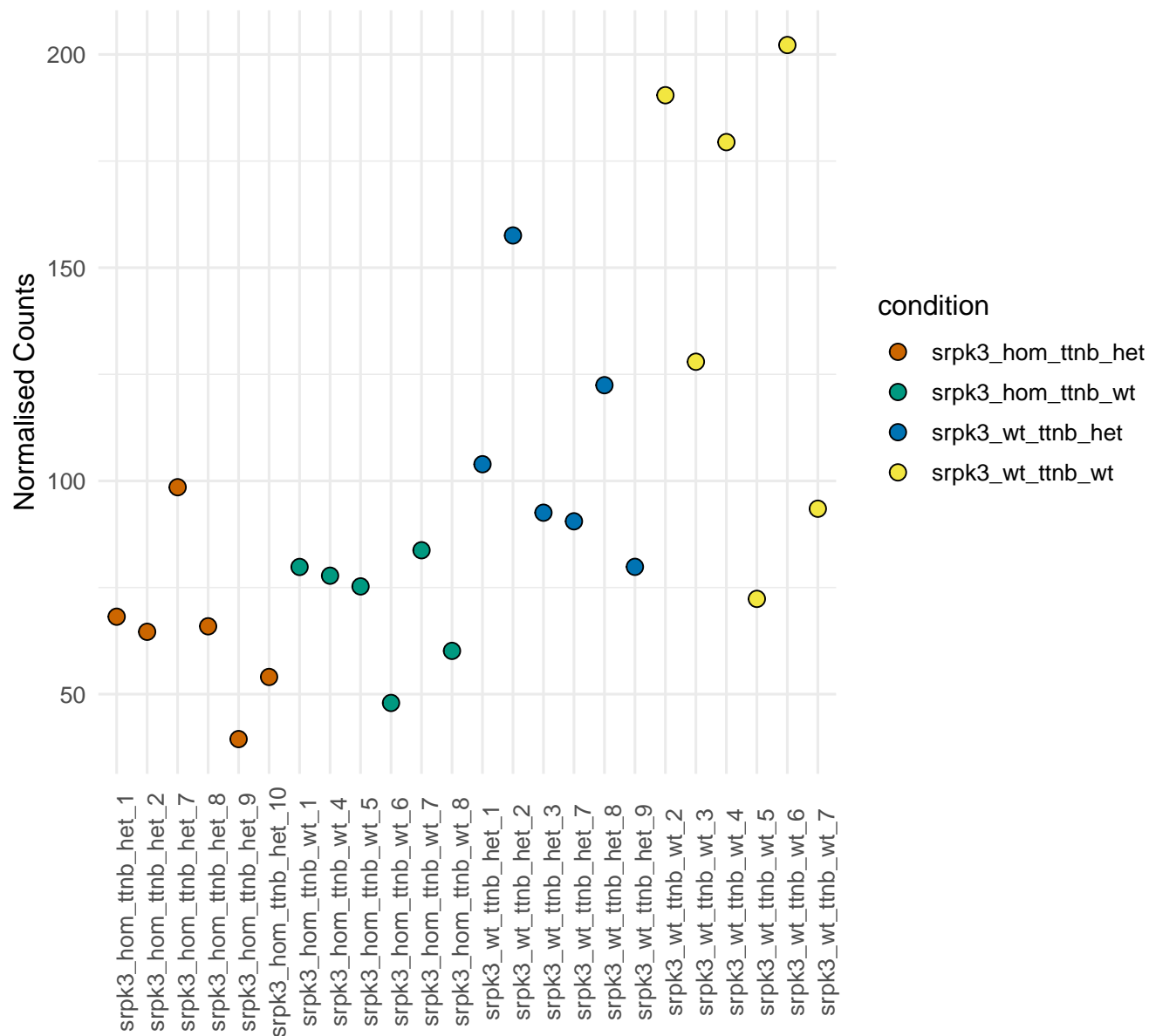
p = 2.96e-05



ENSDARG00000058944 / si:dkey-8e10.3

8:10033326-10048059

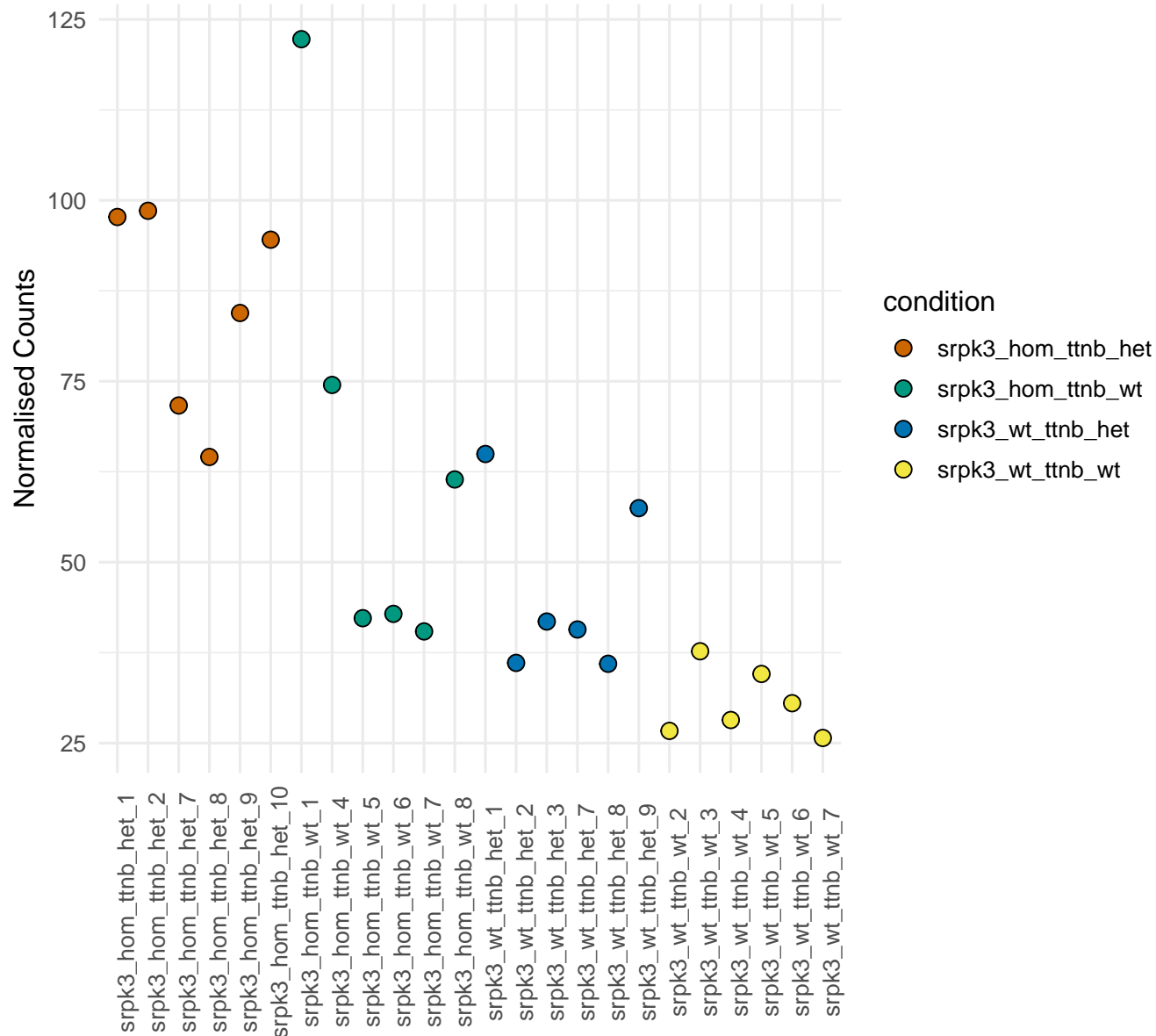
p = 3.41e-05



ENSDARG00000009702 / ascl1b

7:49695904-49715154

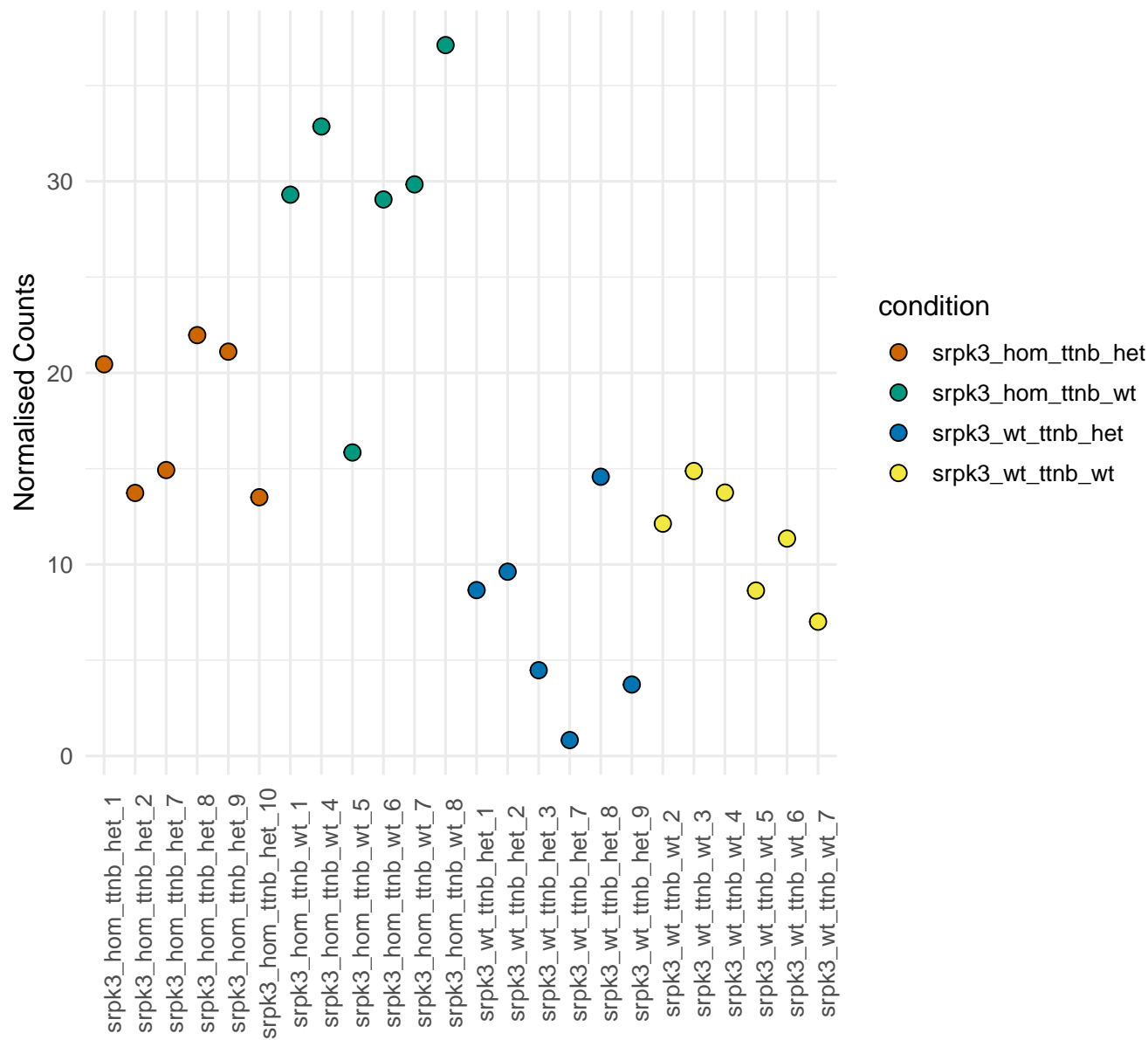
p = 3.7e-05



ENSDARG00000106522 / LRRTM4

8:5844174-5850472

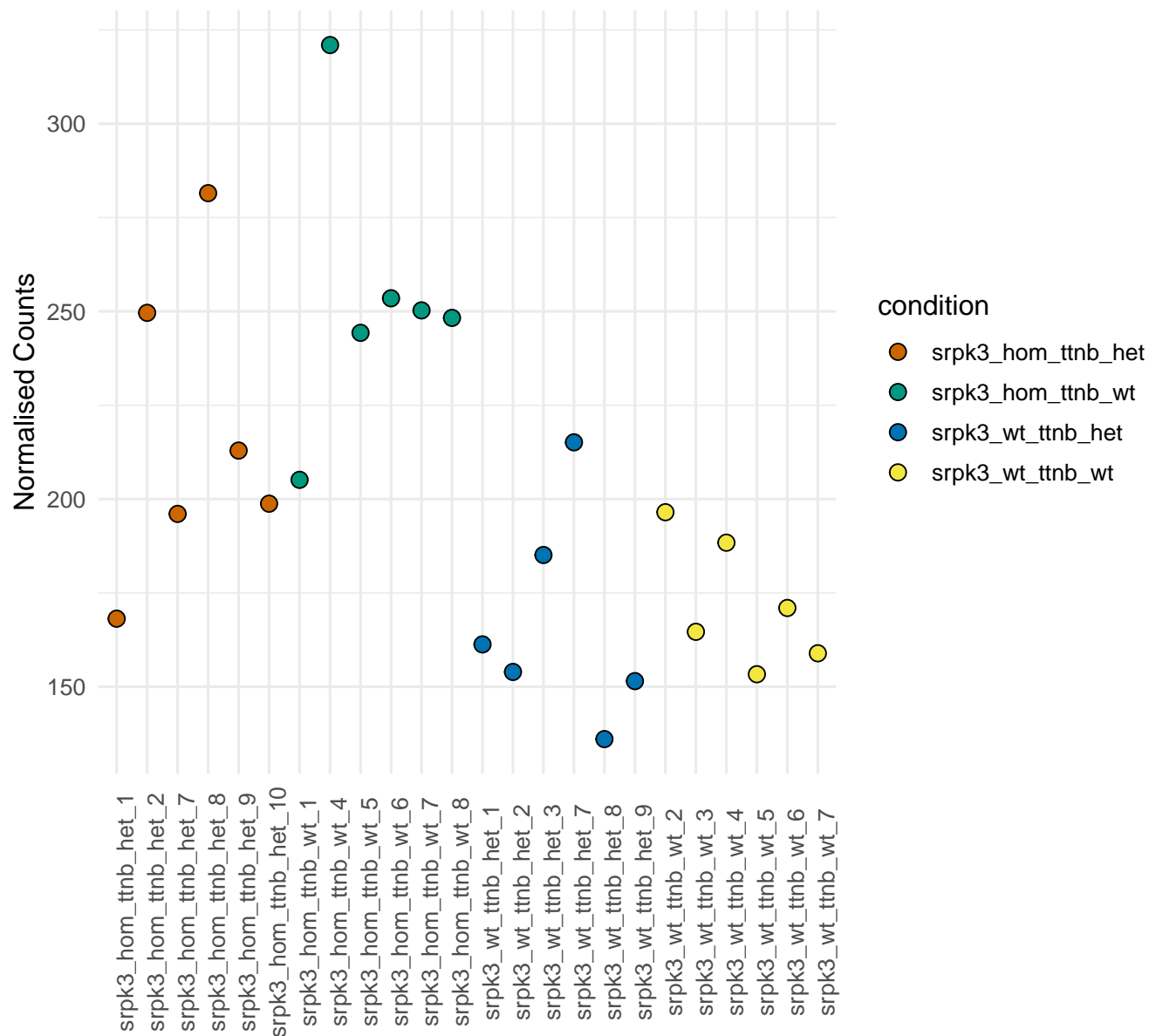
p = 3.71e-05



ENSDARG00000038288 / cd151

25:3809733–3830272

p = 3.72e-05

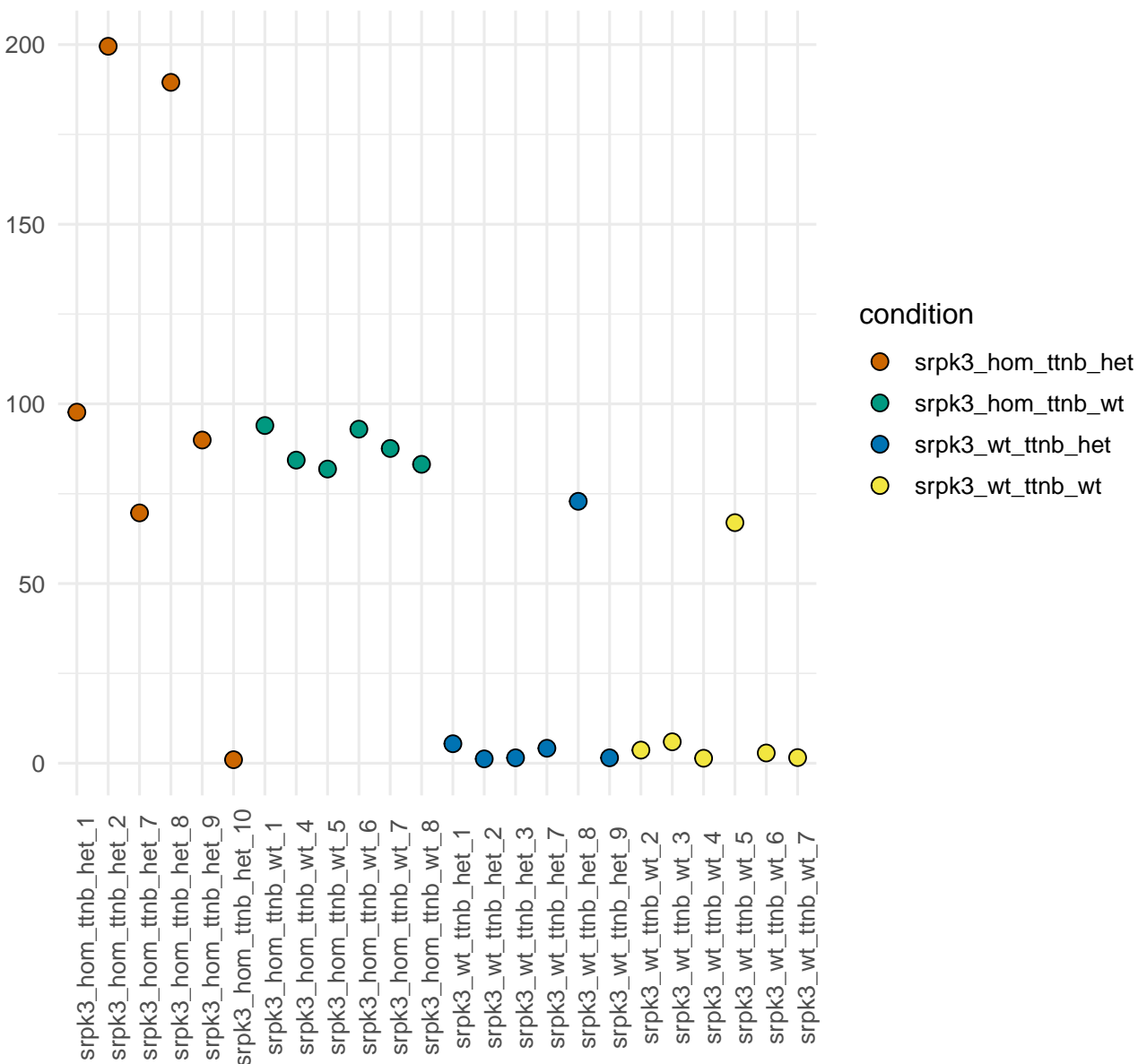


ENSDARG00000092379 / si:dkeyp-51b9.3

8:2478862-2481965

p = 3.84e-05

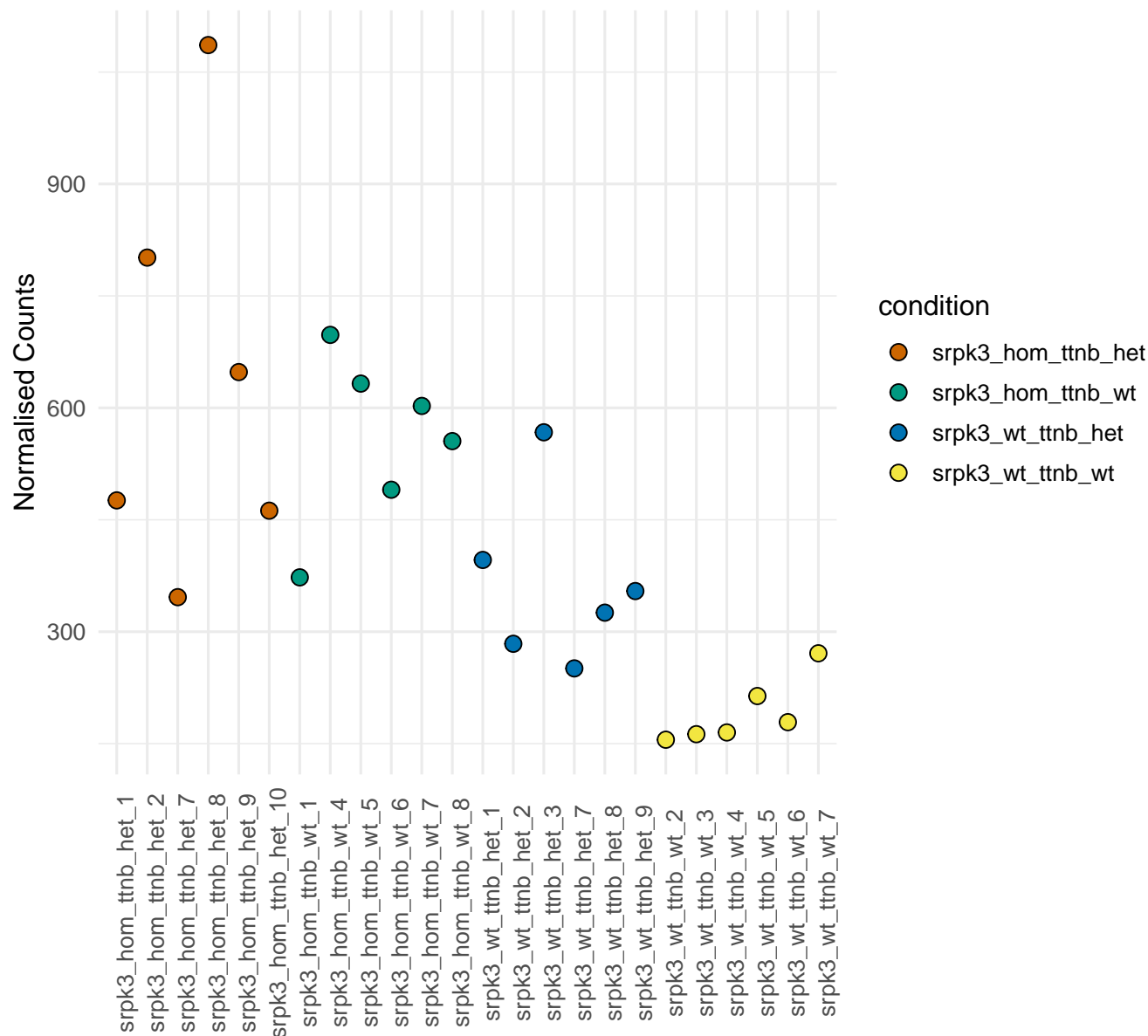
Normalised Counts



ENSDARG00000093494 / si:ch211-217k17.9

1:52398205-52400660

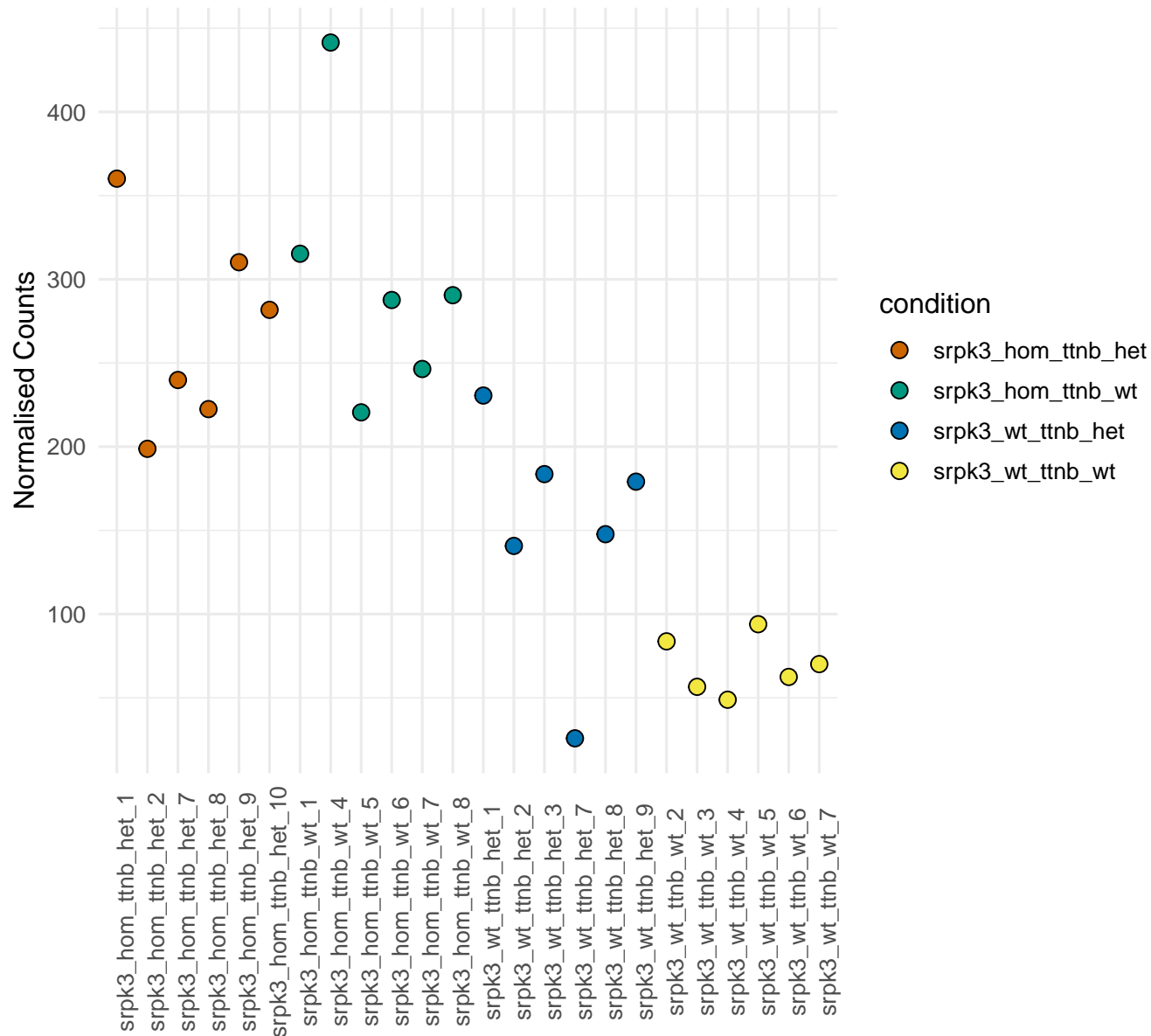
p = 3.97e-05



ENSDARG00000117818 / CR926130.2

7:936128-964628

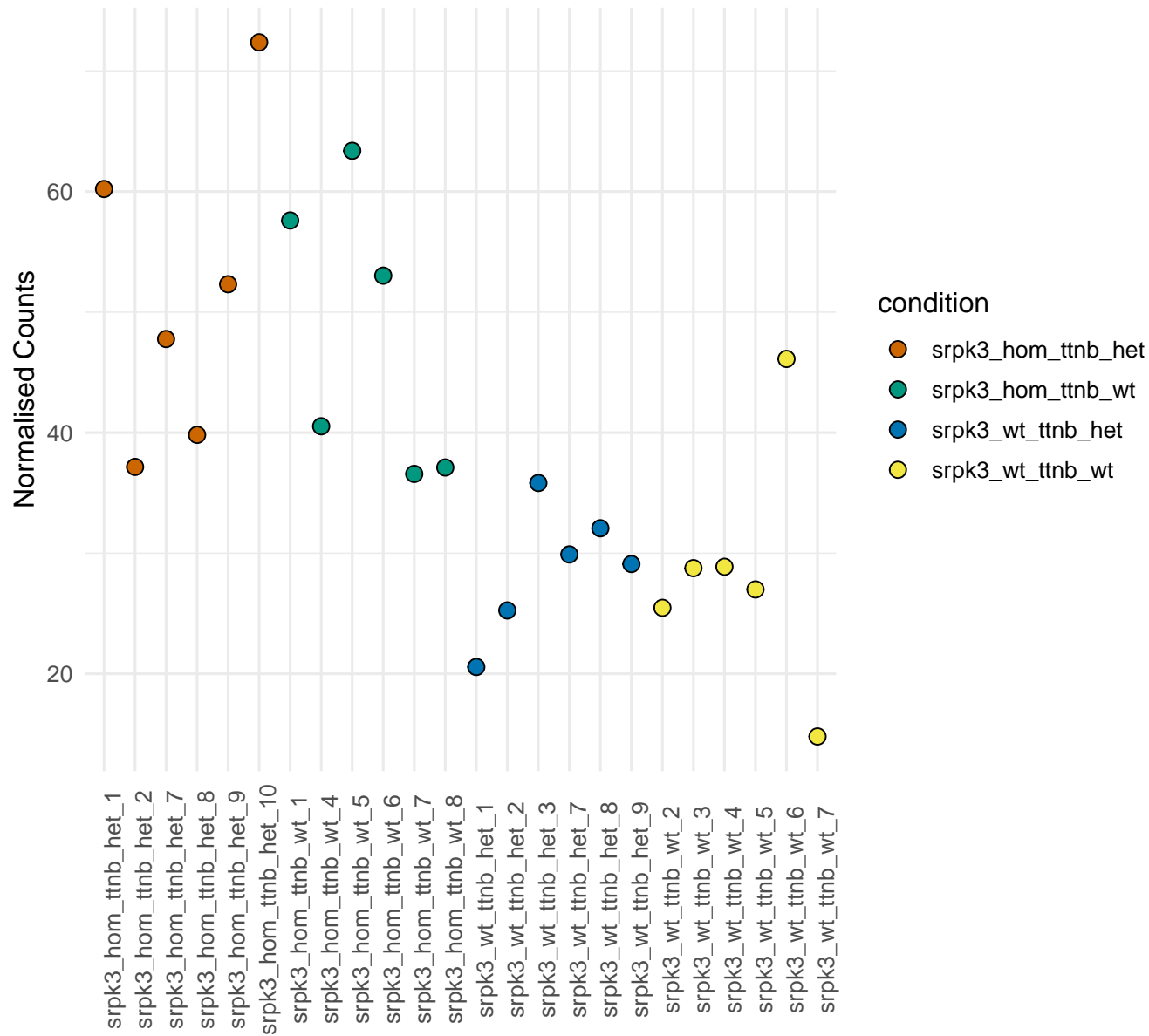
p = 4.41e-05



ENSDARG00000103755 / si:dkeyp-4c4.1

4:39749453-39786864

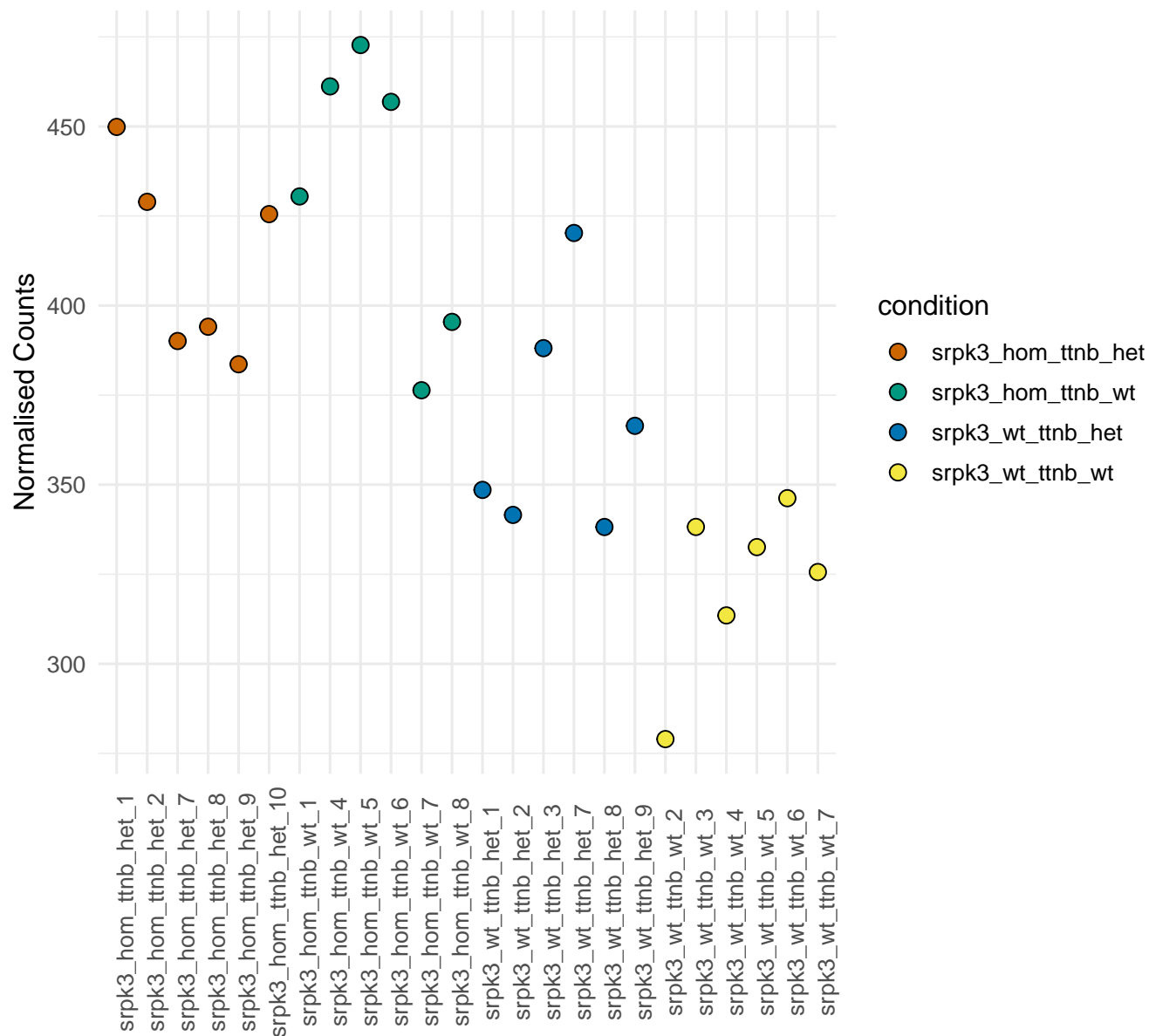
p = 4.63e-05



ENSDARG00000002663 / optn

4:8016457-8027318

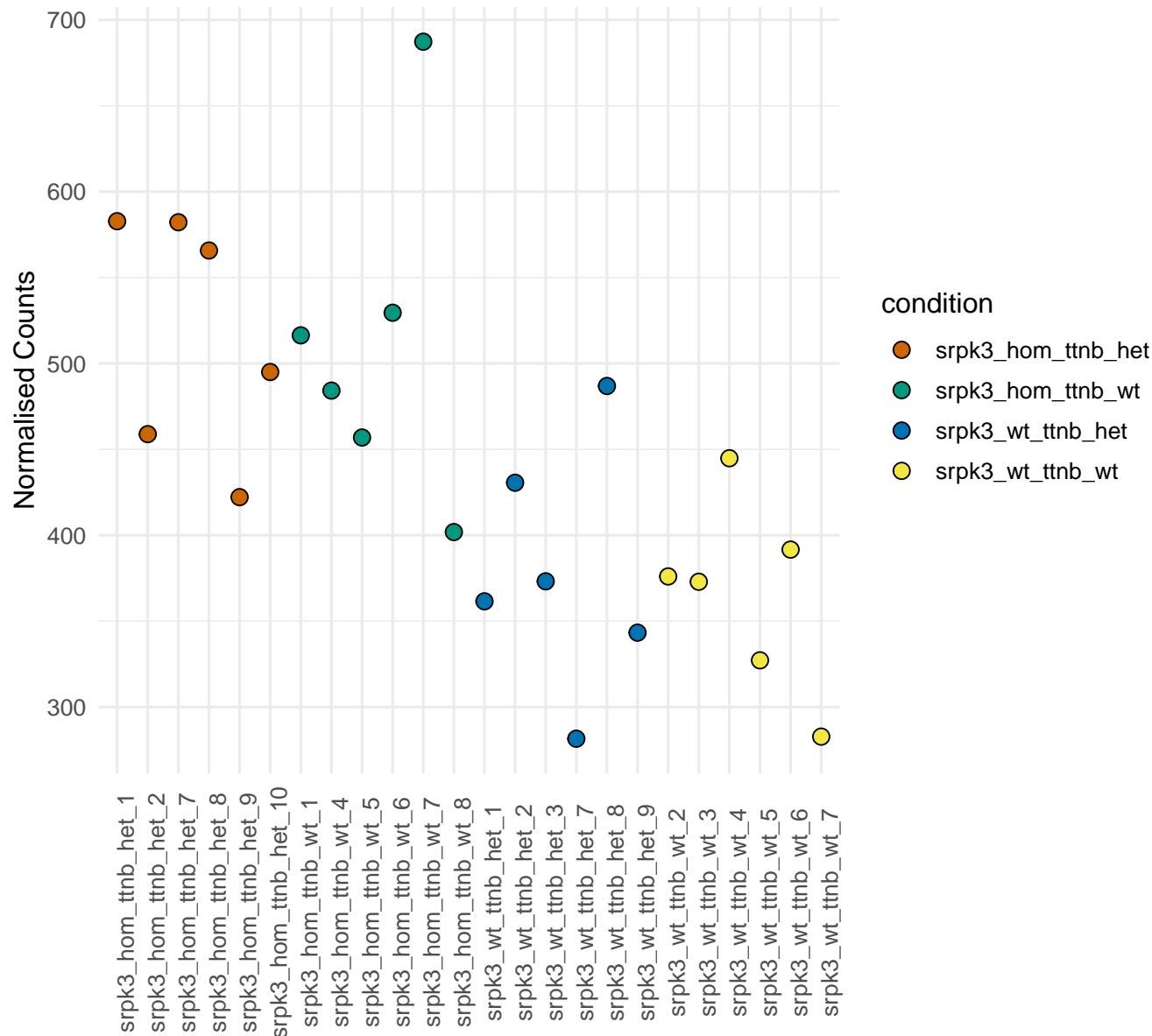
p = 4.68e-05



ENSDARG00000007370 / dysf

7:25558275–25697285

p = 4.85e-05

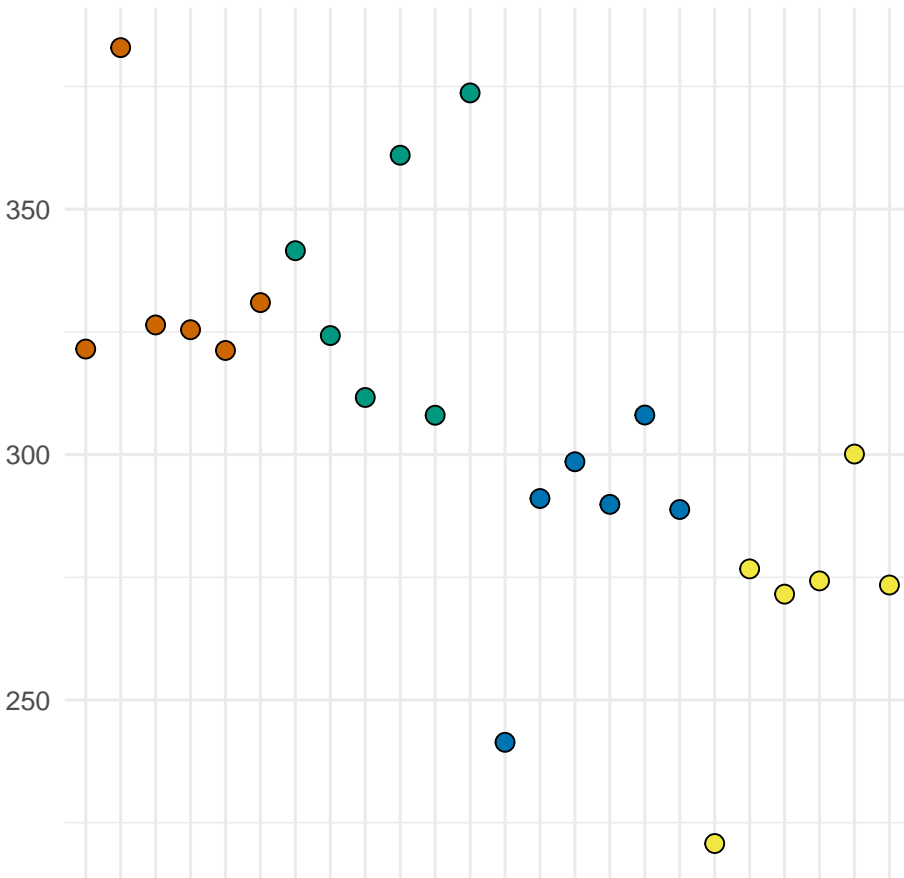


ENSDARG00000027046 / scyl3

20:34012571-34028969

p = 4.85e-05

Normalised Counts



condition

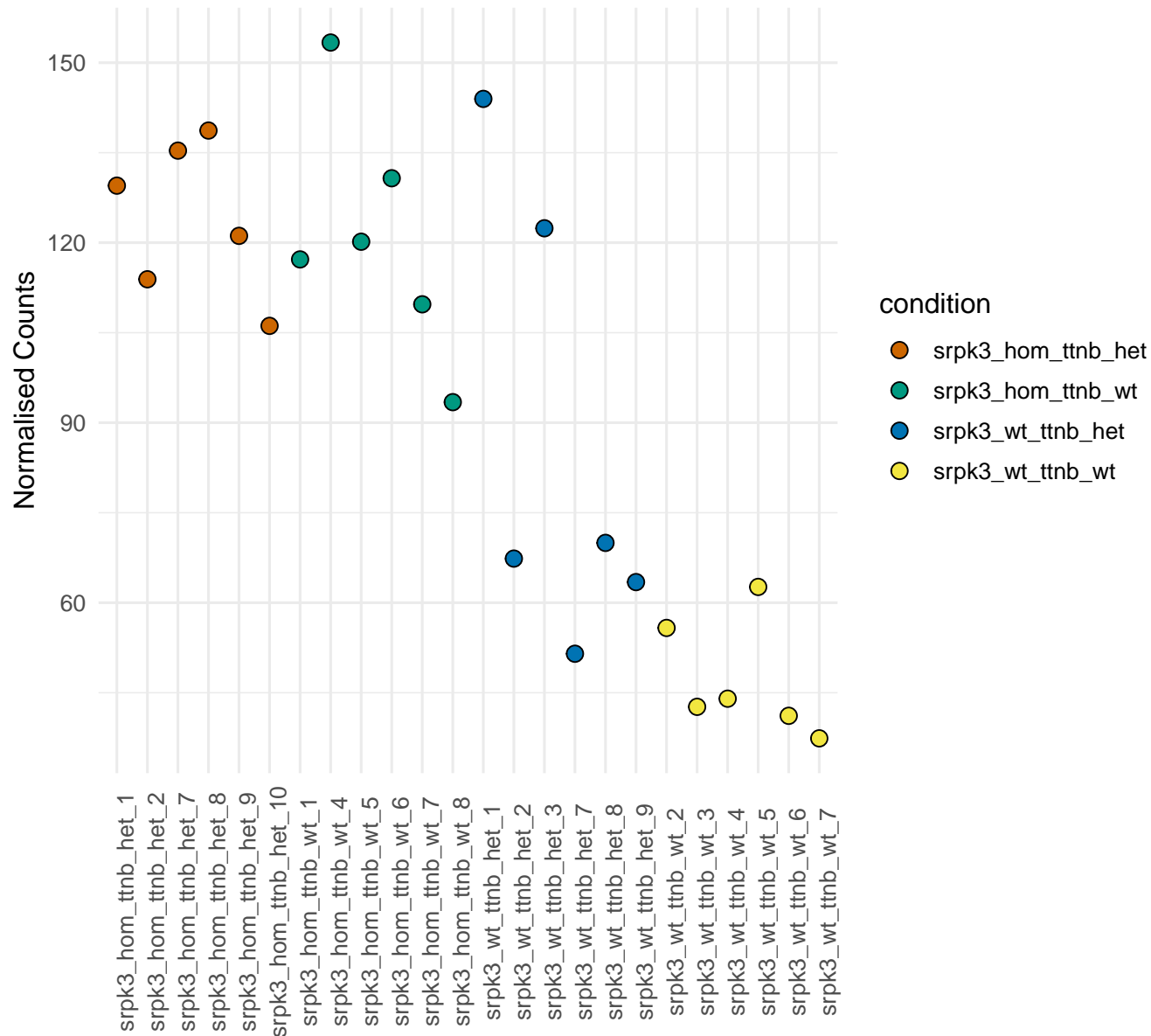
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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
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srpk3_wt_ttnb_het_2
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srpk3_wt_ttnb_wt_4
srpk3_wt_ttnb_wt_5
srpk3_wt_ttnb_wt_6
srpk3_wt_ttnb_wt_7

ENSDARG00000043243 / prkchb

20:20360337-20410127

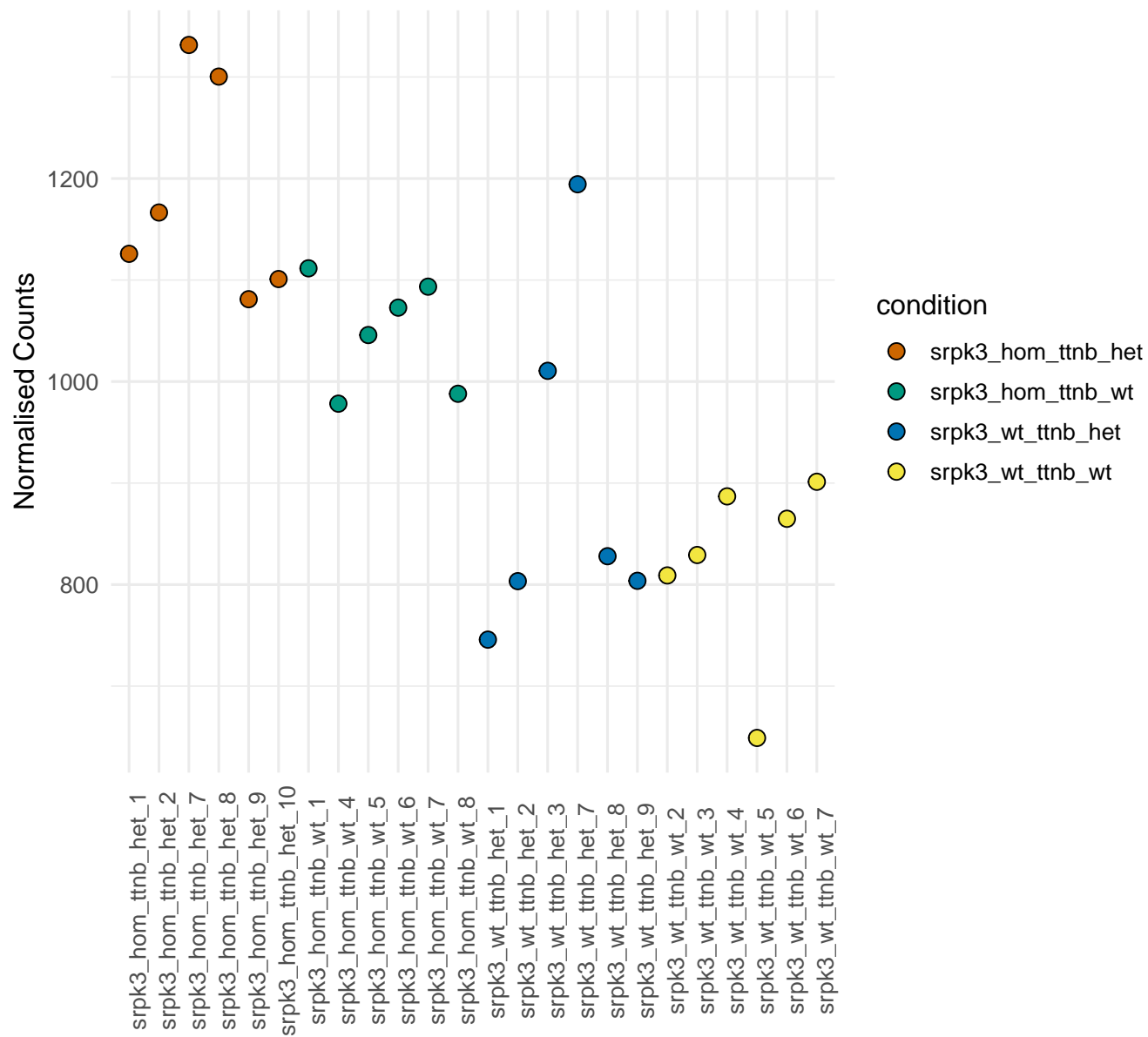
p = 4.85e-05



ENSDARG00000039997 / ptp4a3a

19:25088150-25149598

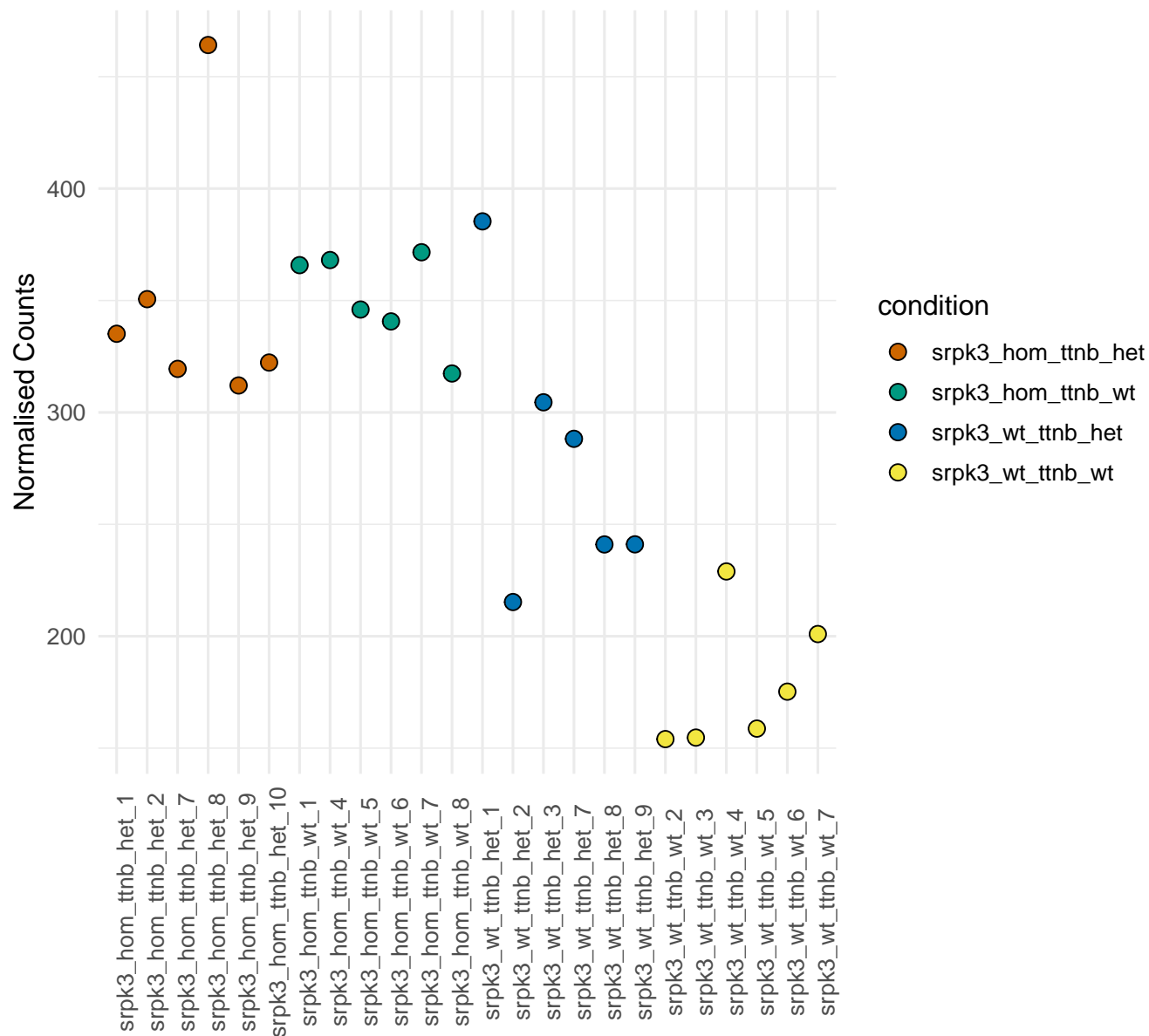
p = 5.28e-05



ENSDARG00000029290 / stx11b.1

20:26538137-26541177

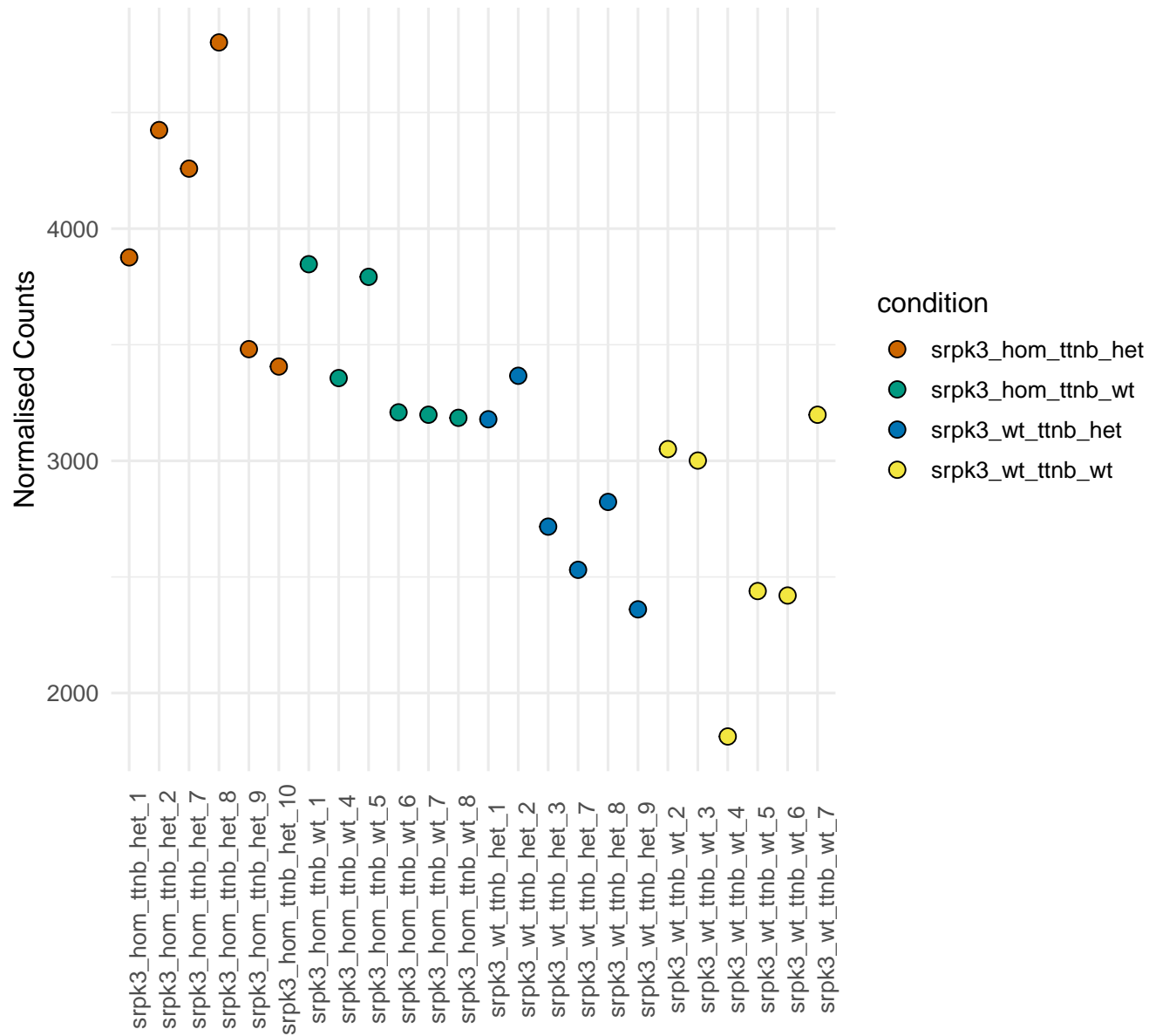
p = 5.42e-05



ENSDARG00000012381 / hsc70

15:37834594–37850969

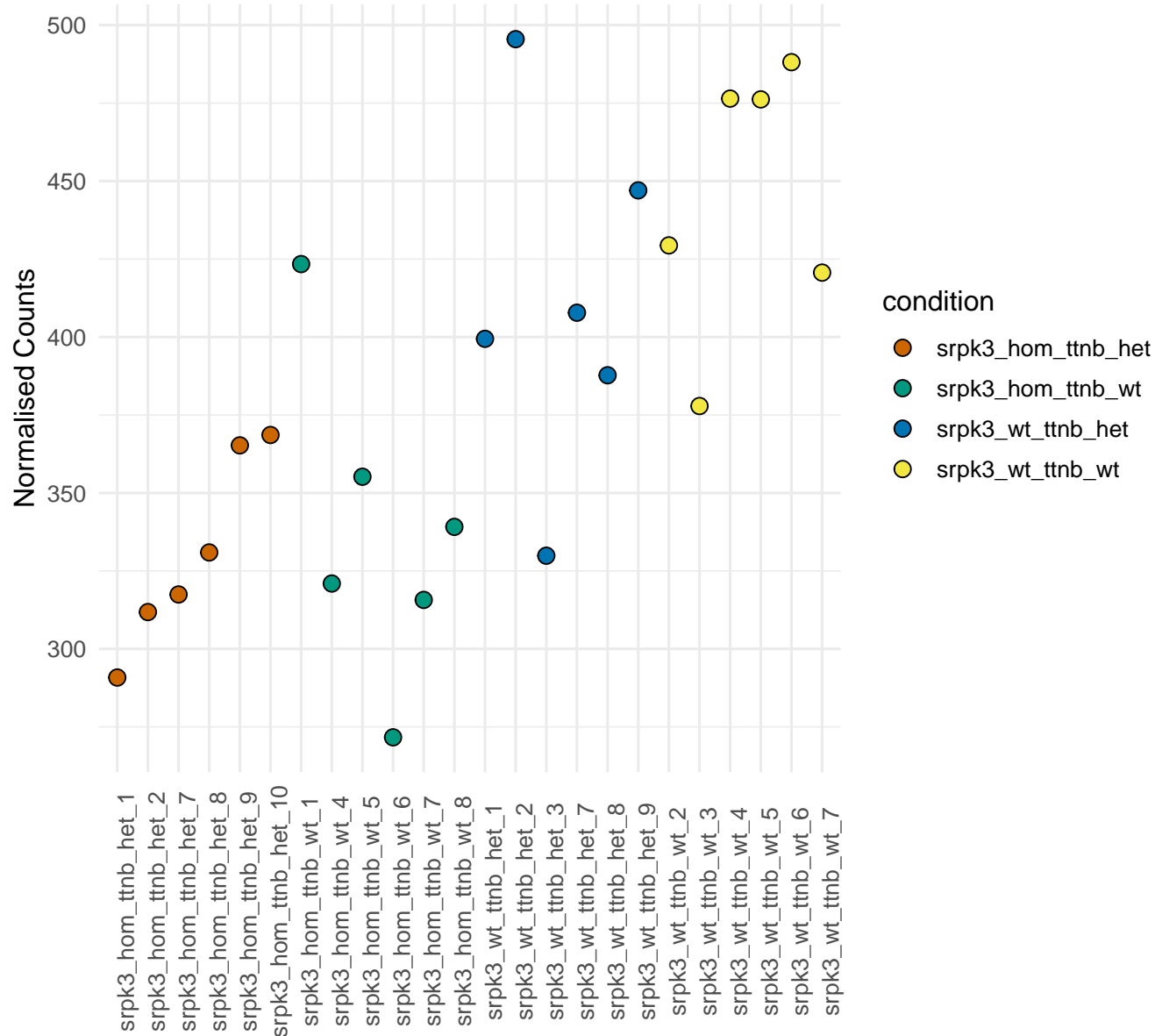
p = 5.42e-05



ENSDARG00000040432 / klf2b

2:55665095-55673225

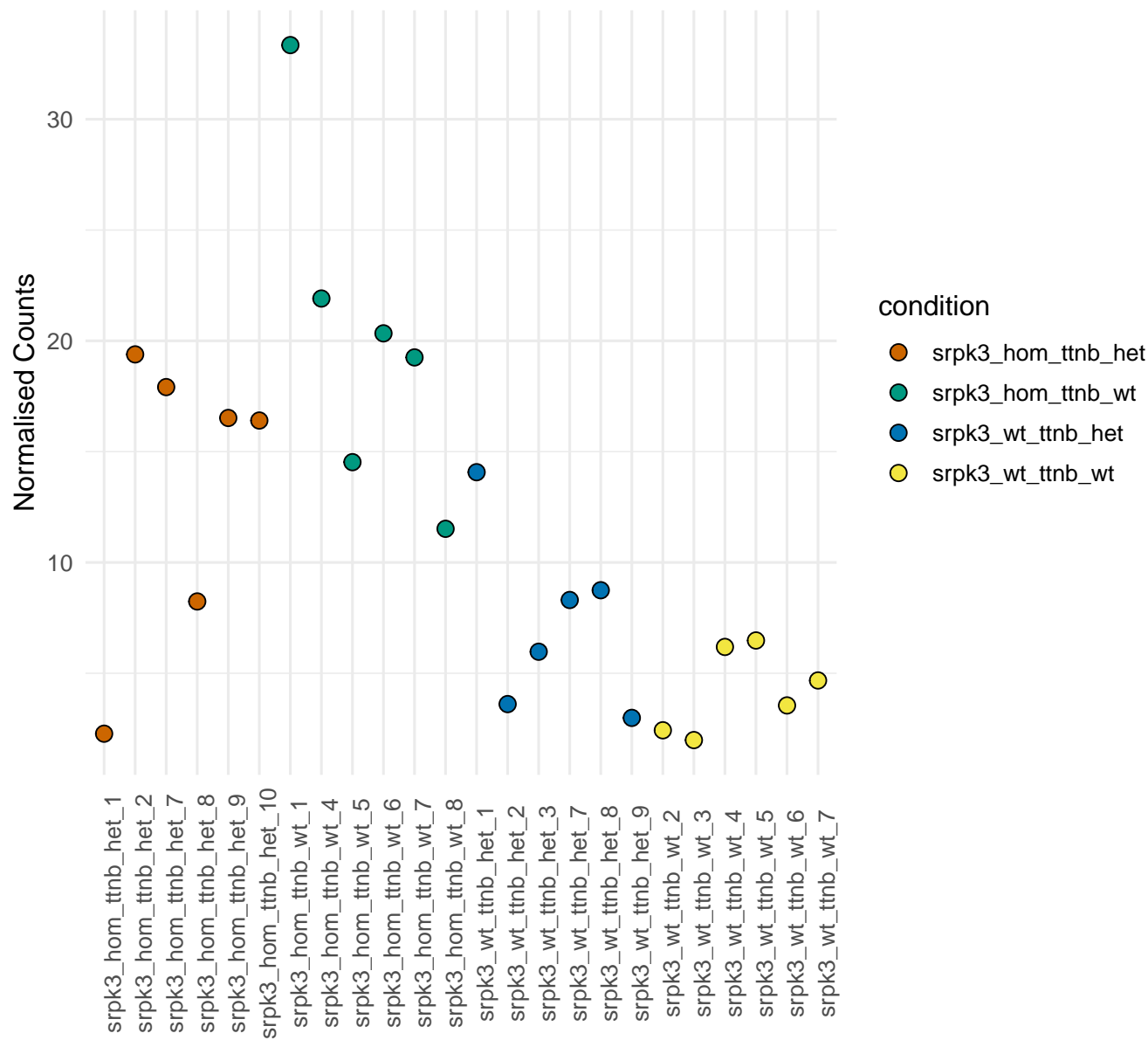
p = 5.47e-05



ENSDARG00000087285 / tmem182b

6:14301214-14312611

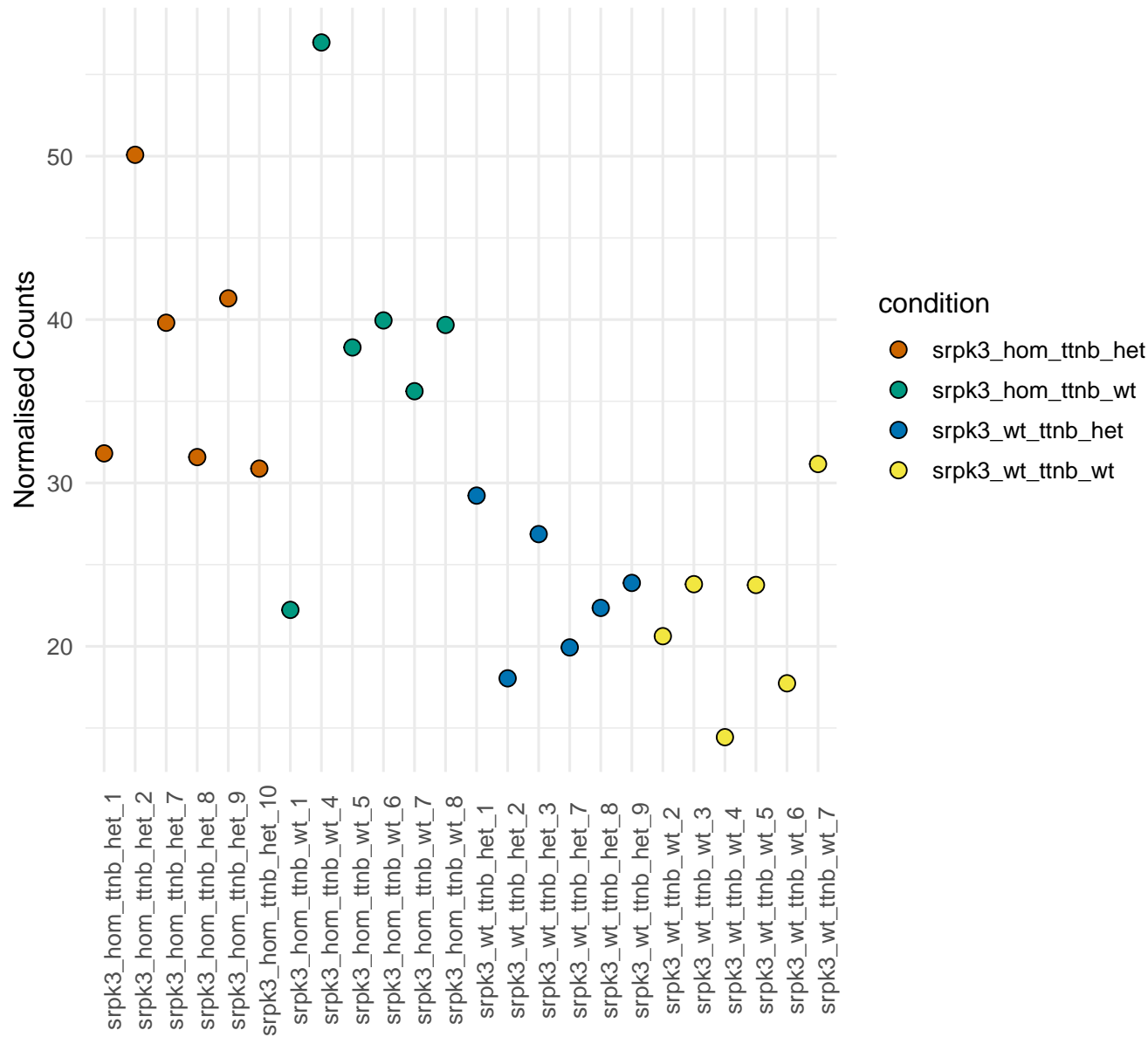
p = 5.48e-05



ENSDARG00000062900 / si:ch211-81a5.1

19:9004256-9017910

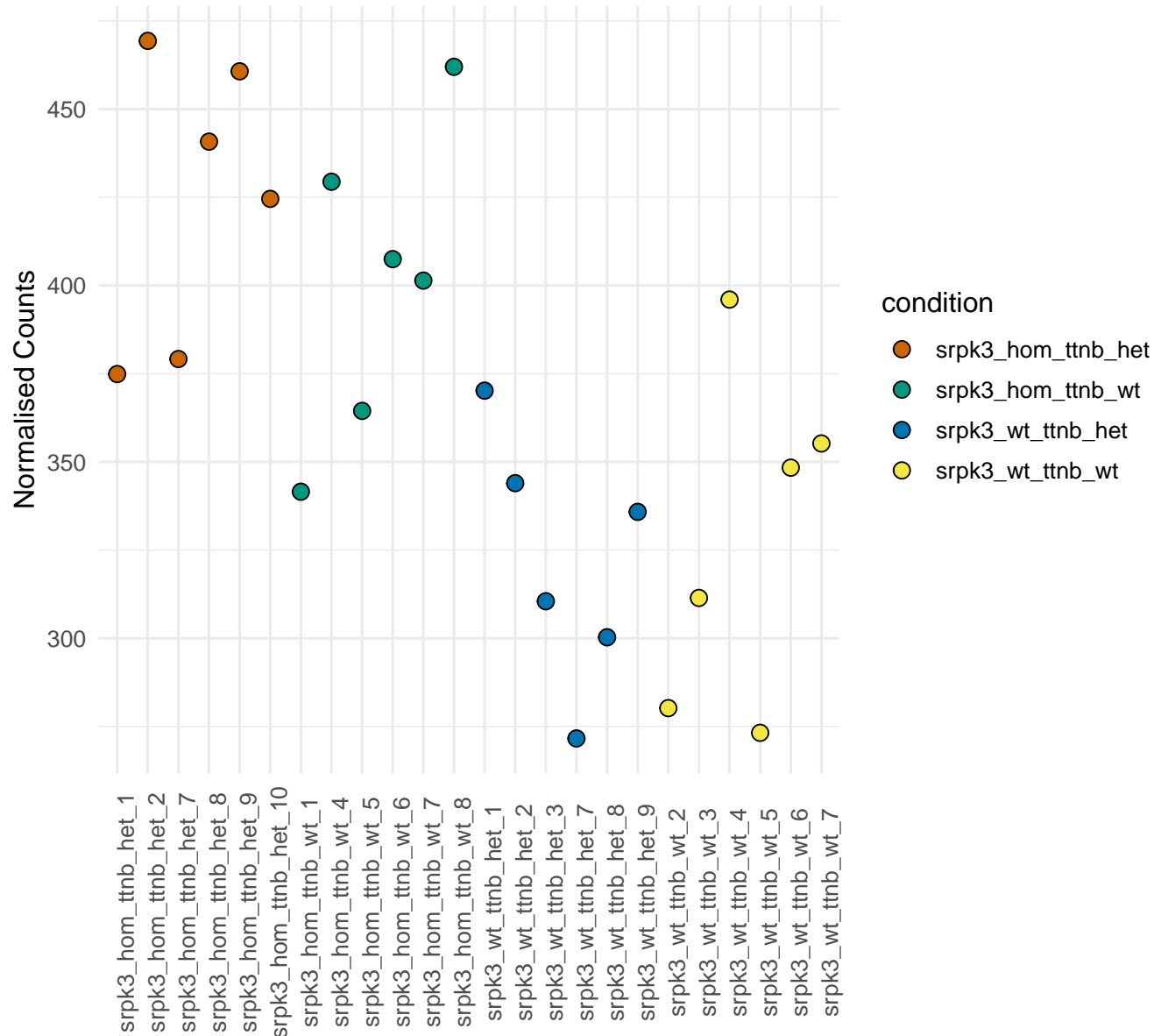
p = 7.07e-05



ENSDARG00000061081 / arpp21

19:42886413-42917226

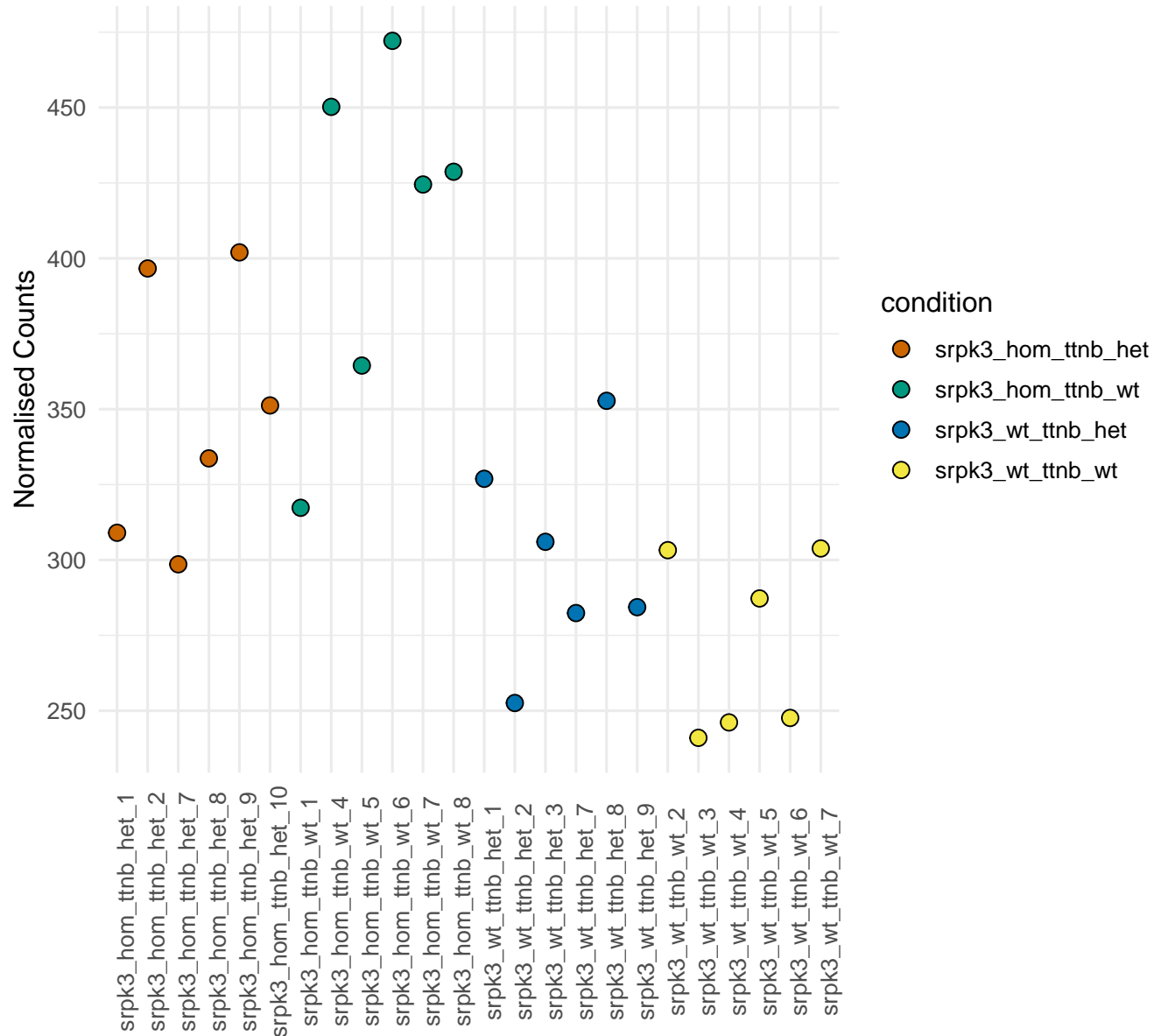
p = 7.17e-05



ENSDARG00000044615 / zak

6:6924637-6967588

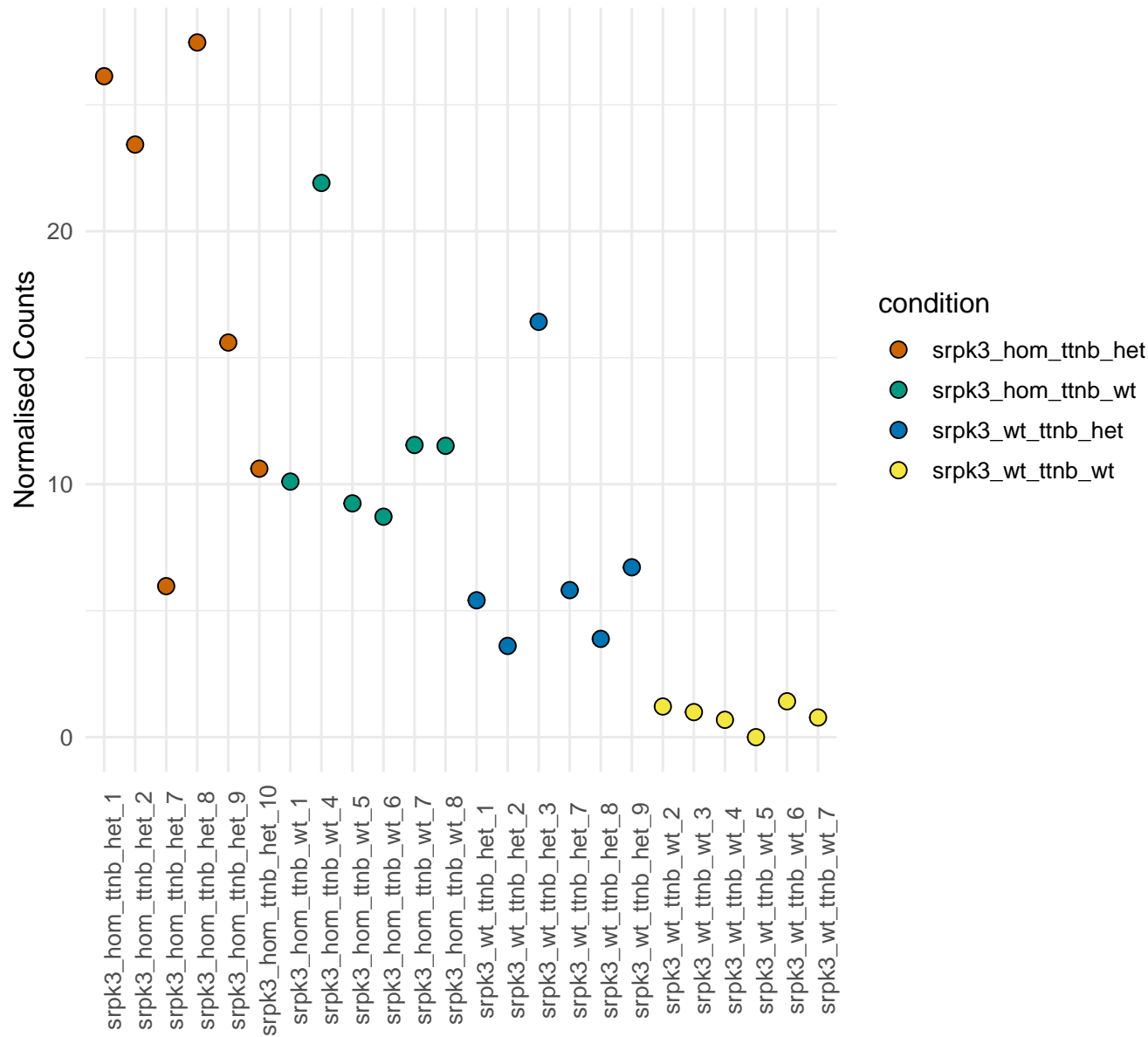
p = 8.41e-05



ENSDARG00000043085 / alox5b.1

15:942531-952891

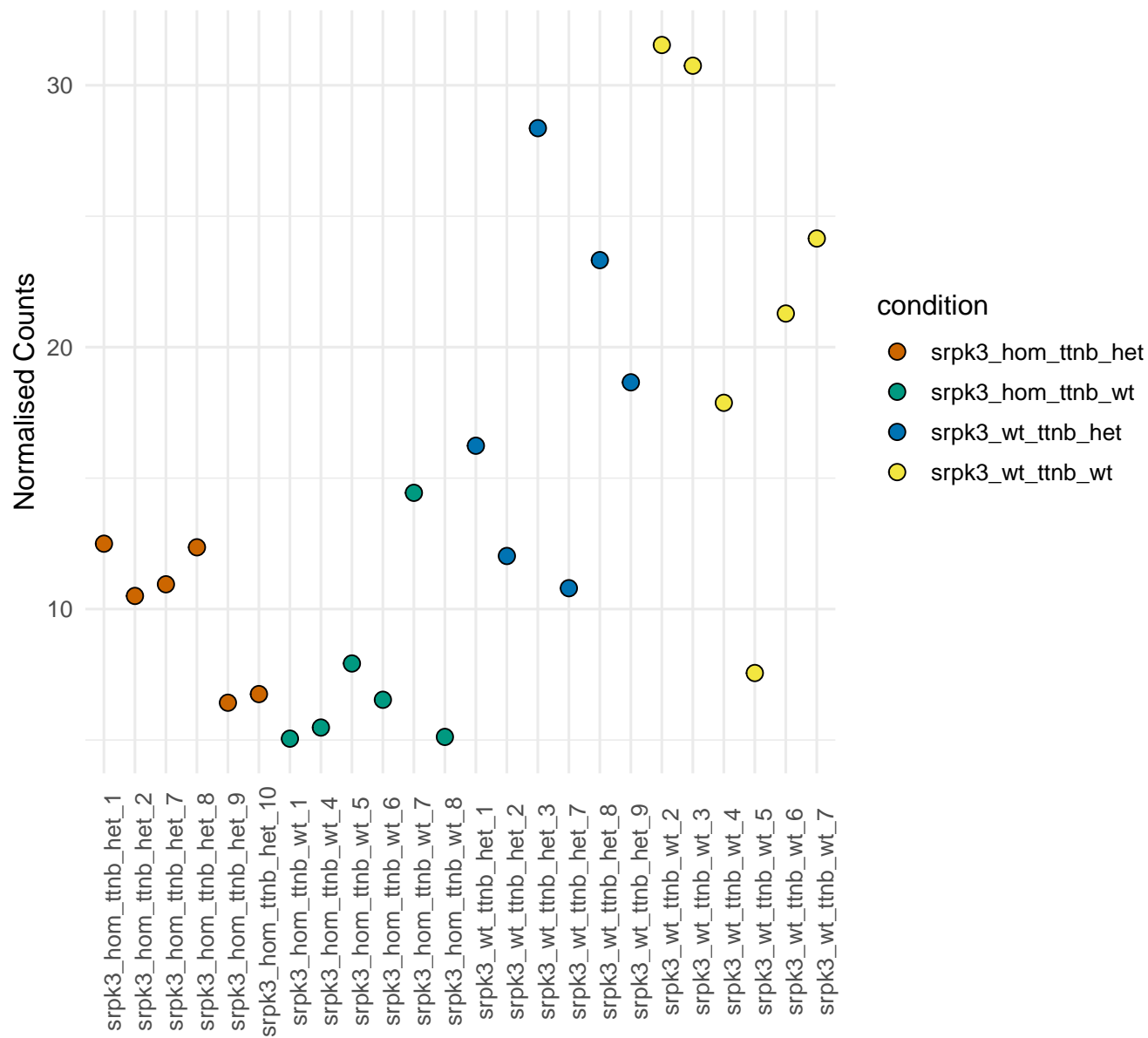
p = 8.95e-05



ENSDARG00000110710 / CU210890.1

3:10743236–10749691

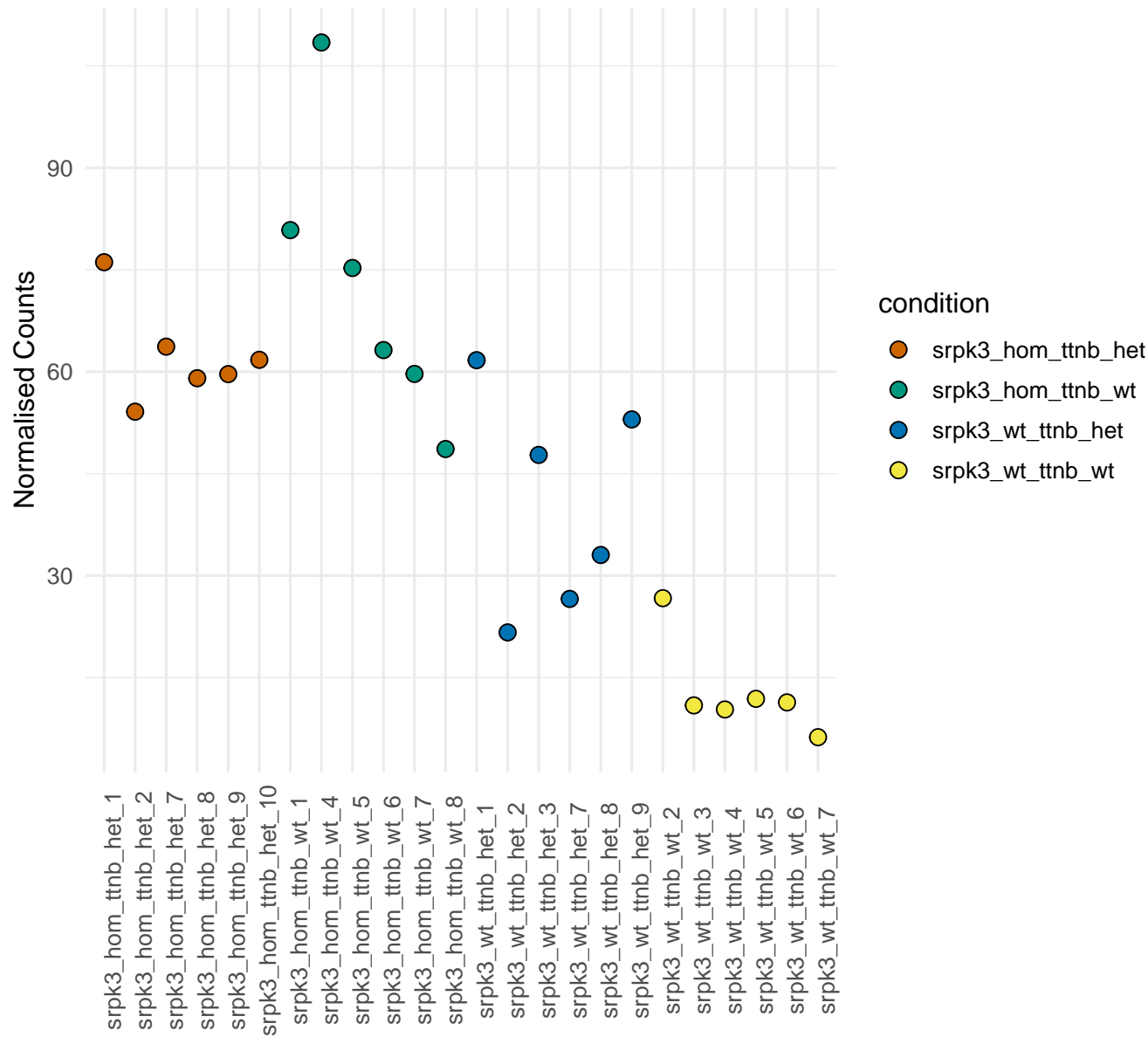
p = 9.02e-05



ENSDARG00000091860 / zgc:194007

8:42712747-42724810

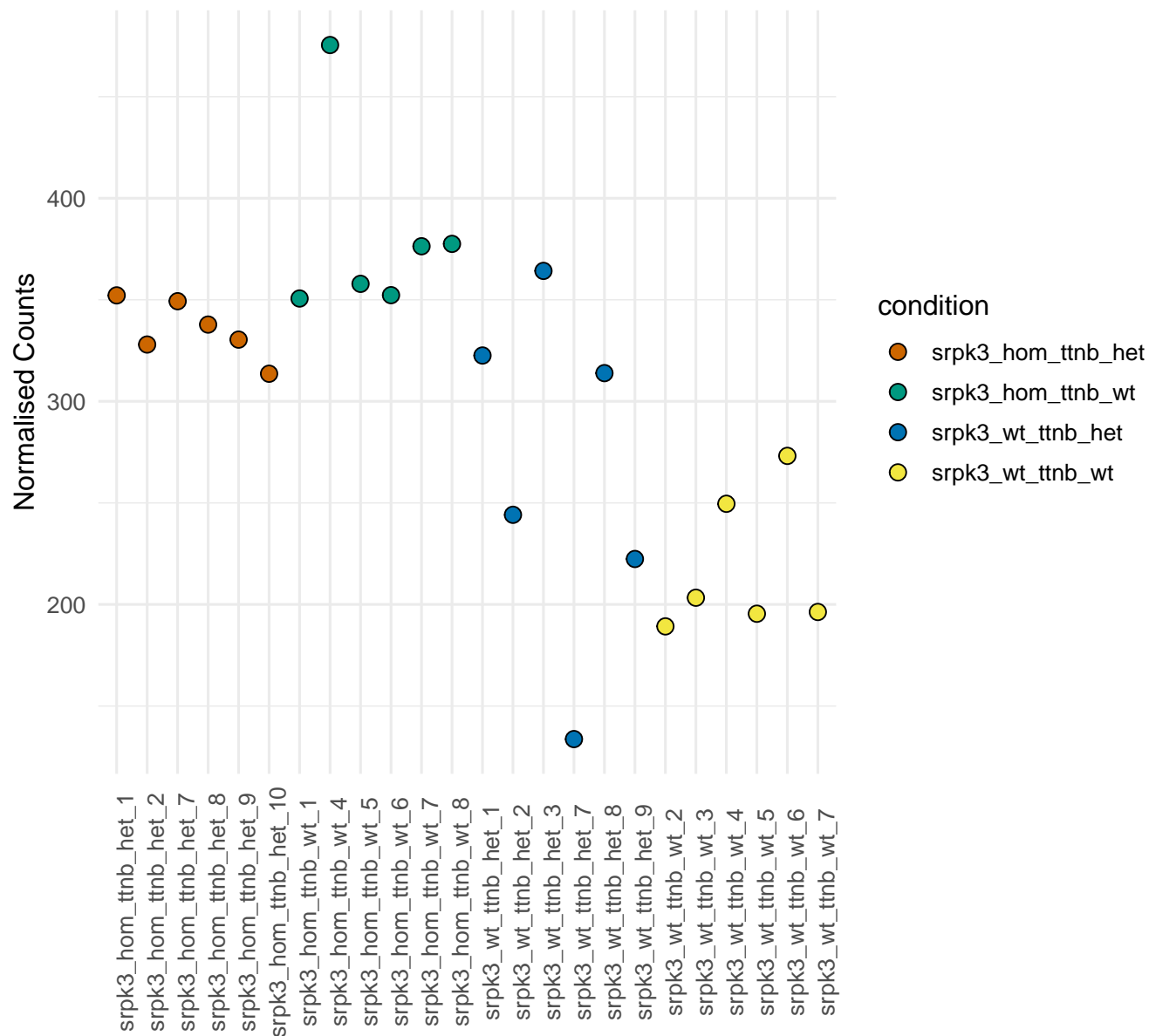
p = 9.93e-05



ENSDARG00000069559 / muc13a

1:45121393-45135878

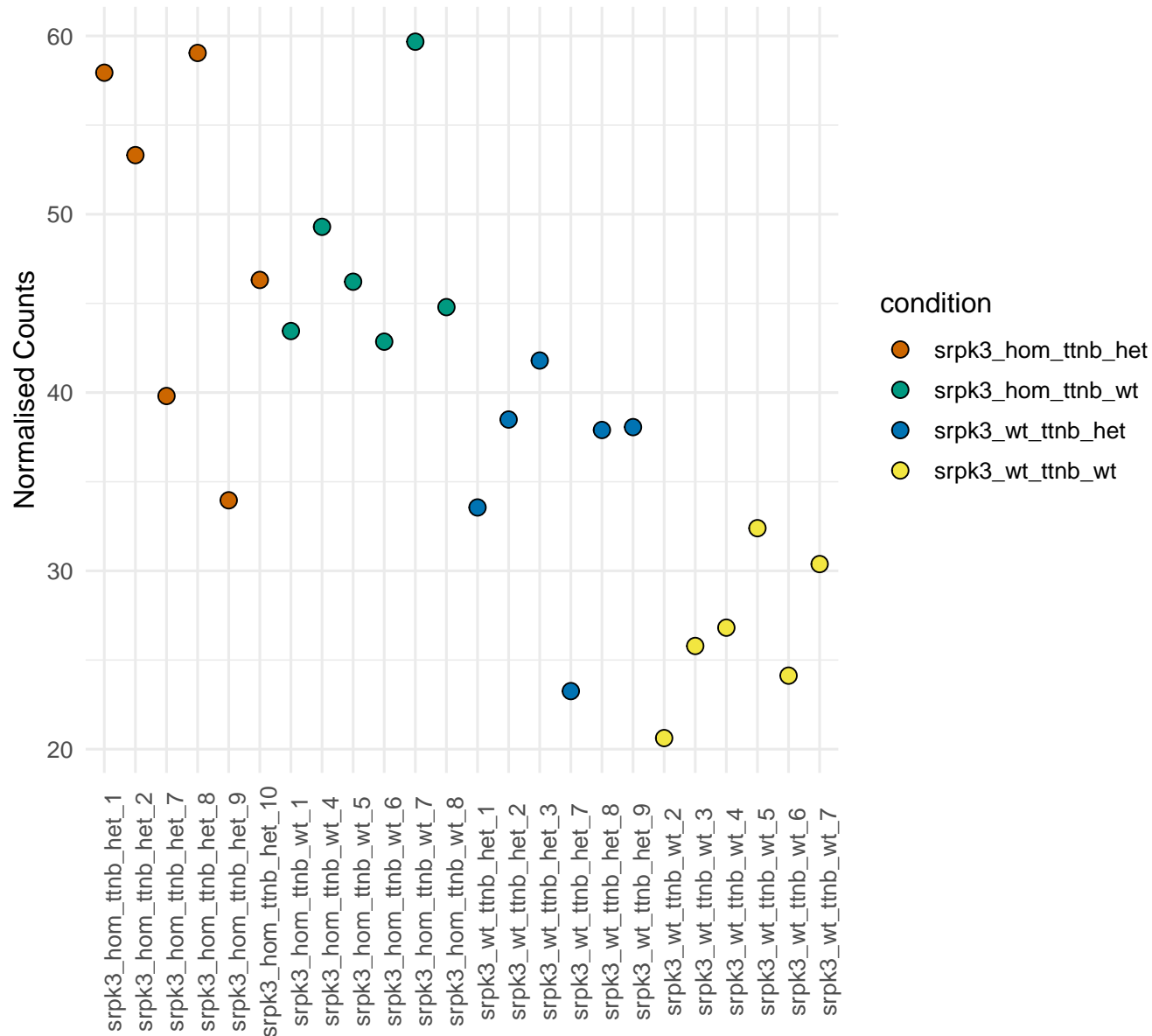
p = 9.94e-05



ENSDARG00000061520 / b4galnt1a

23:28097282-28123767

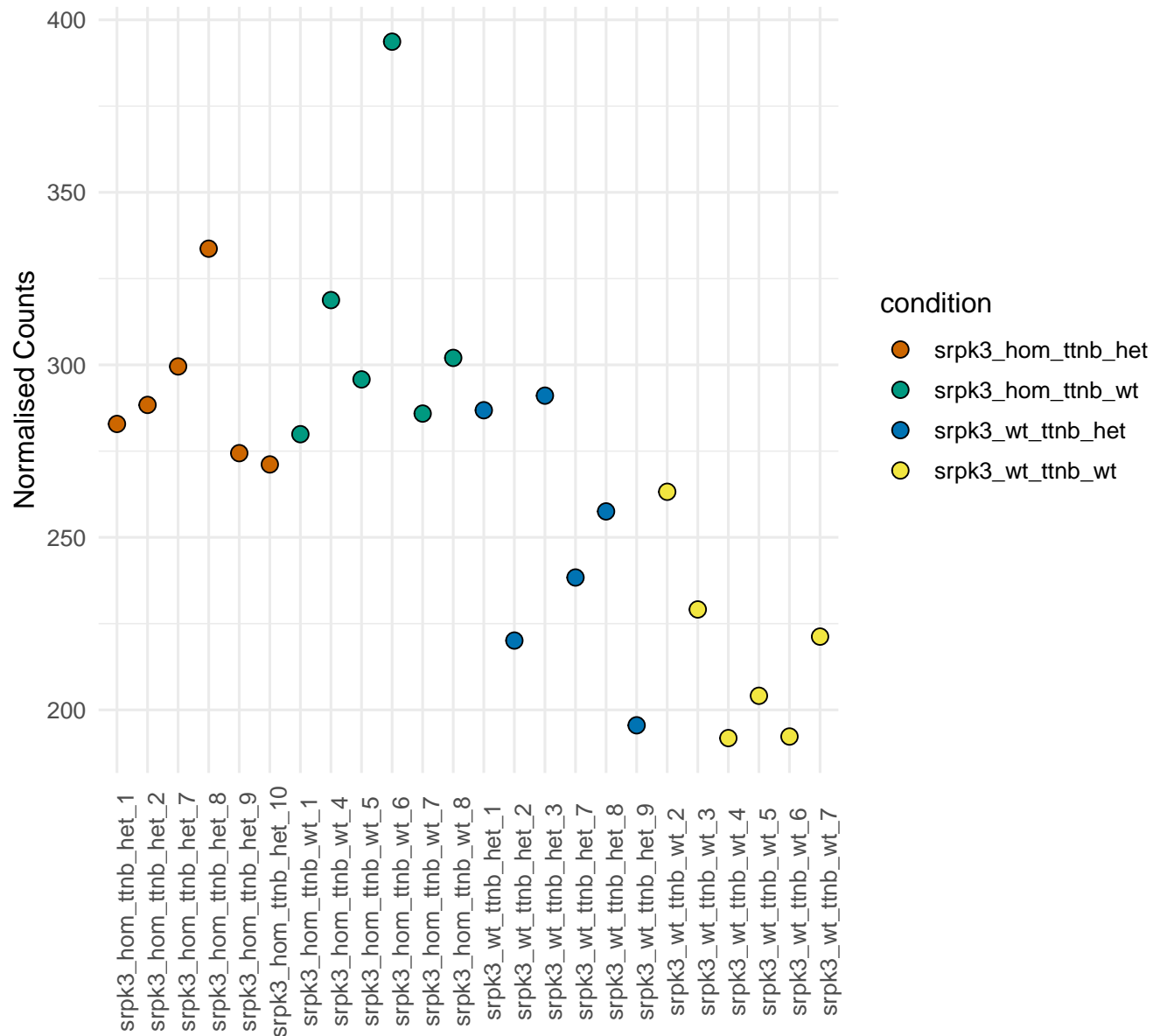
p = 9.98e-05



ENSDARG00000035883 / nt5c1aa

19:32766423–32804535

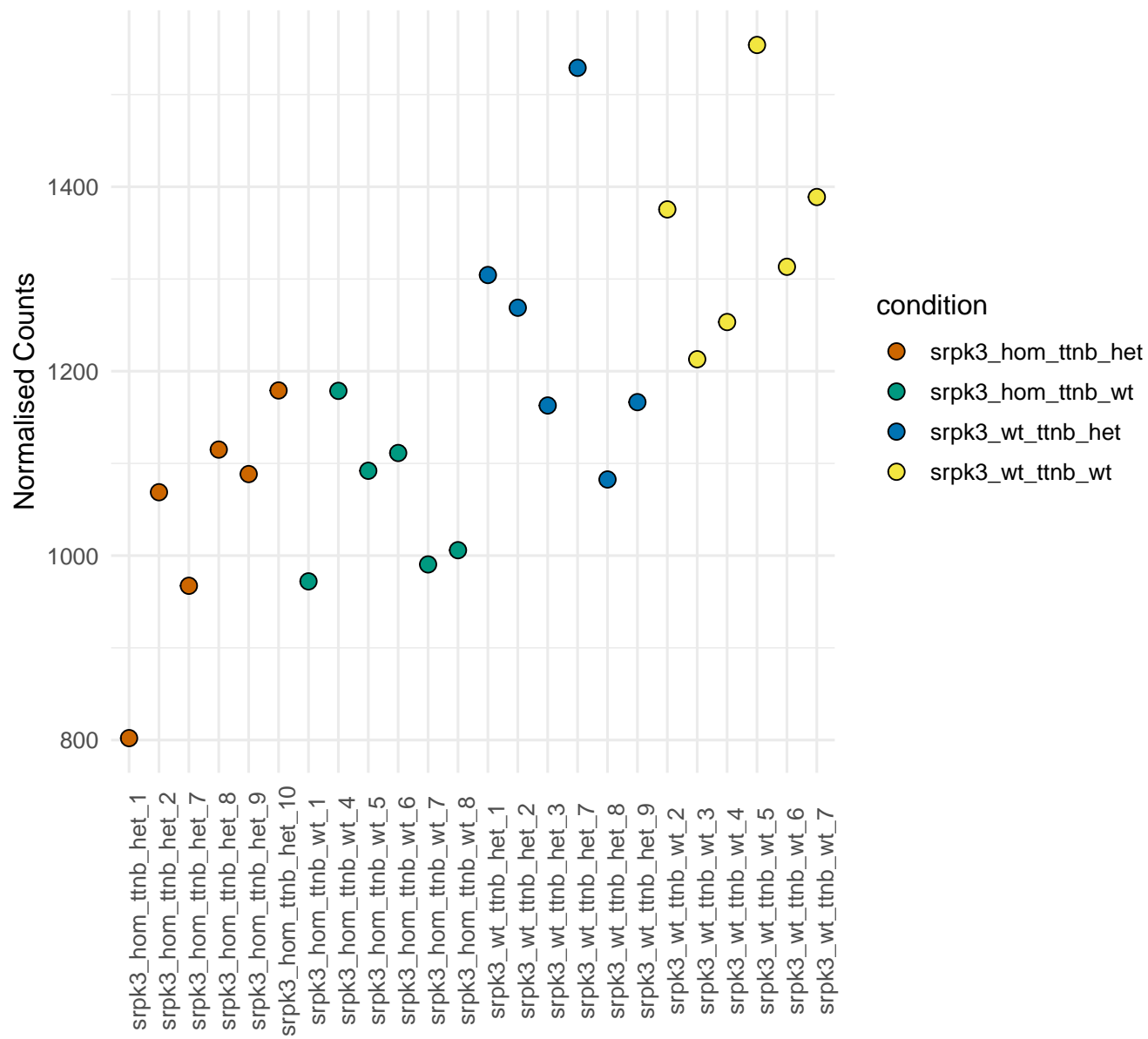
p = 0.000106



ENSDARG00000054300 / dhrrs1

2:38261748–38269675

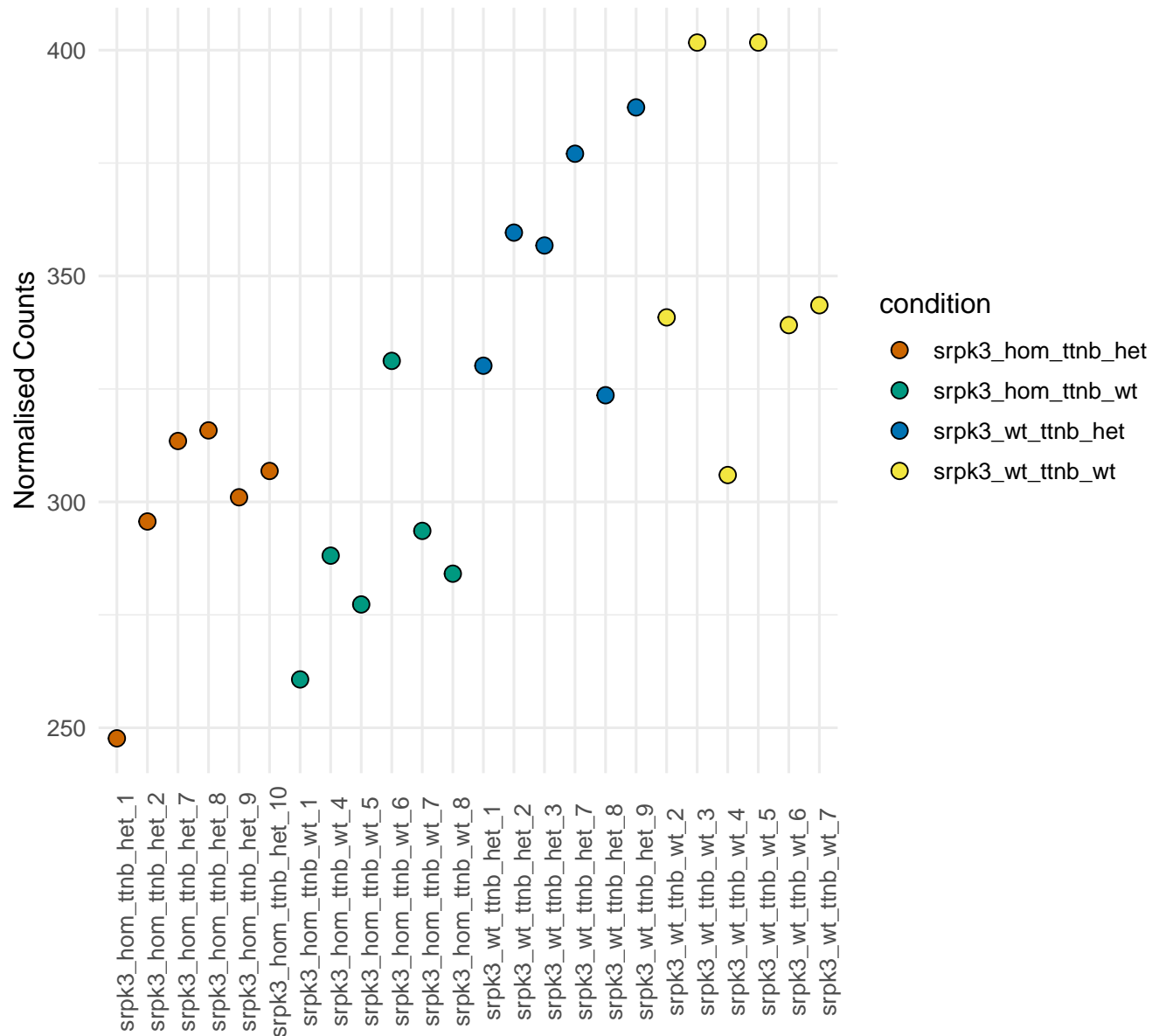
p = 0.000107



ENSDARG00000042854 / ephx1

20:36628059–36638179

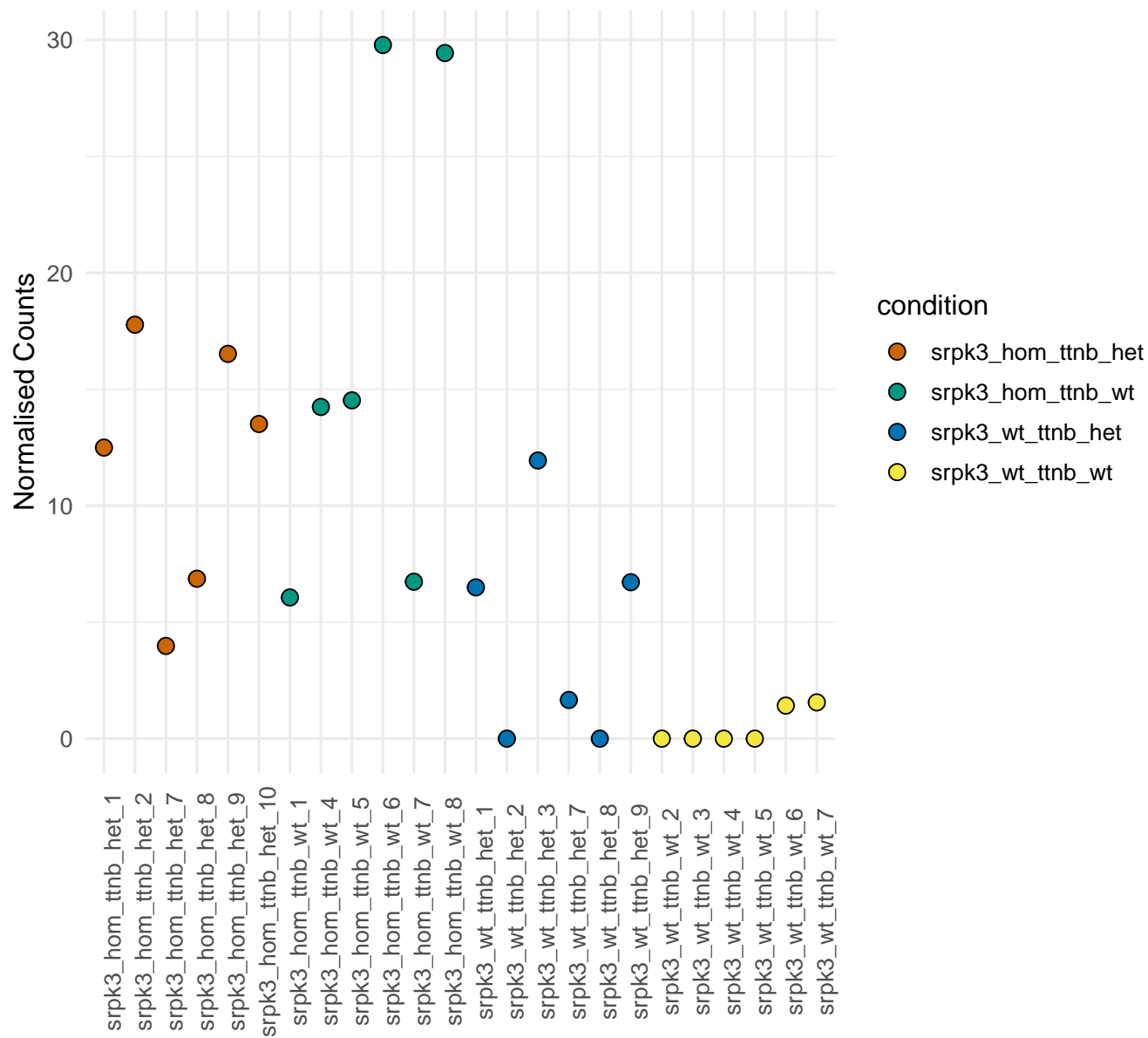
p = 0.000108



ENSDARG00000090344 / il19l

11:21096339-21099783

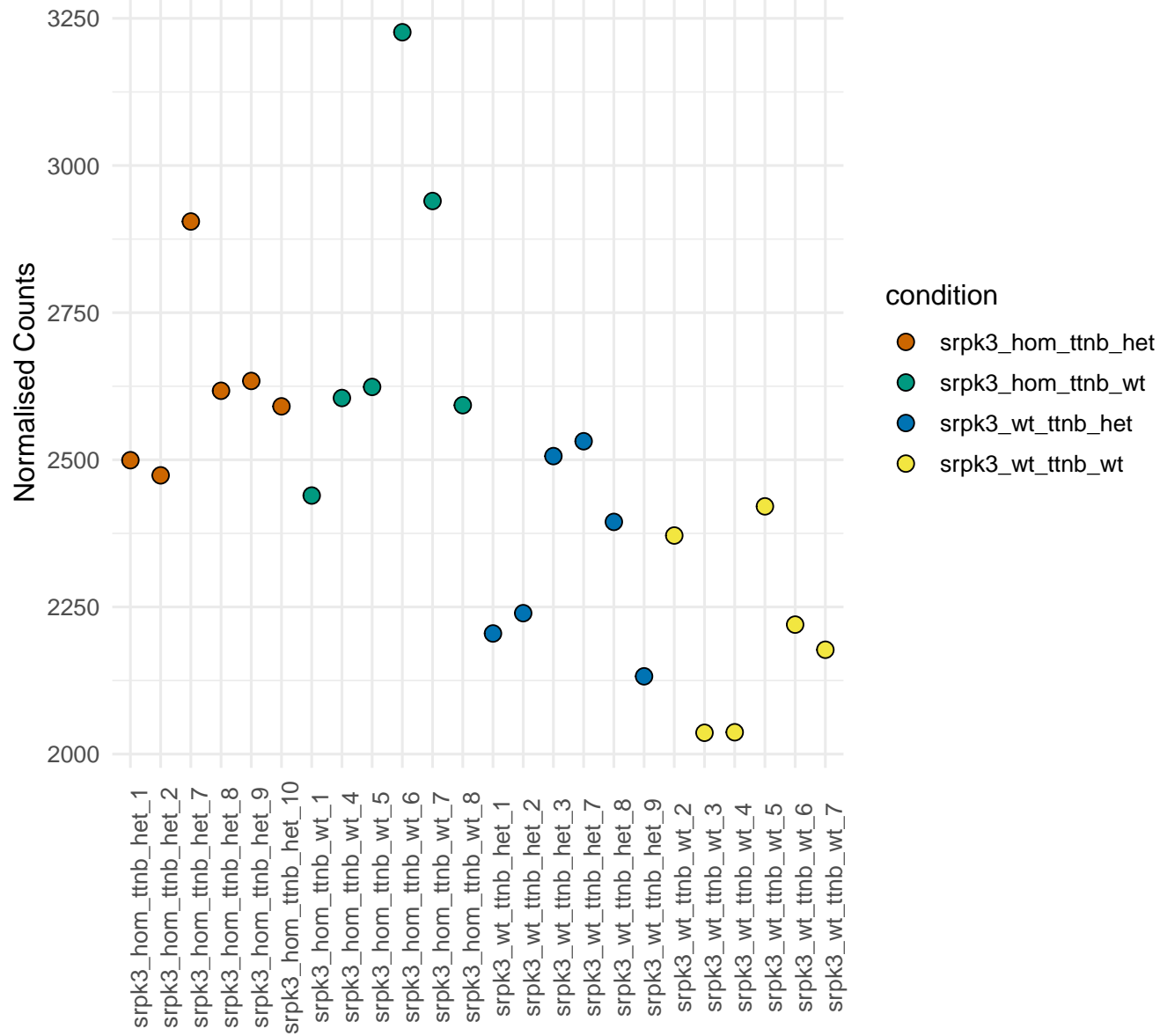
p = 0.000117



ENSDARG00000010472 / atp1a2a

2:44203075-44255537

p = 0.00012



ENSDARG00000101450 / si:ch211-215p11.3

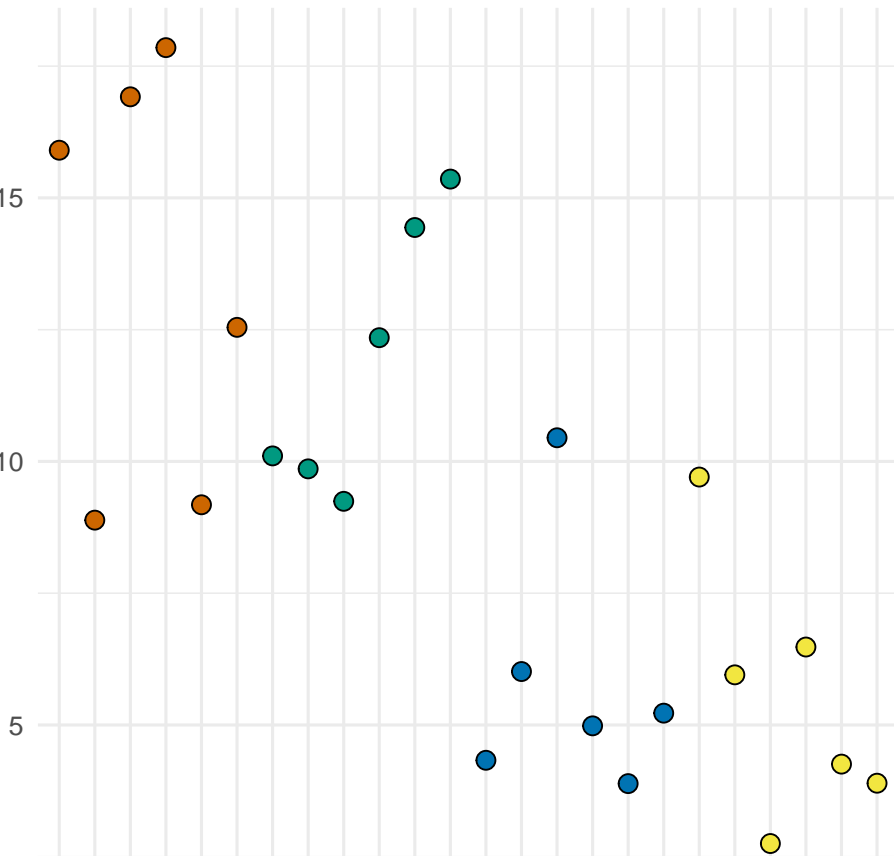
4:46812891-46828780

p = 0.00012

Normalised Counts

condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

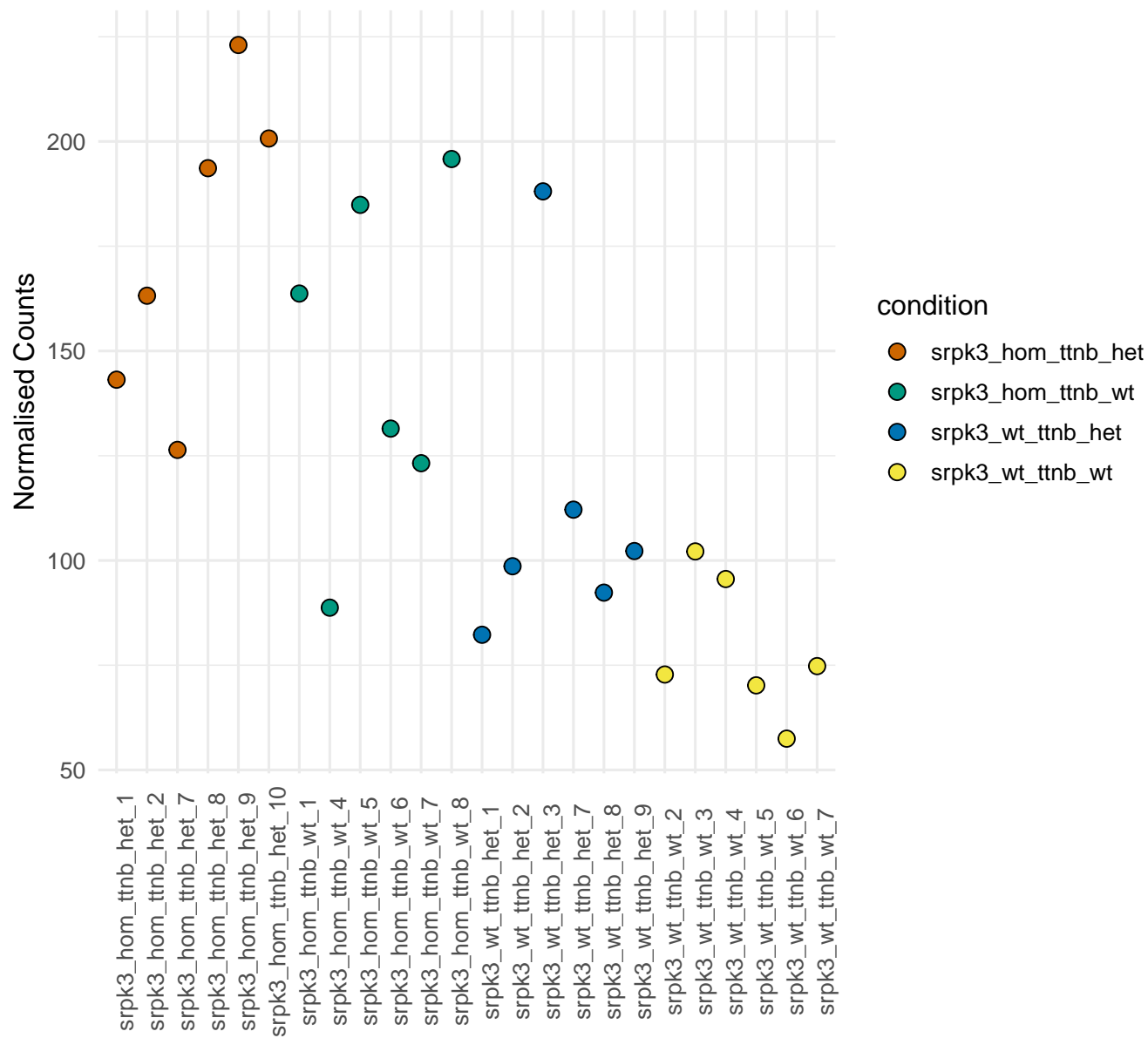


srpk3_hom_ttnb_het_1
srpk3_hom_ttnb_het_2
srpk3_hom_ttnb_het_7
srpk3_hom_ttnb_het_8
srpk3_hom_ttnb_het_9
srpk3_hom_ttnb_het_10
srpk3_hom_ttnb_wt_1
srpk3_hom_ttnb_wt_4
srpk3_hom_ttnb_wt_5
srpk3_hom_ttnb_wt_6
srpk3_hom_ttnb_wt_7
srpk3_hom_ttnb_wt_8
srpk3_wt_ttnb_het_1
srpk3_wt_ttnb_het_2
srpk3_wt_ttnb_het_3
srpk3_wt_ttnb_het_7
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

ENSDARG00000076839 / ftr86

15:509126-516750

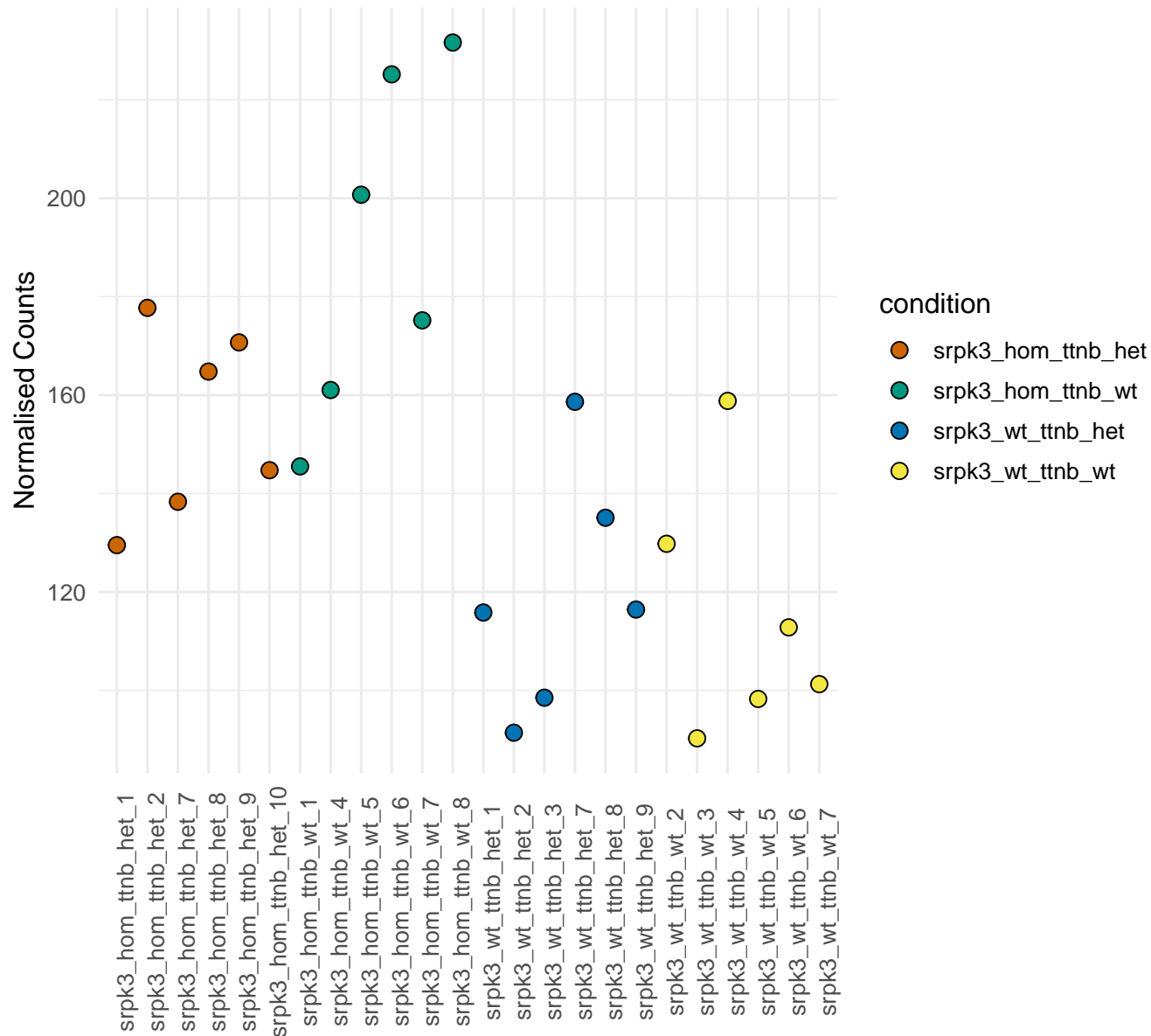
p = 0.000124



ENSDARG00000014248 / pdlim3b

14:29782508-29800107

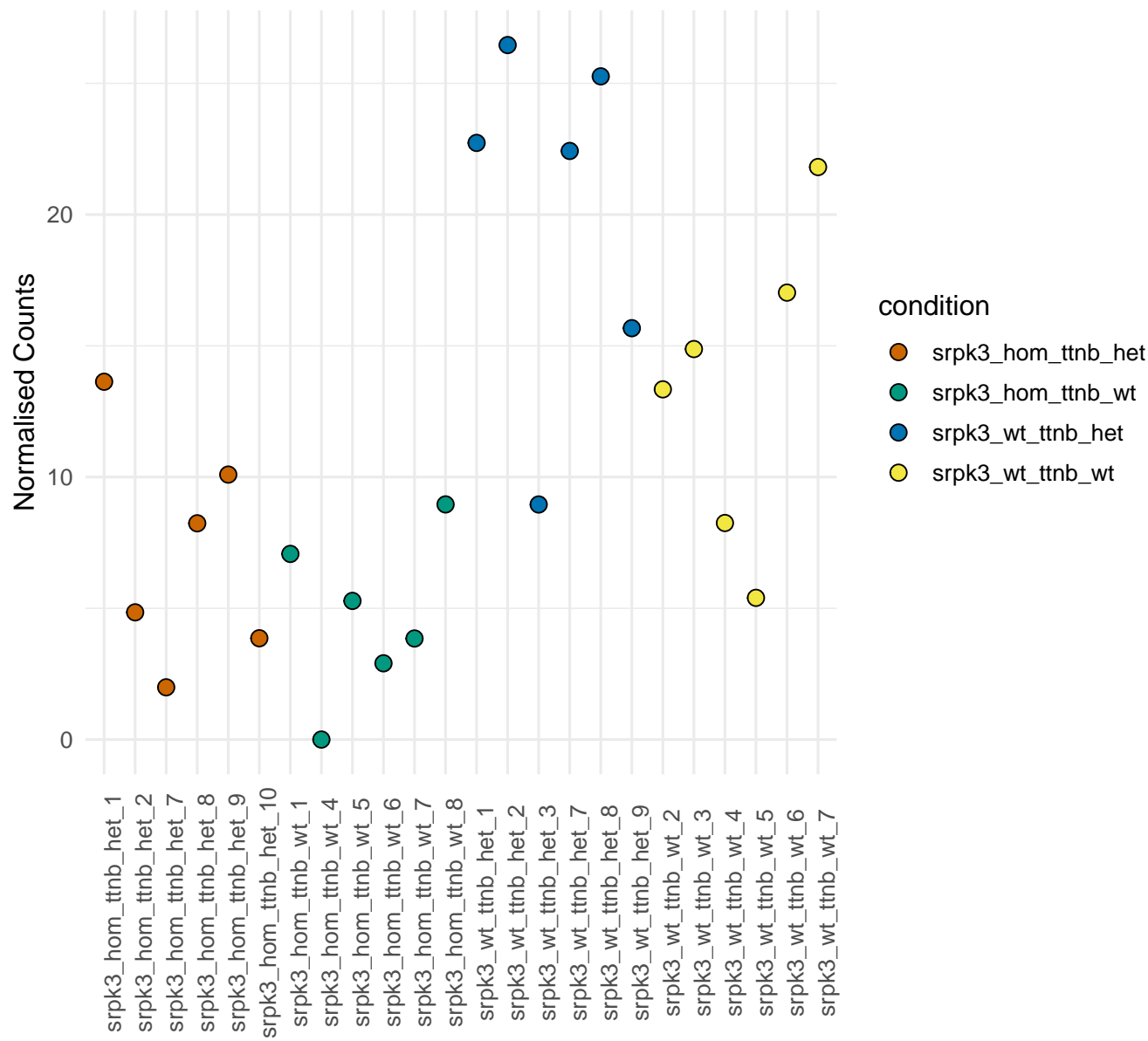
p = 0.00013



ENSDARG00000091627 / si:dkey-271j15.3

16:21131015-21140098

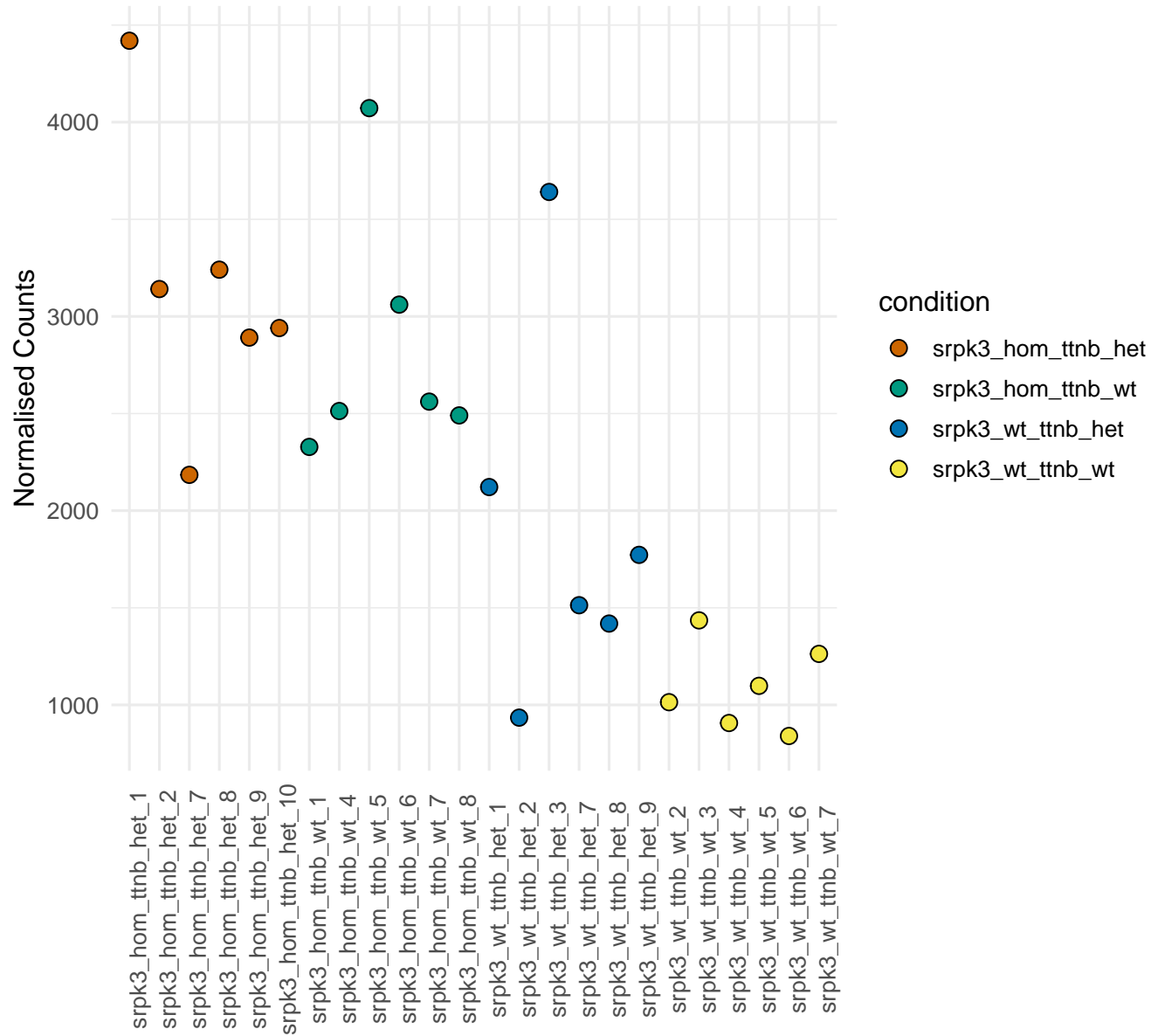
p = 0.00013



ENSDARG00000004748 / zgc:100868

3:39472342-39488639

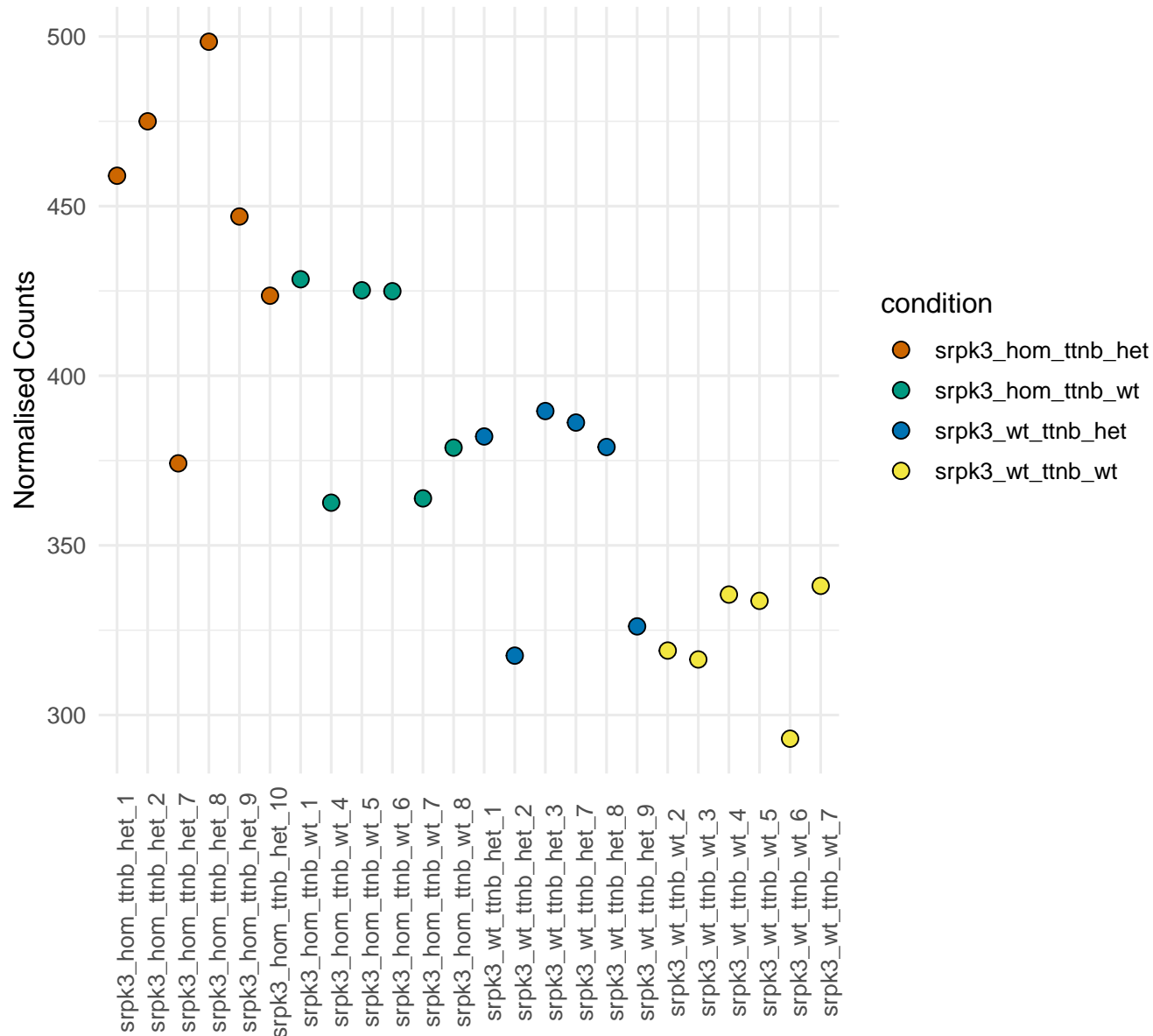
p = 0.00013



ENSDARG00000099923 / zgc:154054

14:48862987-48921546

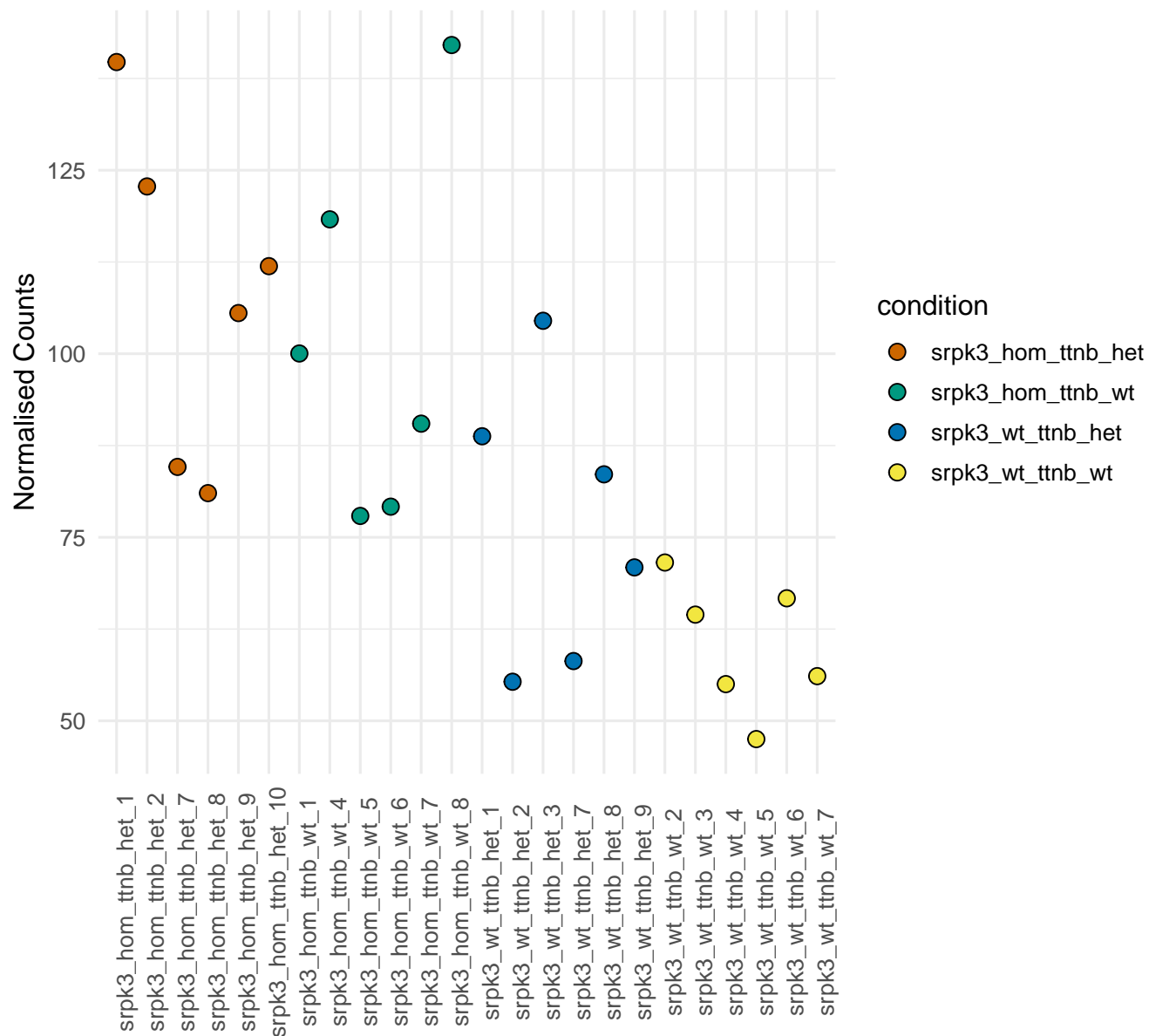
p = 0.000134



ENSDARG00000116804 / CABZ01037174.1

20:54829098–54869006

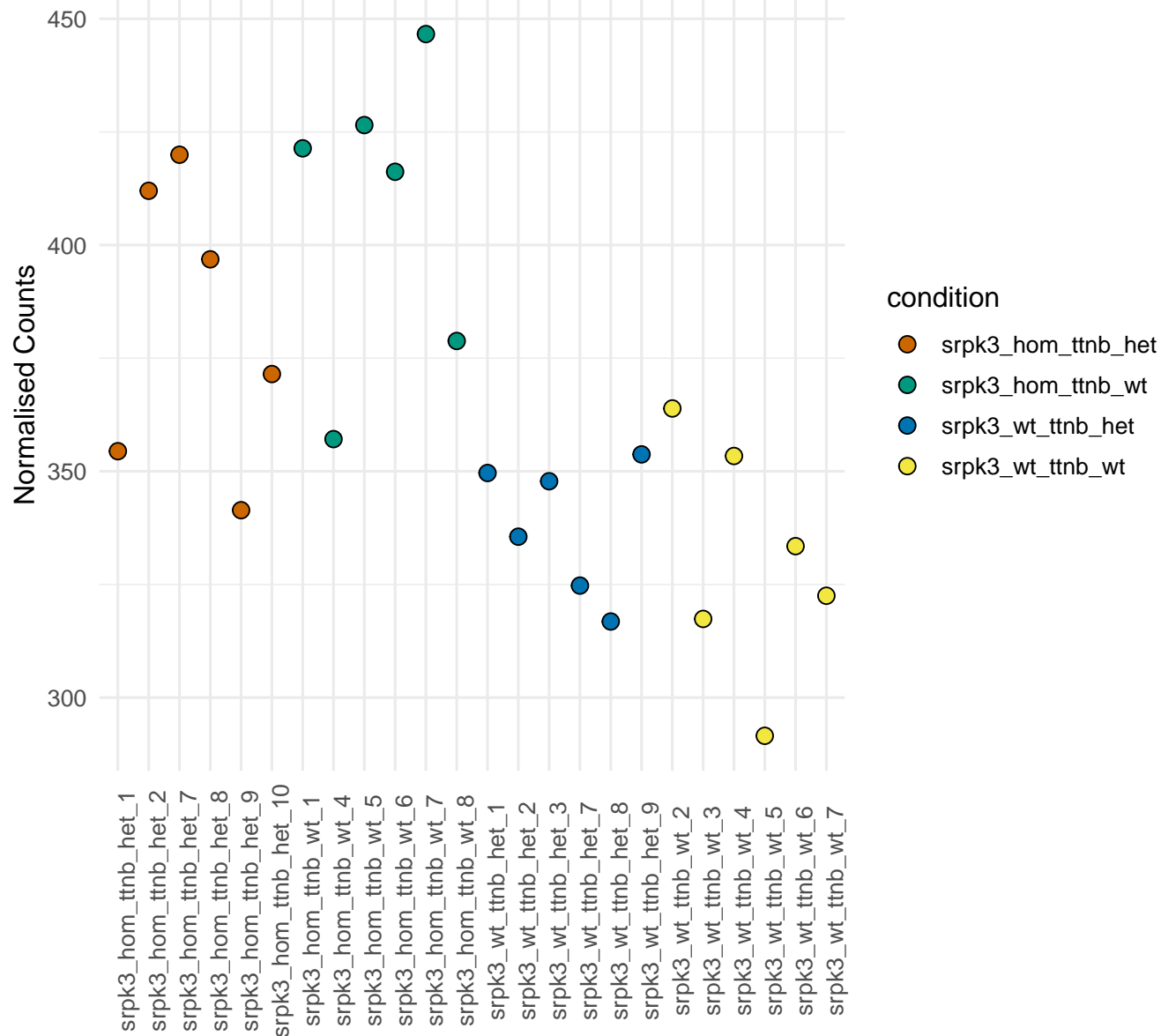
p = 0.000145



ENSDARG00000021494 / hnf4a

23:25832689–25865856

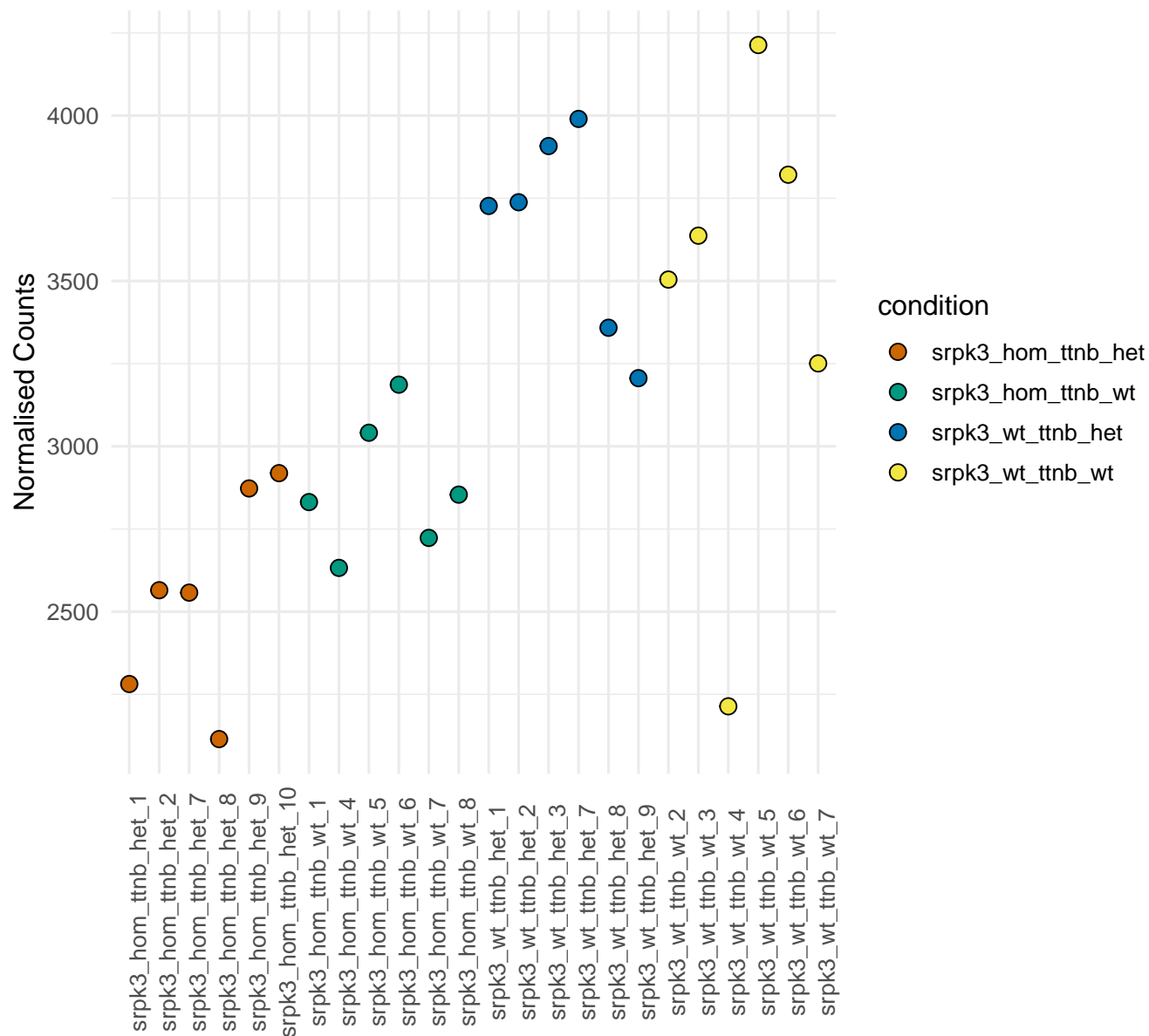
p = 0.000165



ENSDARG00000027088 / ptgdsb.1

24:17027310-17029374

p = 0.000165



ENSDARG00000038518 / snap29

8:1839695–1856656

p = 0.000166

Normalised Counts

500

400

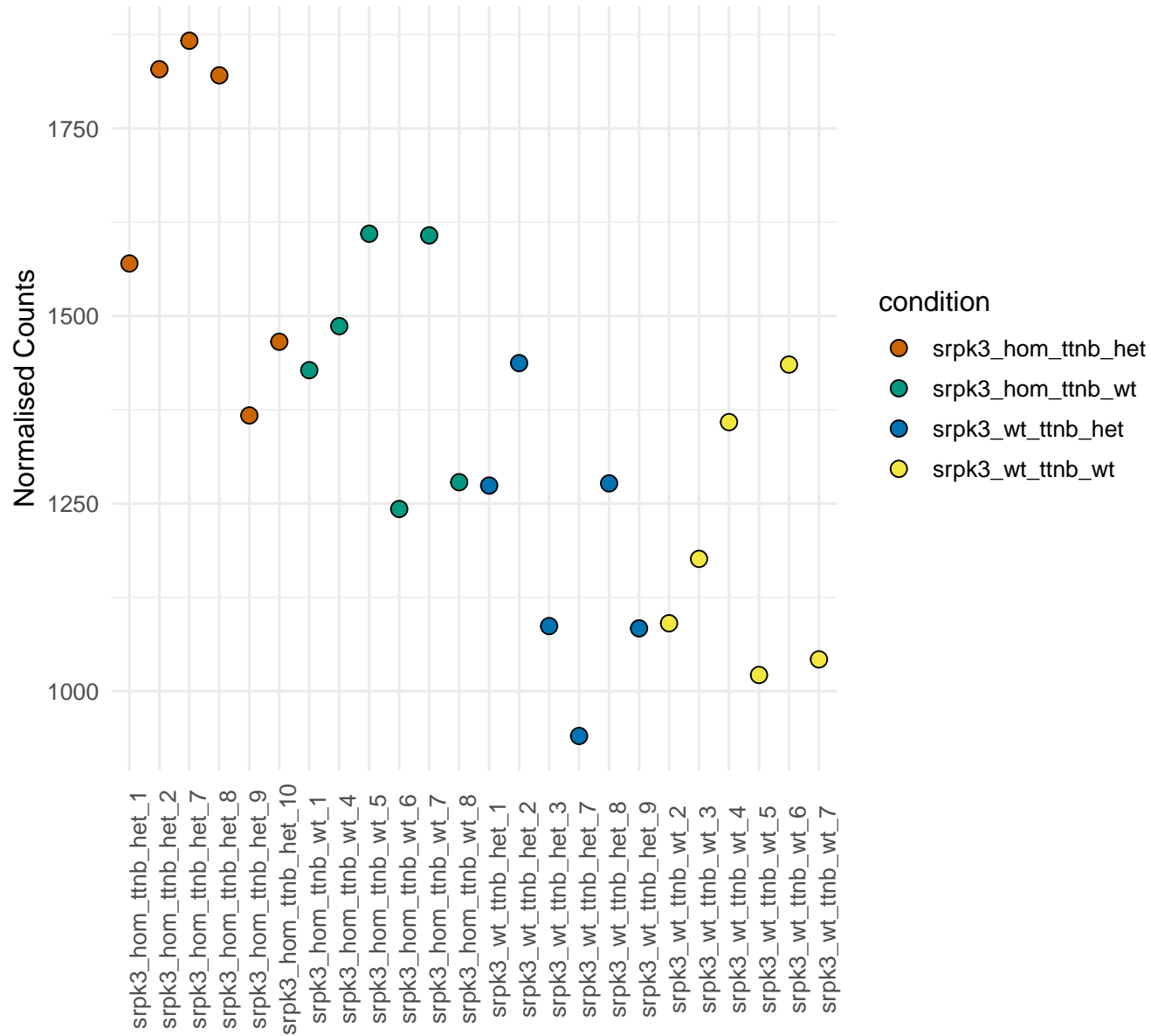
300

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_7
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

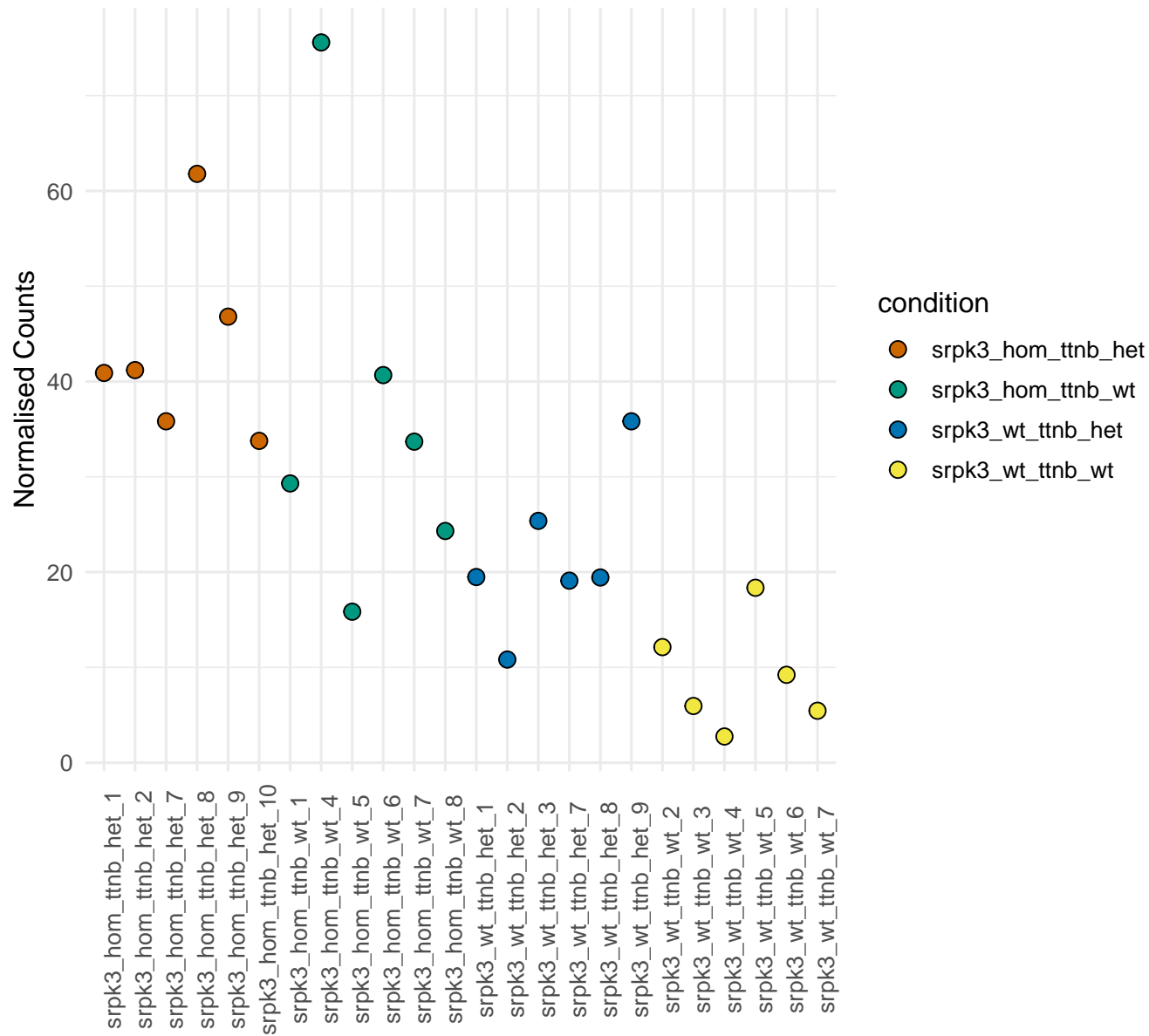
ENSDARG00000020594 / txlnba
20:36845787-36887516
p = 0.000169



ENSDARG00000076269 / zgc:172131

10:40623414-40628487

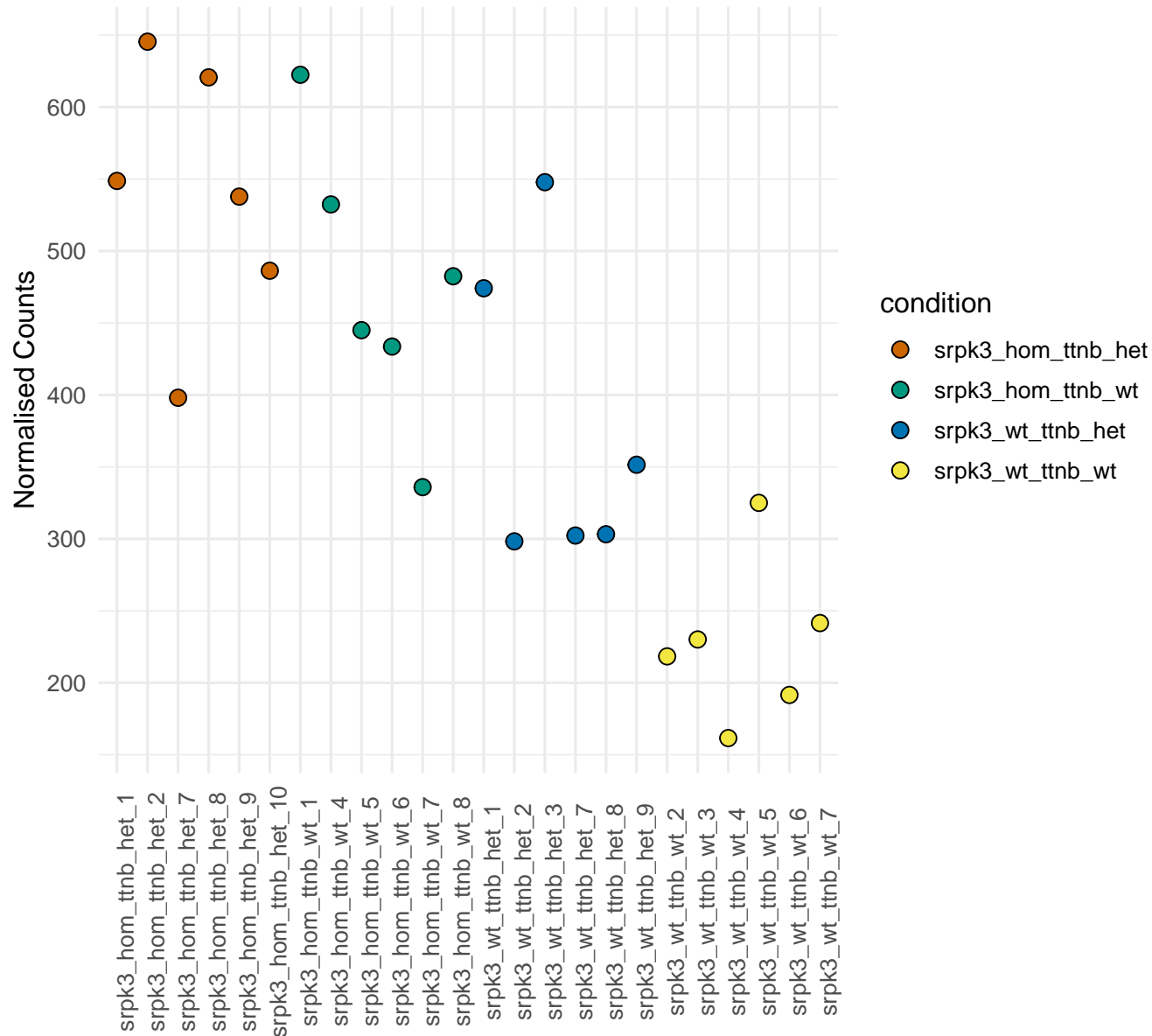
p = 0.000173



ENSDARG00000013771 / ctss2.2

16:29514473–29519977

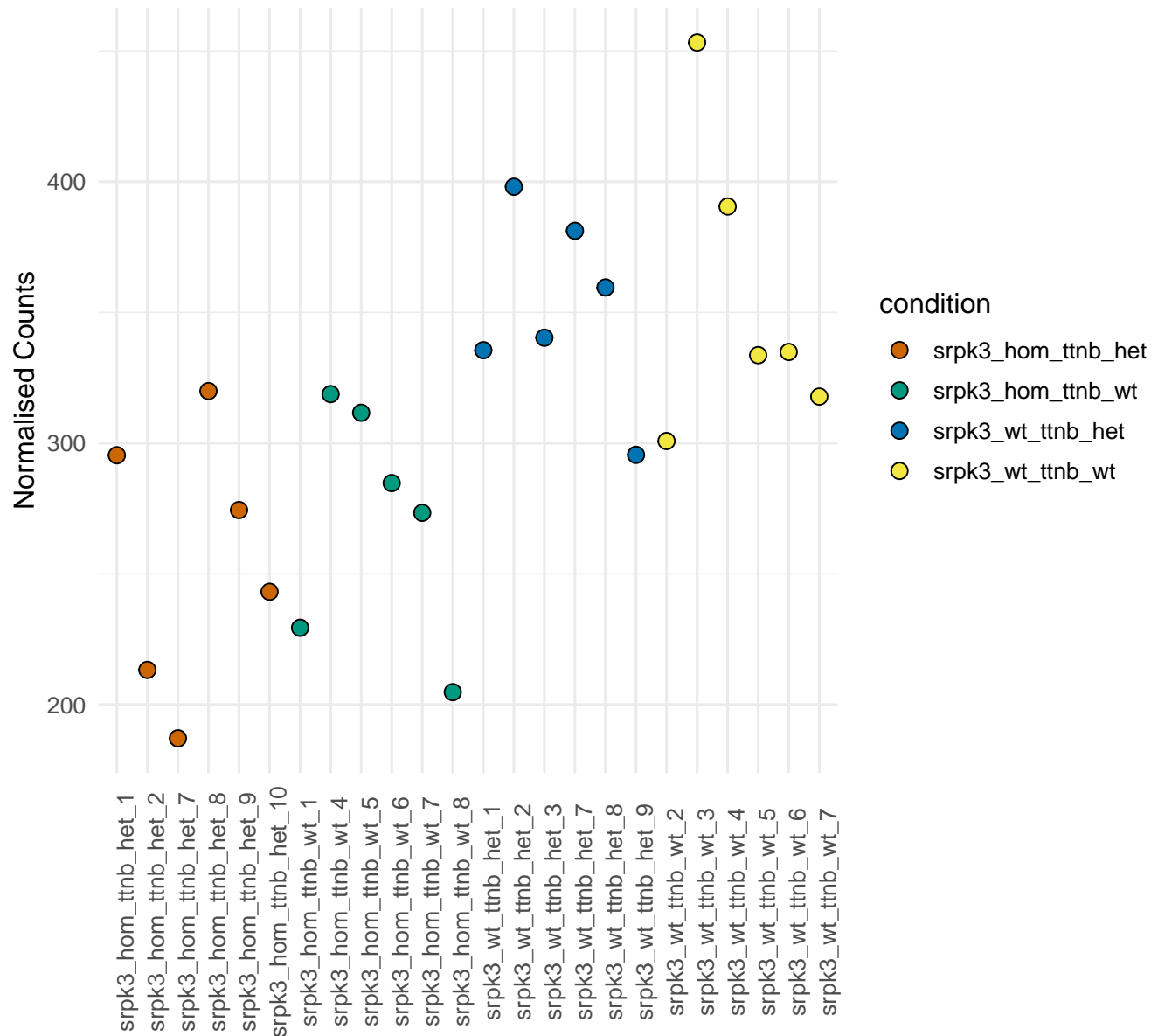
p = 0.000173



ENSDARG00000058053 / serping1

8:13960655-13972626

p = 0.000179

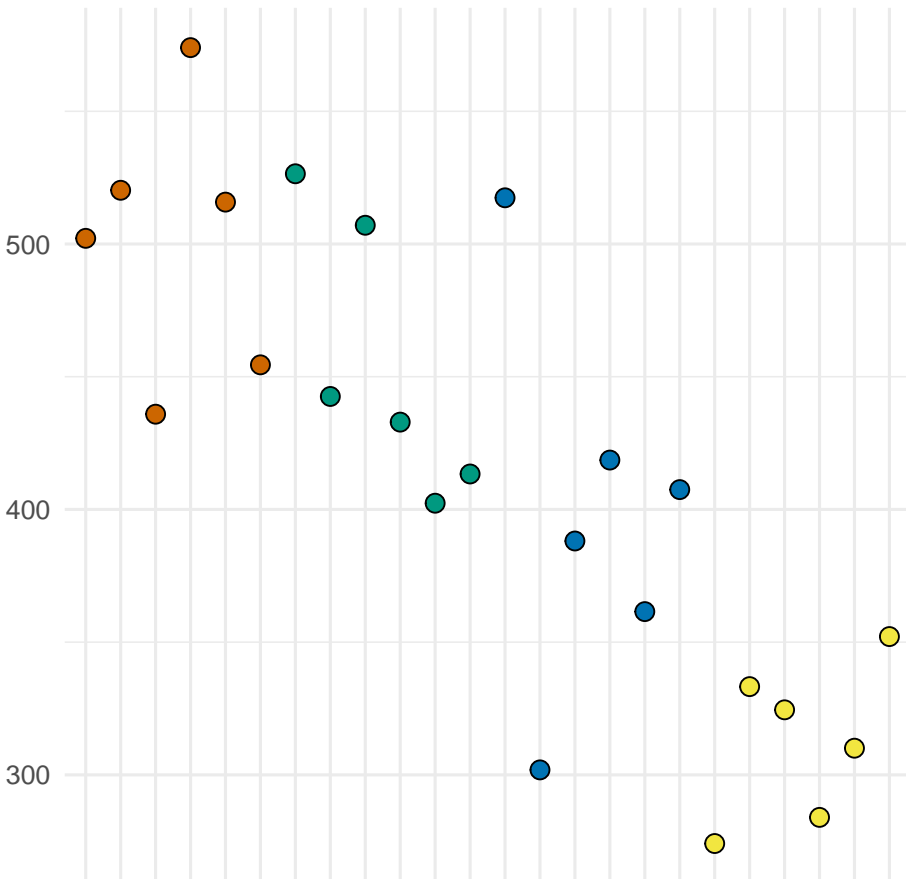


ENSDARG00000014386 / galnt6

23:26763338-26784771

p = 0.000179

Normalised Counts



condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000036820 / mgll

8:26292560-26326501

p = 0.000184

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_7
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

ENSDARG00000076472 / ovol1a

7:19835569-19848037

p = 0.000194

Normalised Counts

200

175

150

125

100

condition

srpk3_hom_ttnb_het

srpk3_hom_ttnb_wt

srpk3_wt_ttnb_het

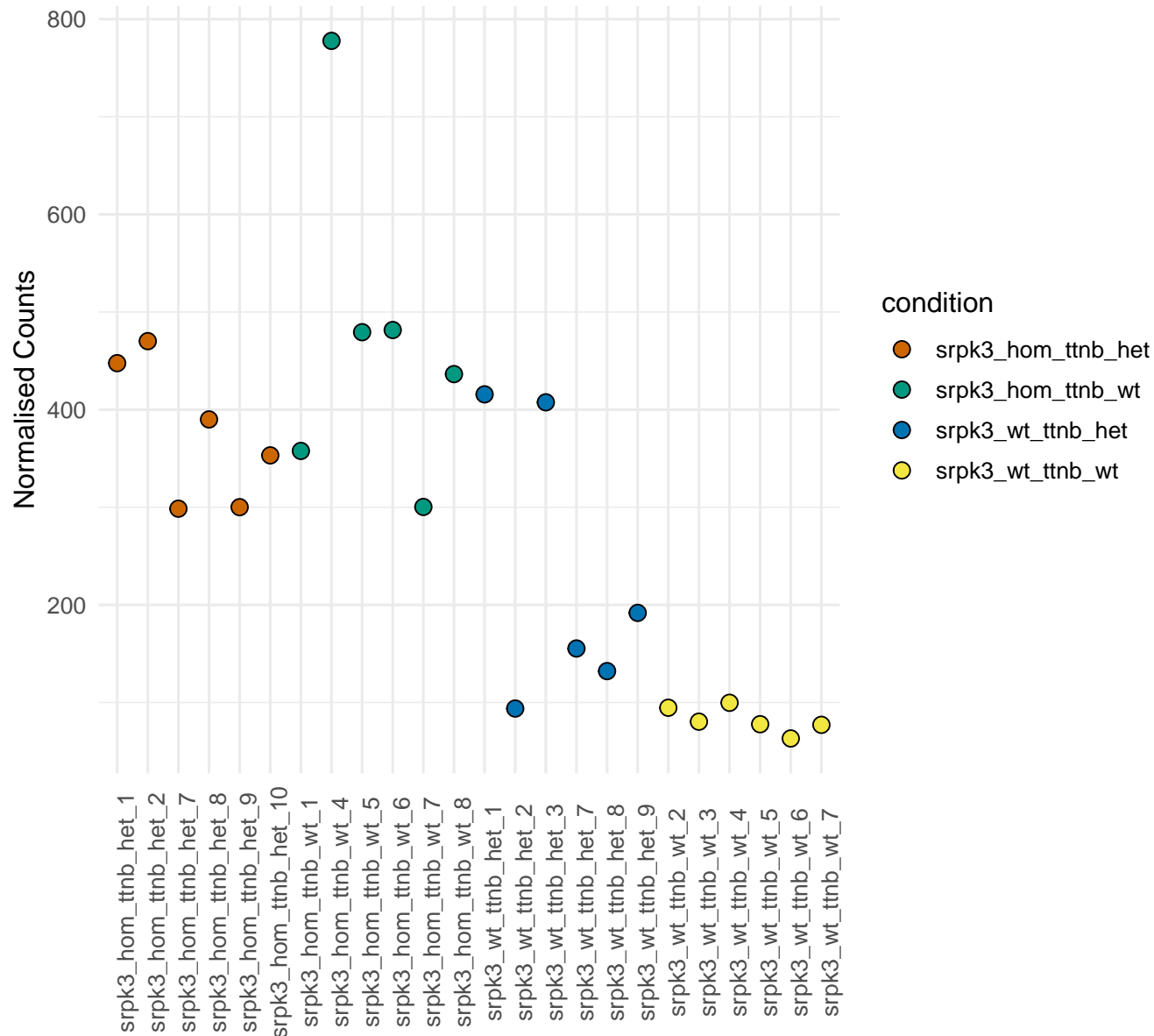
srpk3_wt_ttnb_wt

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_7
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

ENSDARG00000077169 / si:ch211-153b23.4

14:11450498-11456724

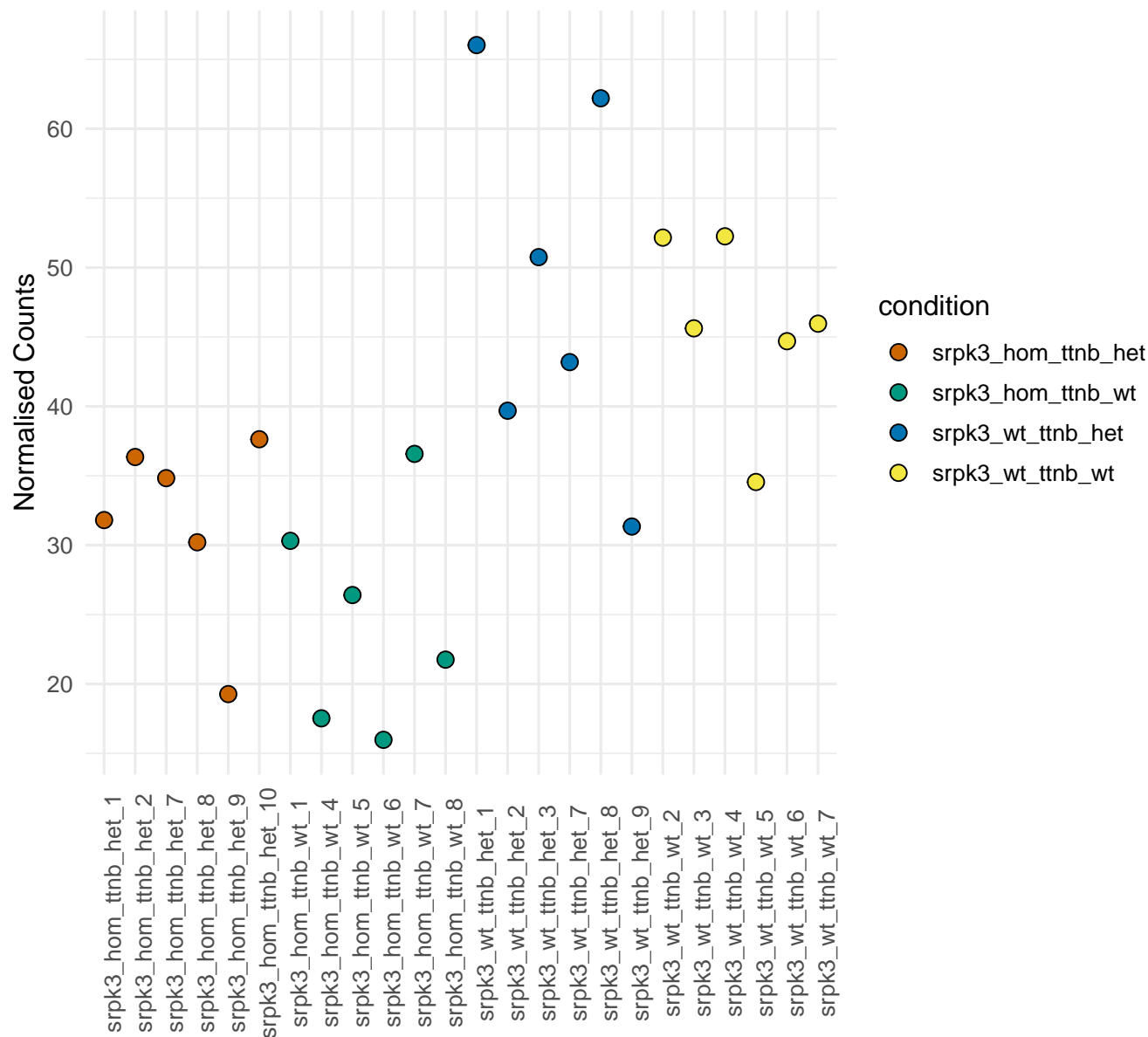
p = 0.000196



ENSDARG00000042857 / si:ch211-246m6.4

22:14127472-14128716

p = 0.000196

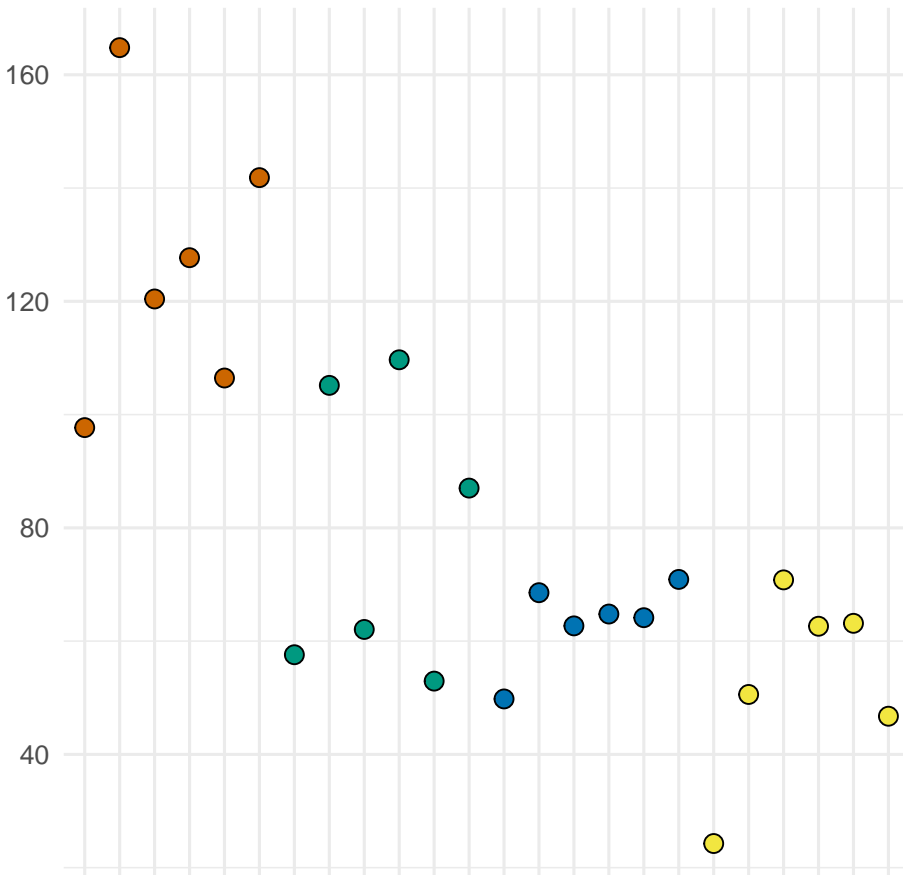


ENSDARG00000038668 / gbp1

2:42020915-42035307

p = 0.000199

Normalised Counts



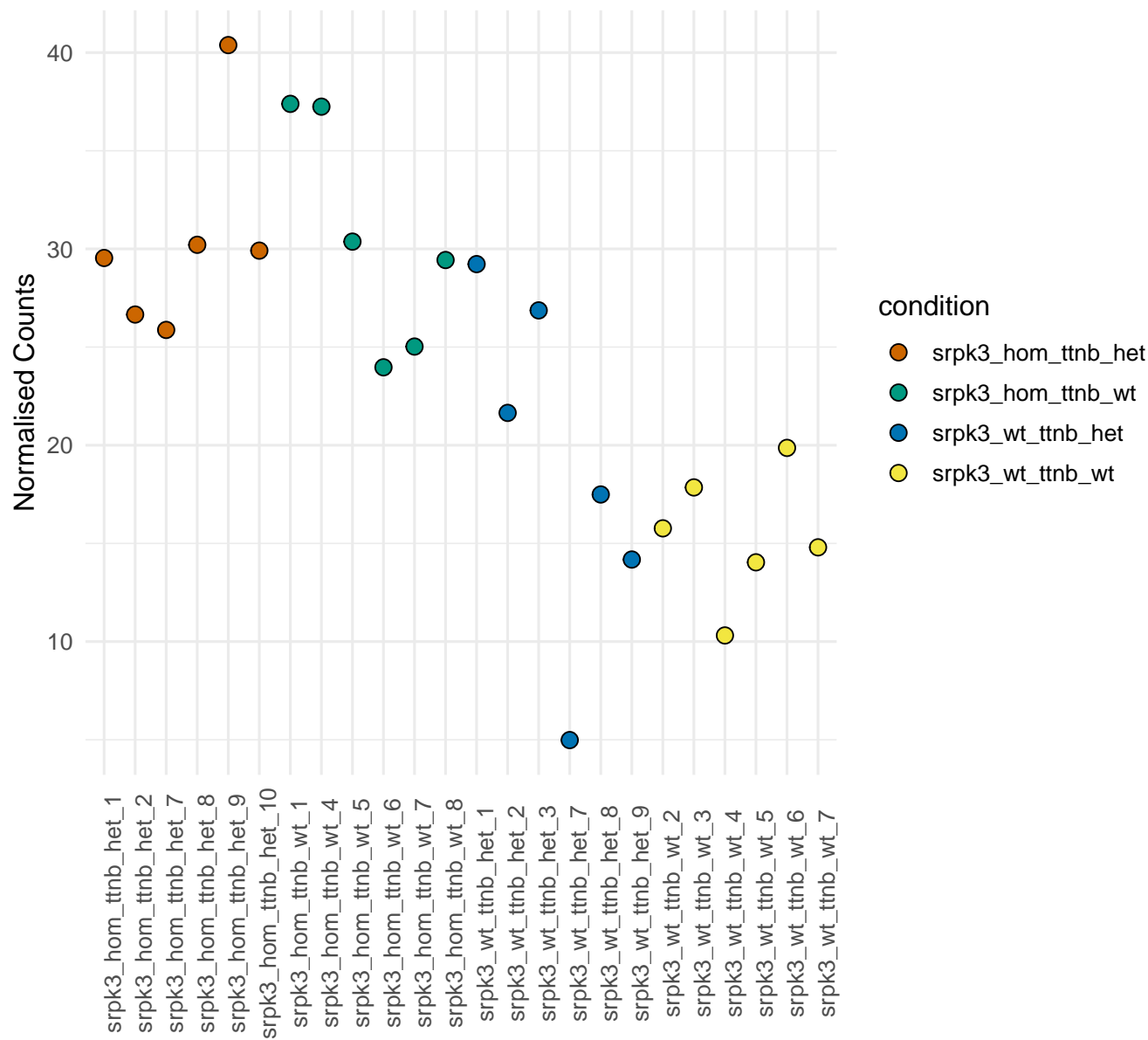
condition

- srpK3_hom_ttnb_het
- srpK3_hom_ttnb_wt
- srpK3_wt_ttnb_het
- srpK3_wt_ttnb_wt

ENSDARG00000101405 / CABZ01084230.1

KN149895.1:56178–59774

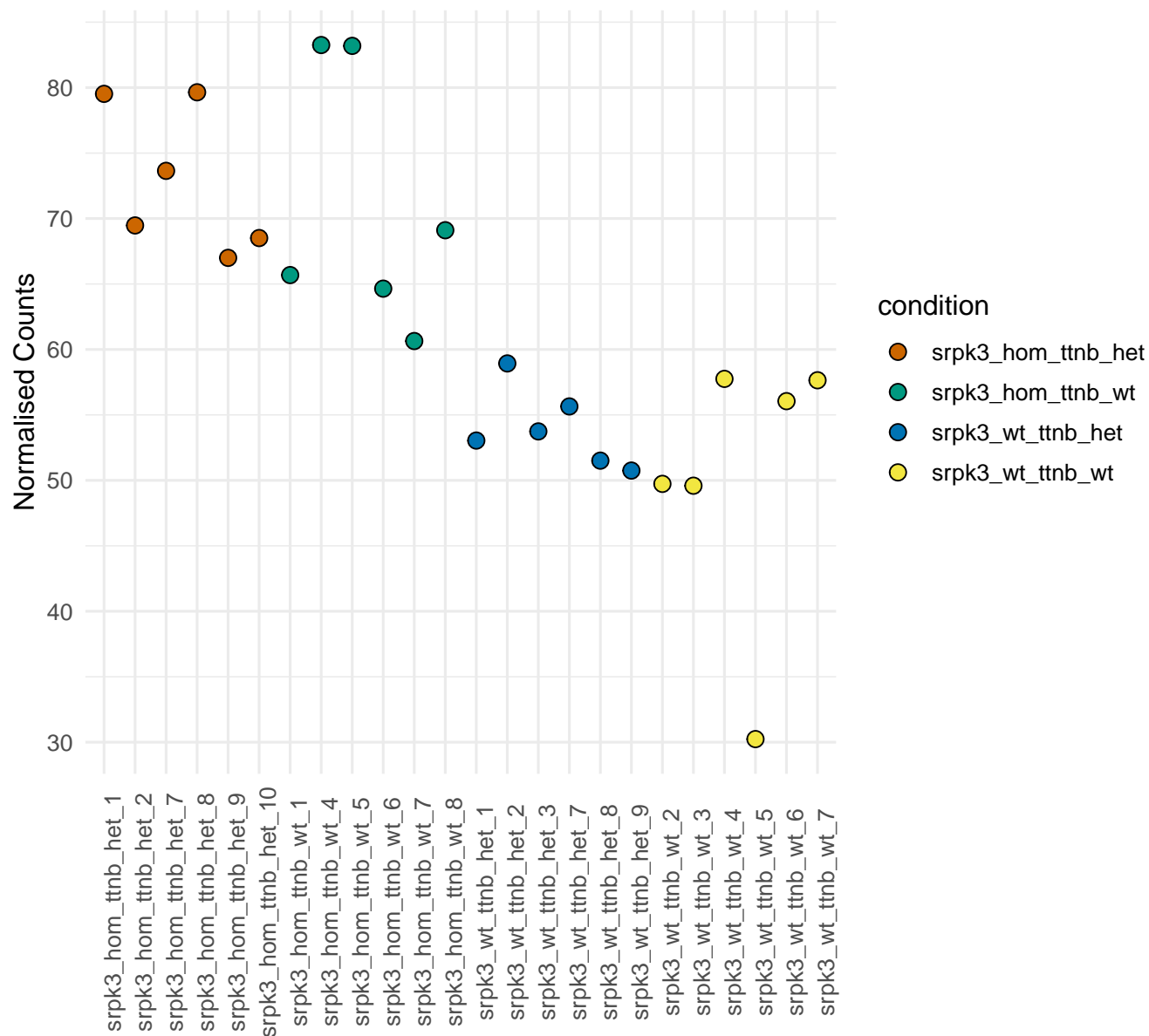
p = 0.000233



ENSDARG00000053204 / snx22

25:5992789–6011047

p = 0.000243

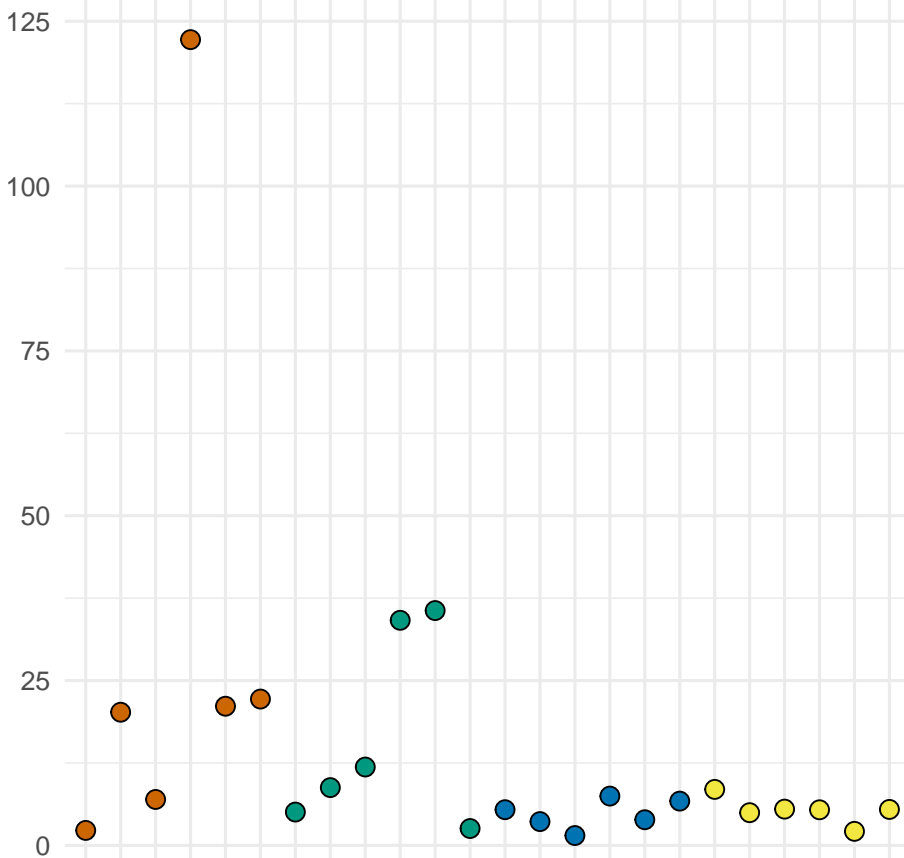


ENSDARG00000096979 / NPC2

17:43021662-43022468

p = 0.000259

Normalised Counts



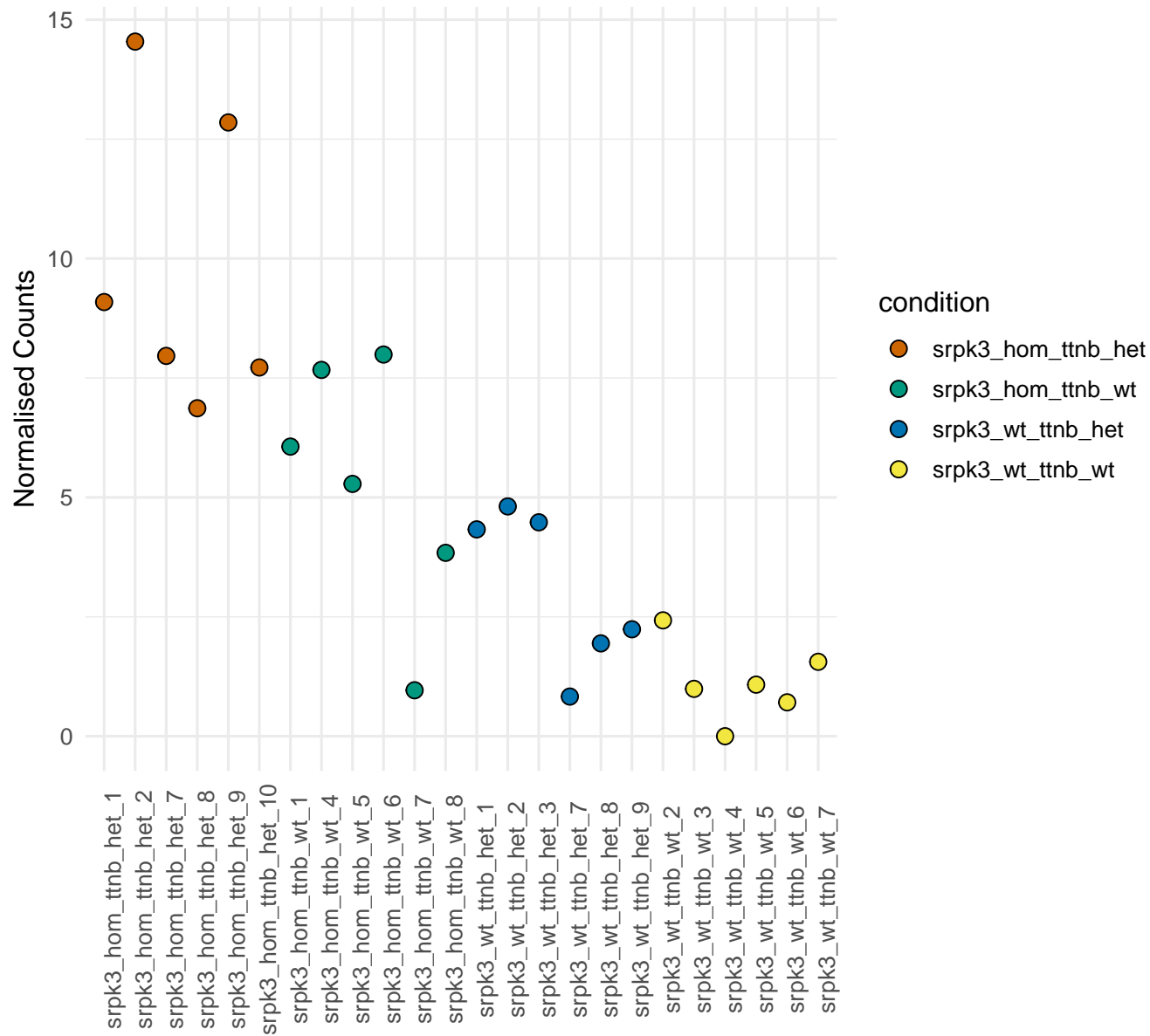
condition

- srpK3_hom_ttnb_het
- srpK3_hom_ttnb_wt
- srpK3_wt_ttnb_het
- srpK3_wt_ttnb_wt

ENSDARG00000033684 / oxgr1a.1

1:2048047-2051599

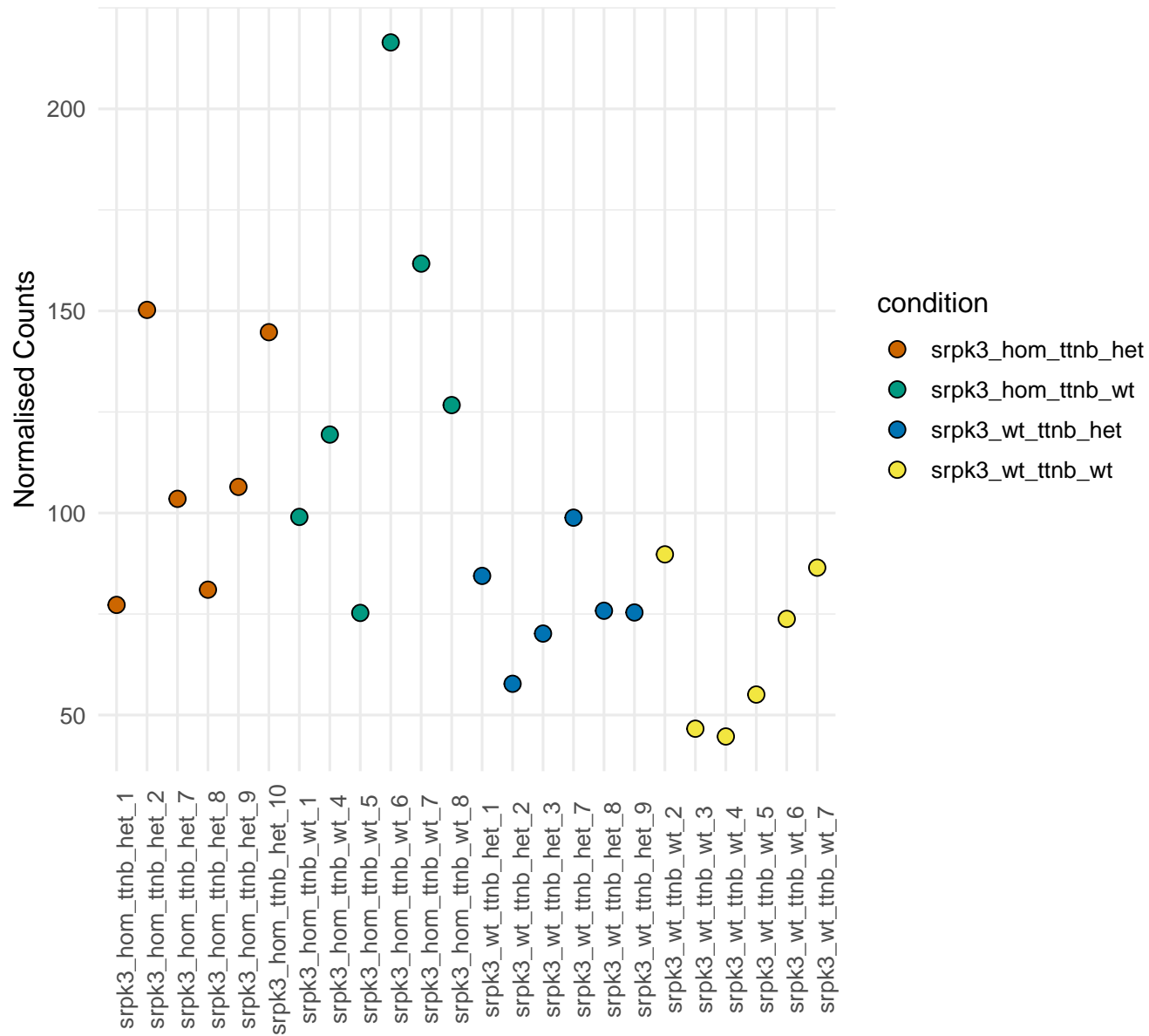
p = 0.000267



ENSDARG00000039052 / klhl40a

2:21326957-21335131

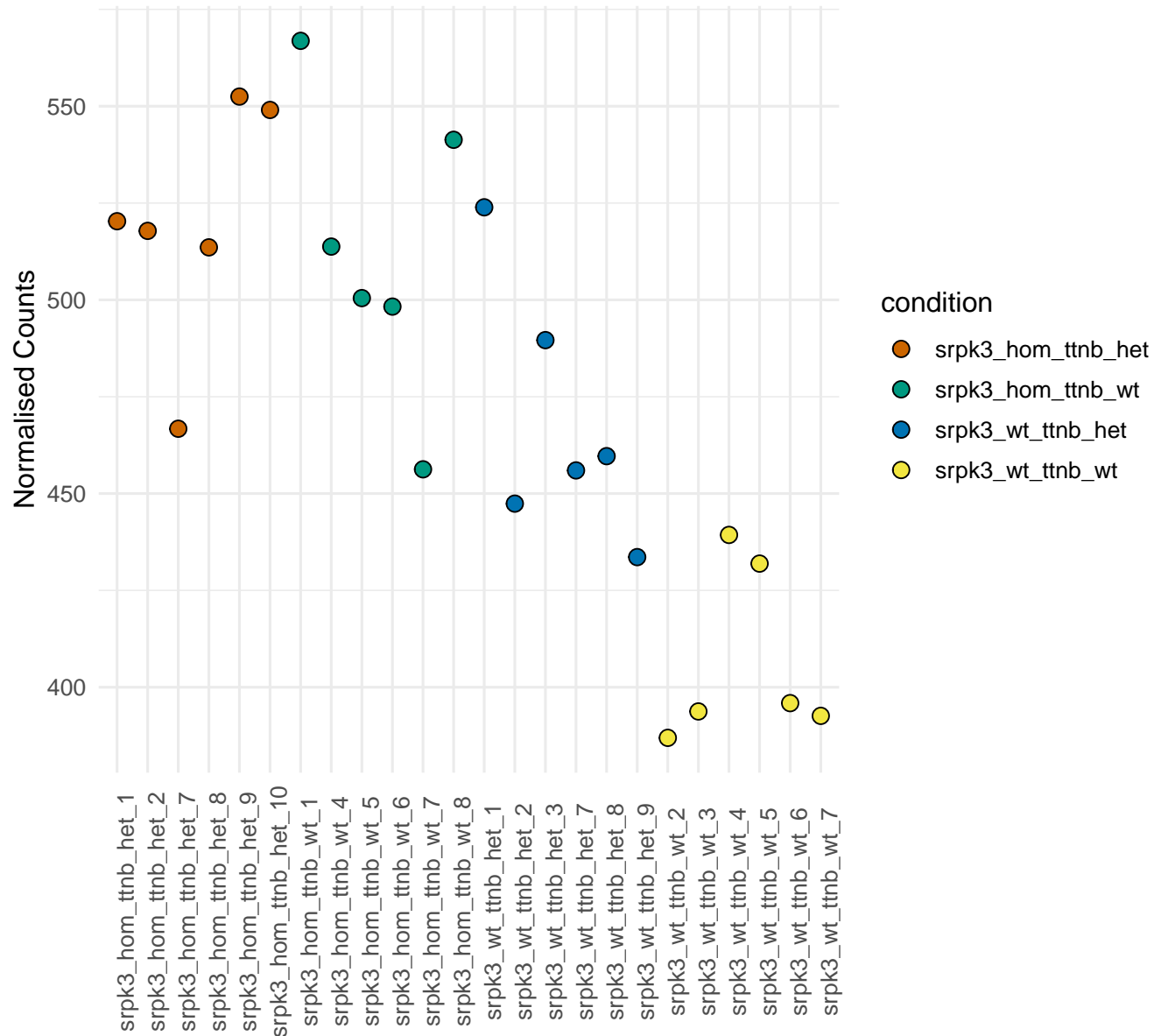
p = 0.000272



ENSDARG00000025094 / edem1

6:42932757-42949184

p = 0.000272



ENSDARG00000056874 / *lygl1*

14:20893065–20898499

p = 0.000274

Normalised Counts

condition

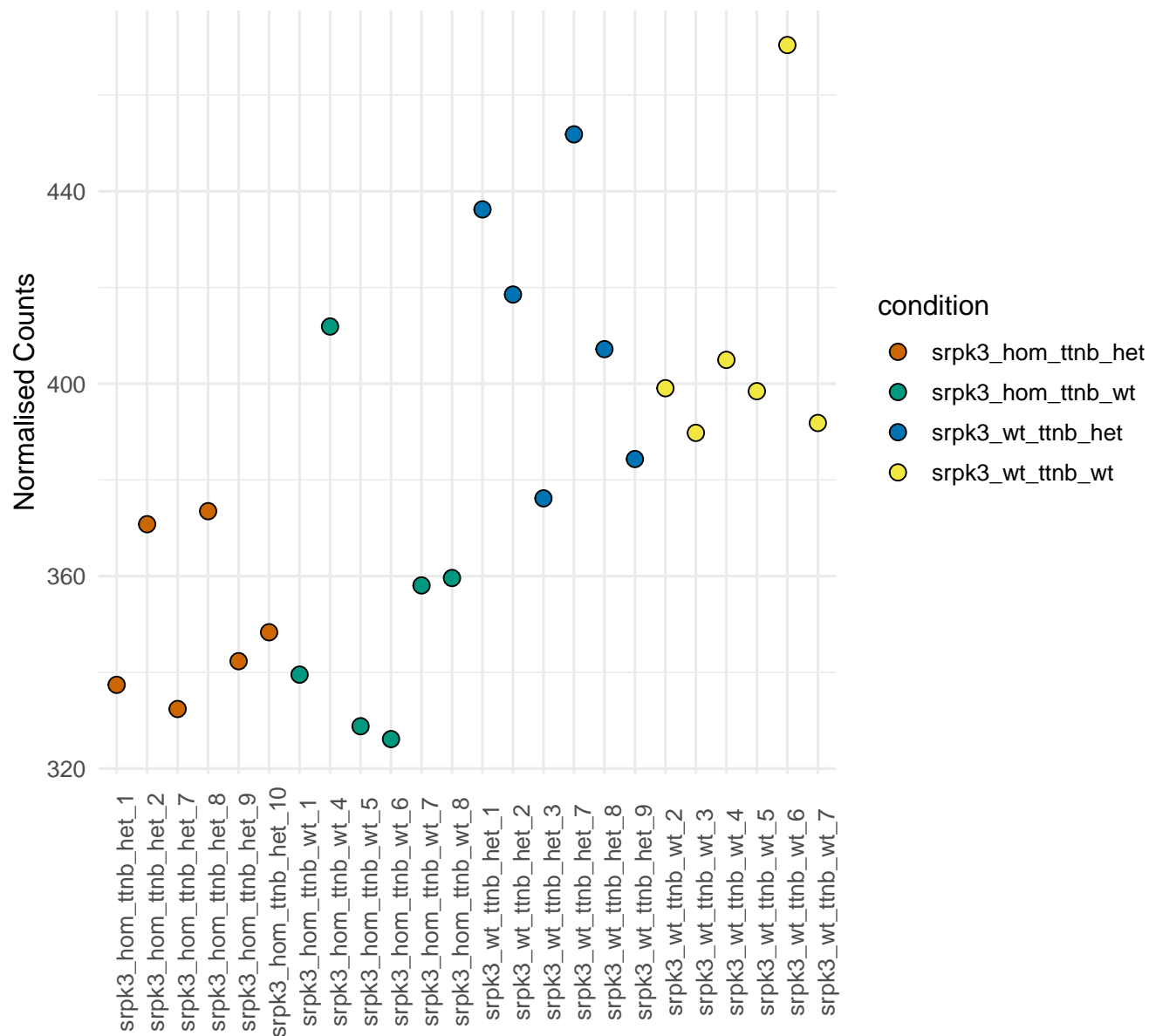
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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_7
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

ENSDARG00000114695 / hmx2a

22:26853254-26865361

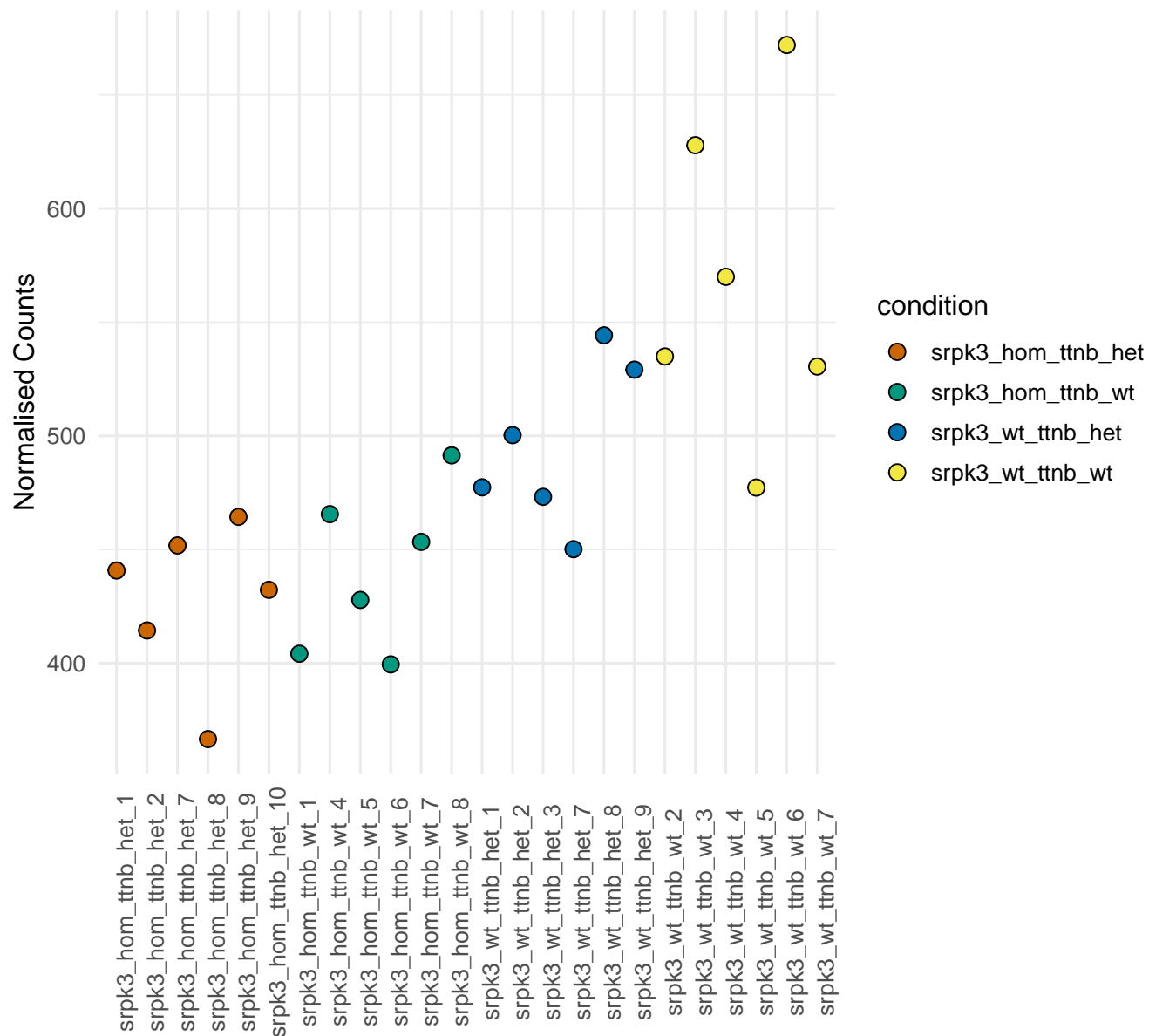
p = 0.000274



ENSDARG00000041609 / adarb1a

22:12641580-12693837

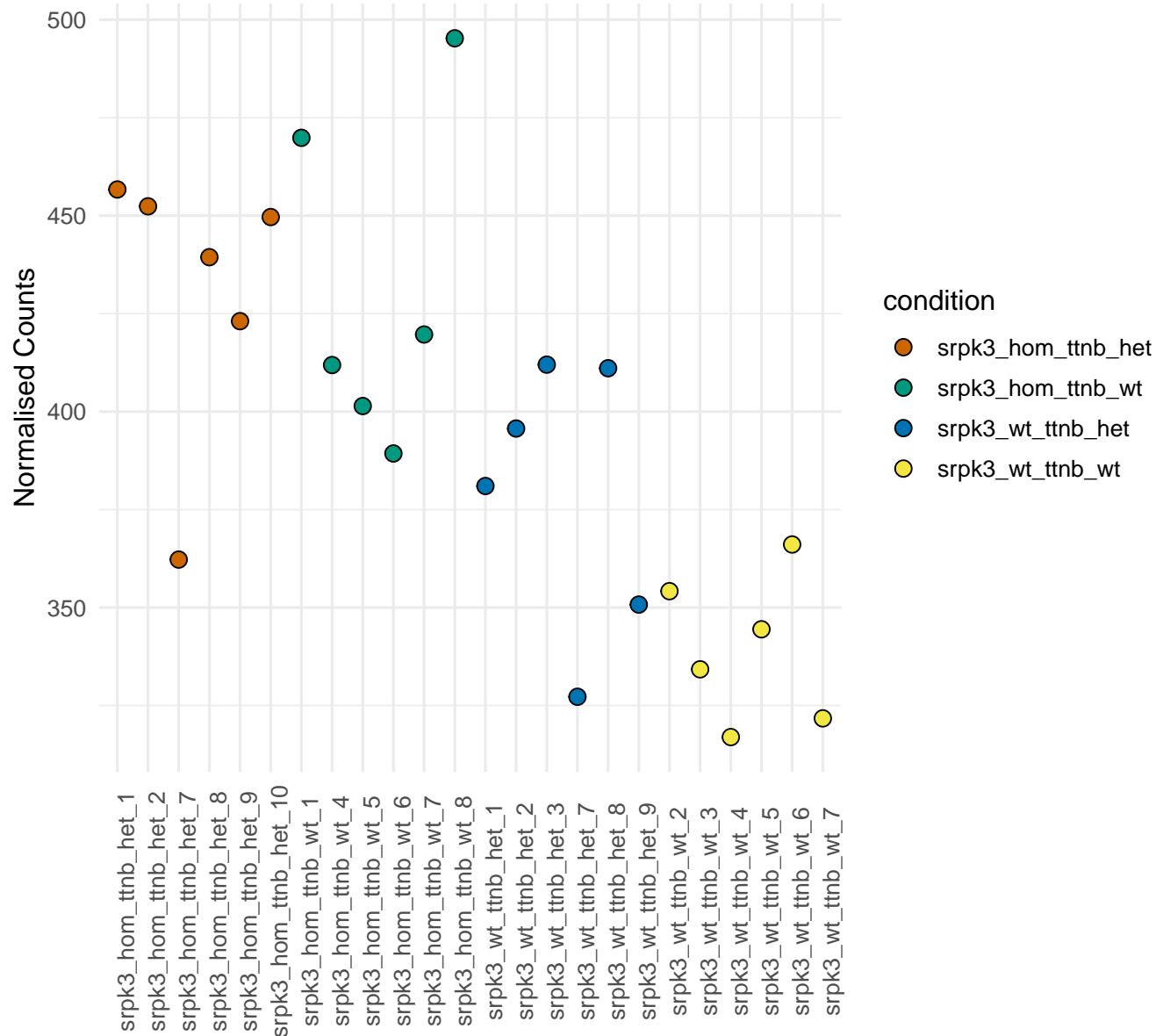
p = 0.000276



ENSDARG00000038938 / itprid2

9:44304980-44420380

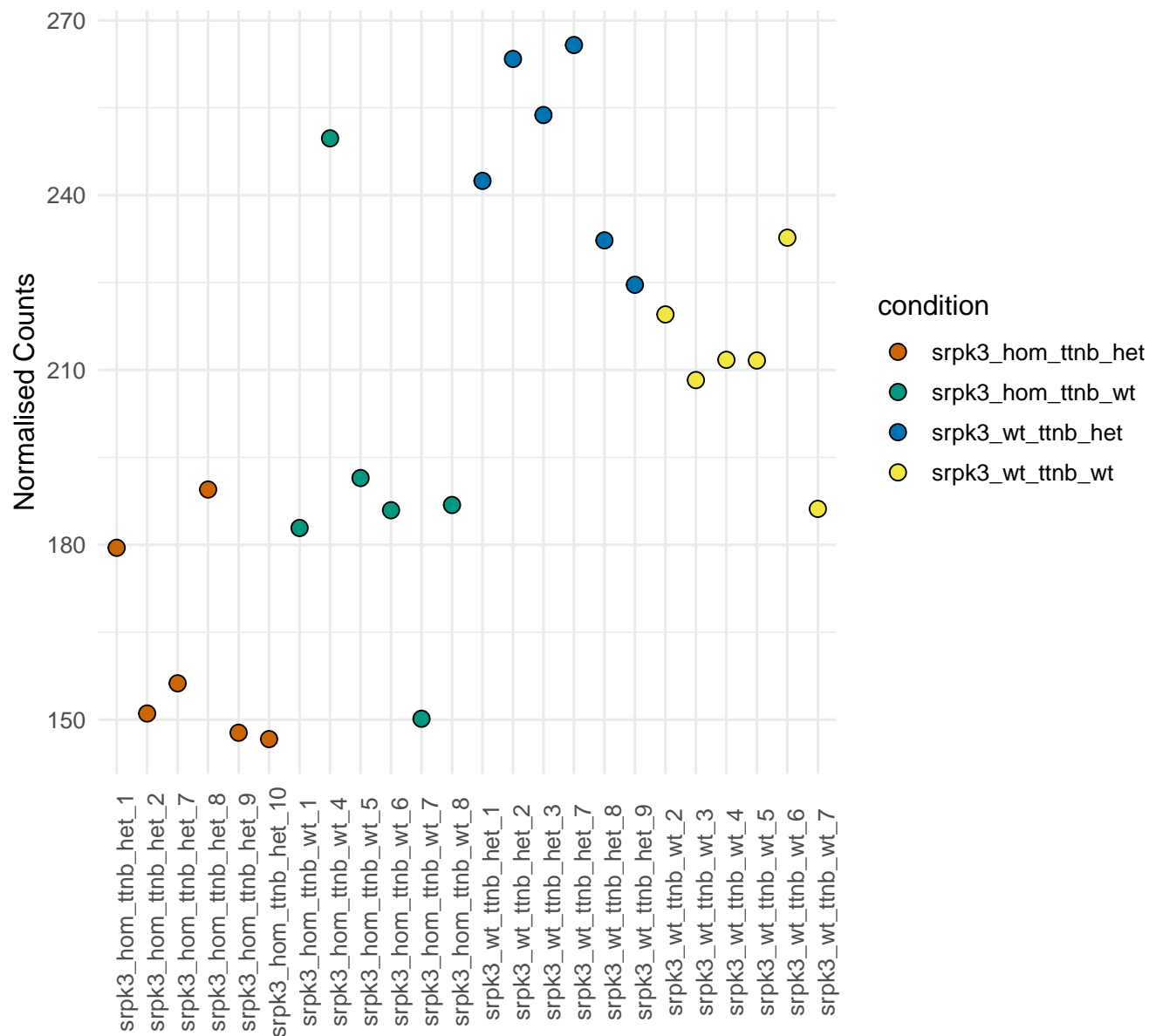
p = 0.000295



ENSDARG00000022832 / bnip4

17:20231801-20236309

p = 0.000302

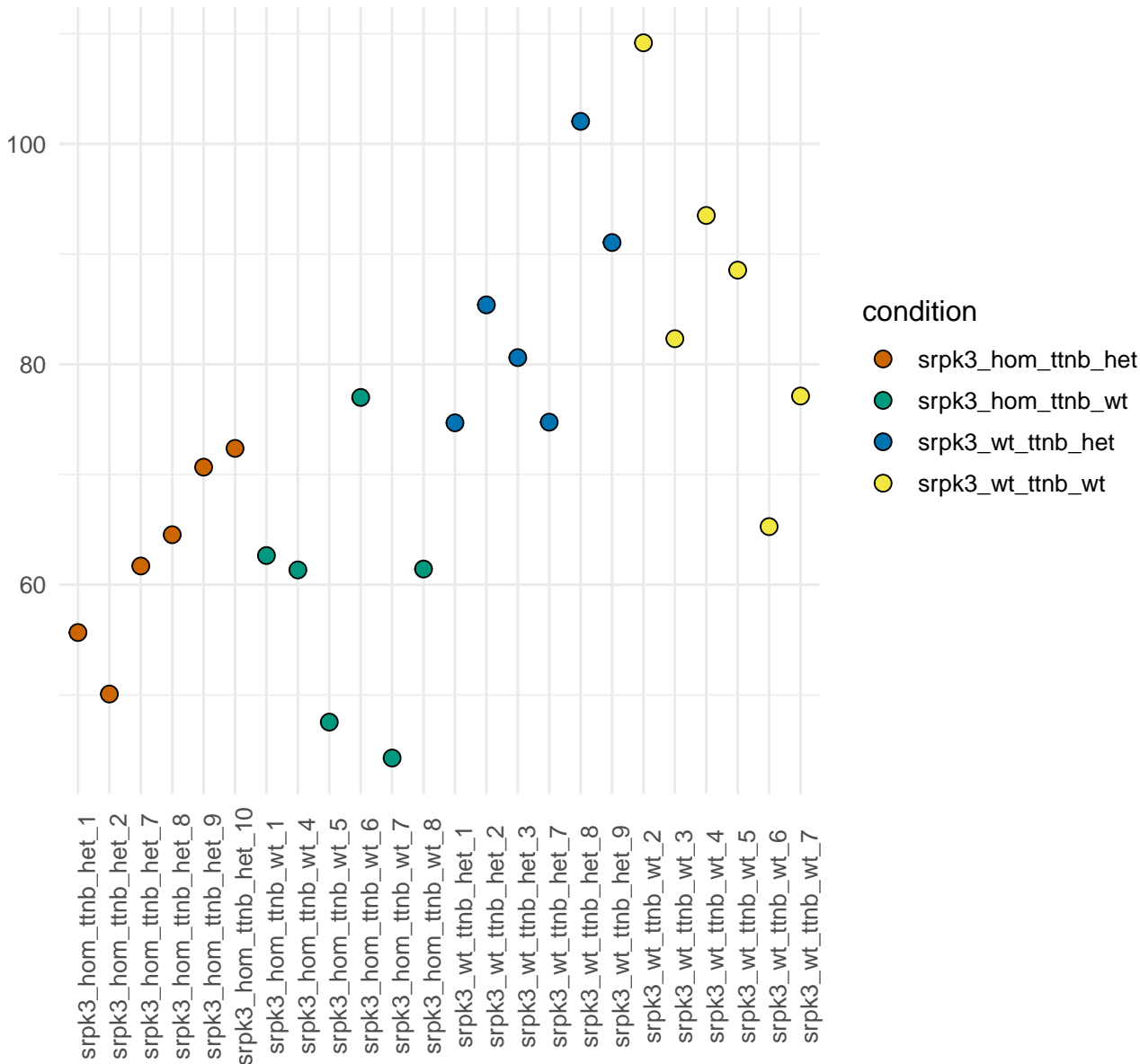


ENSDARG00000058048 / ugt5e1

8:14058646-14060244

p = 0.000309

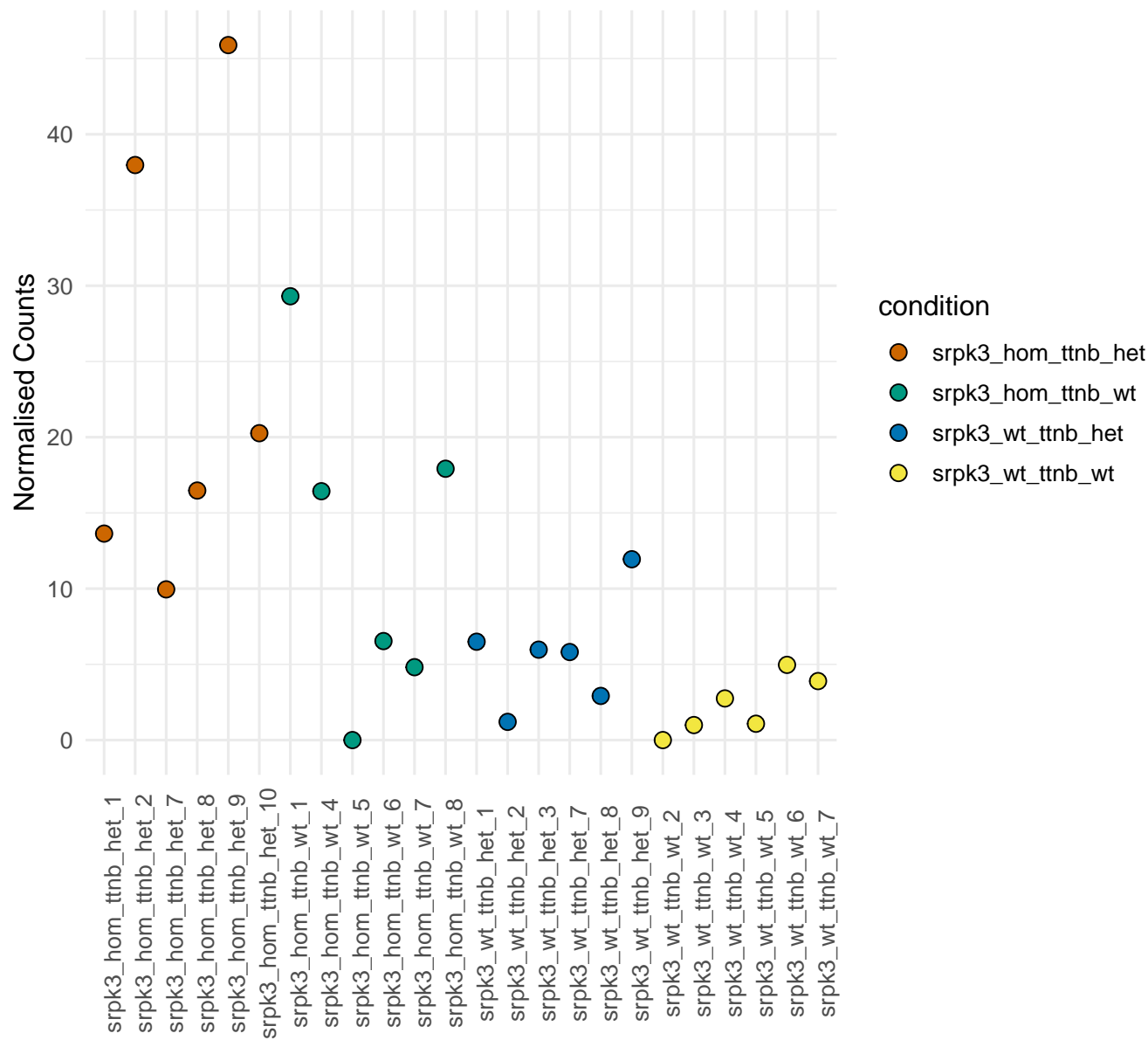
Normalised Counts



ENSDARG00000021688 / mxa

1:7562316-7570181

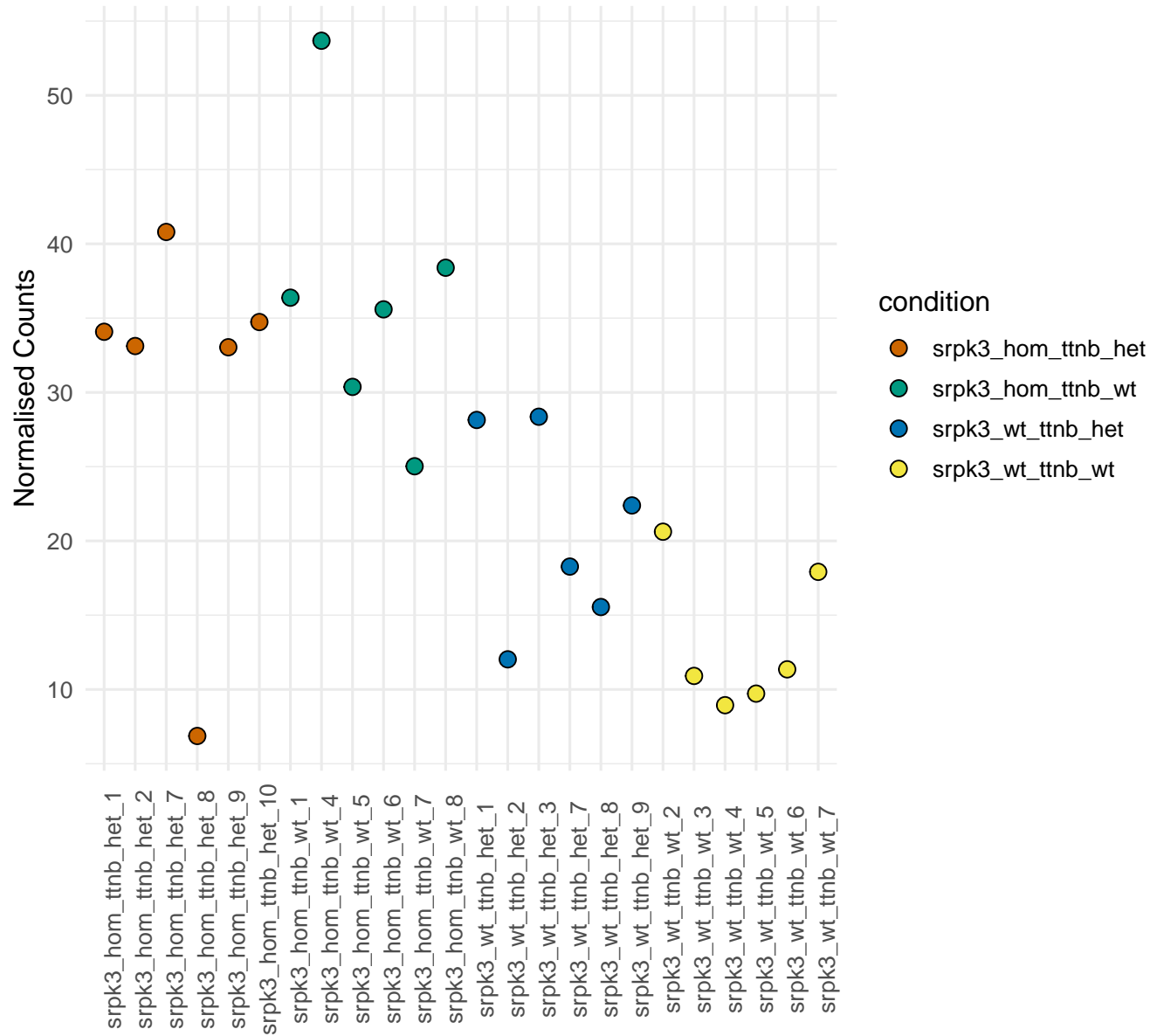
p = 0.000309



ENSDARG00000103952 / CABZ01054391.1

4:72668095-72685014

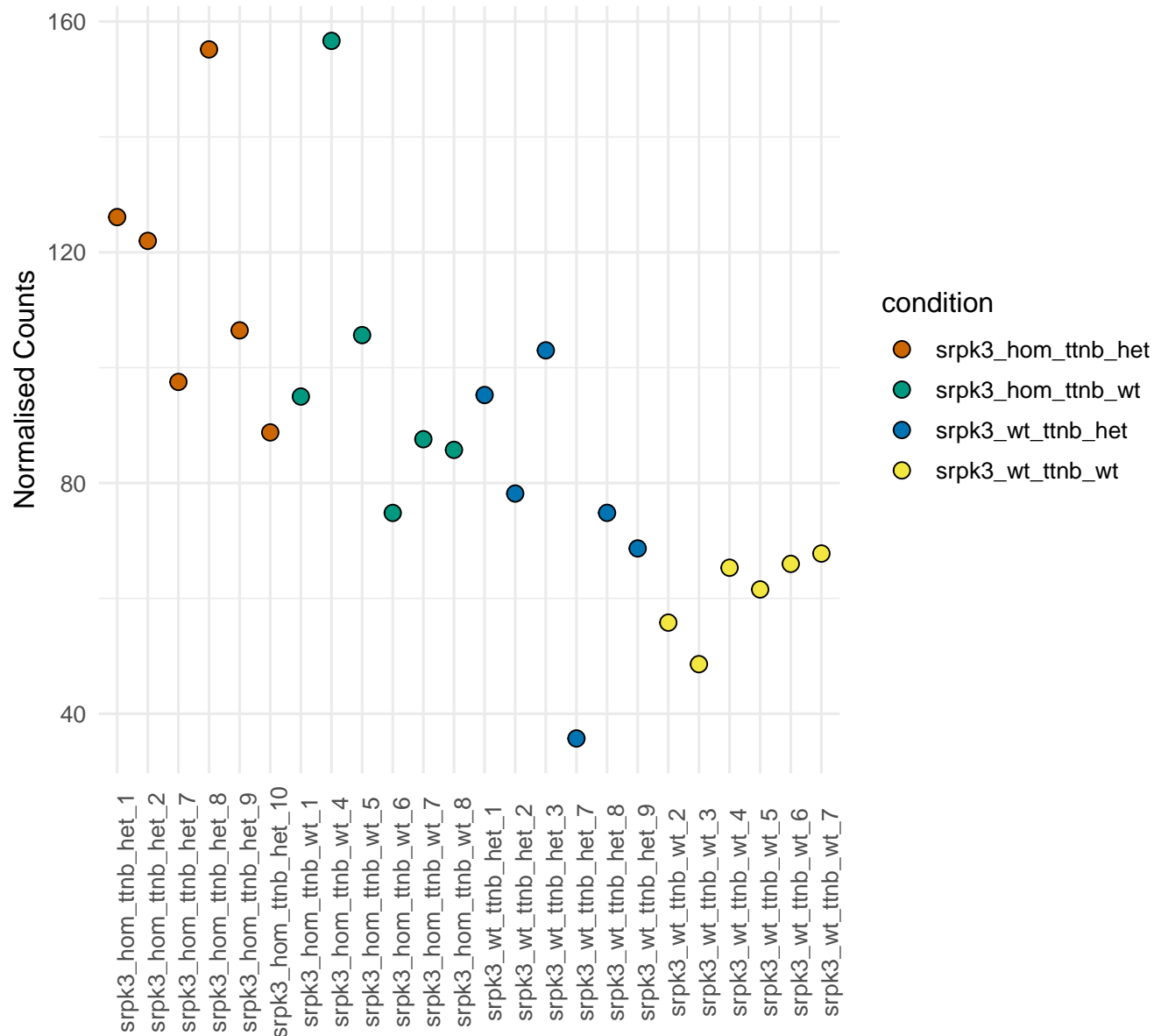
p = 0.000319



ENSDARG00000079705 / si:ch211-152p11.4

19:27522425-27542433

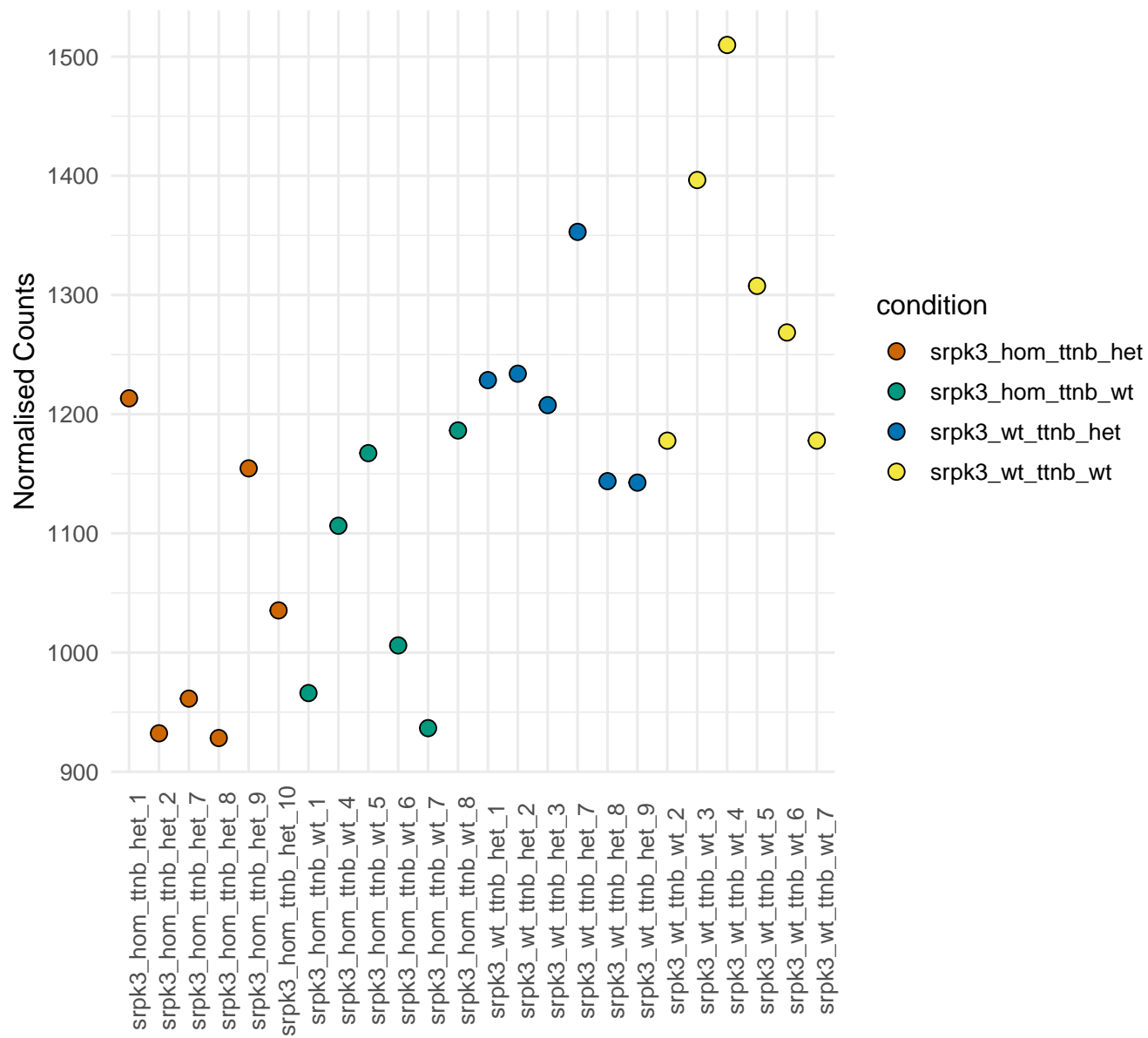
p = 0.00032



ENSDARG00000077341 / ppp1r14c

23:39807857-39849155

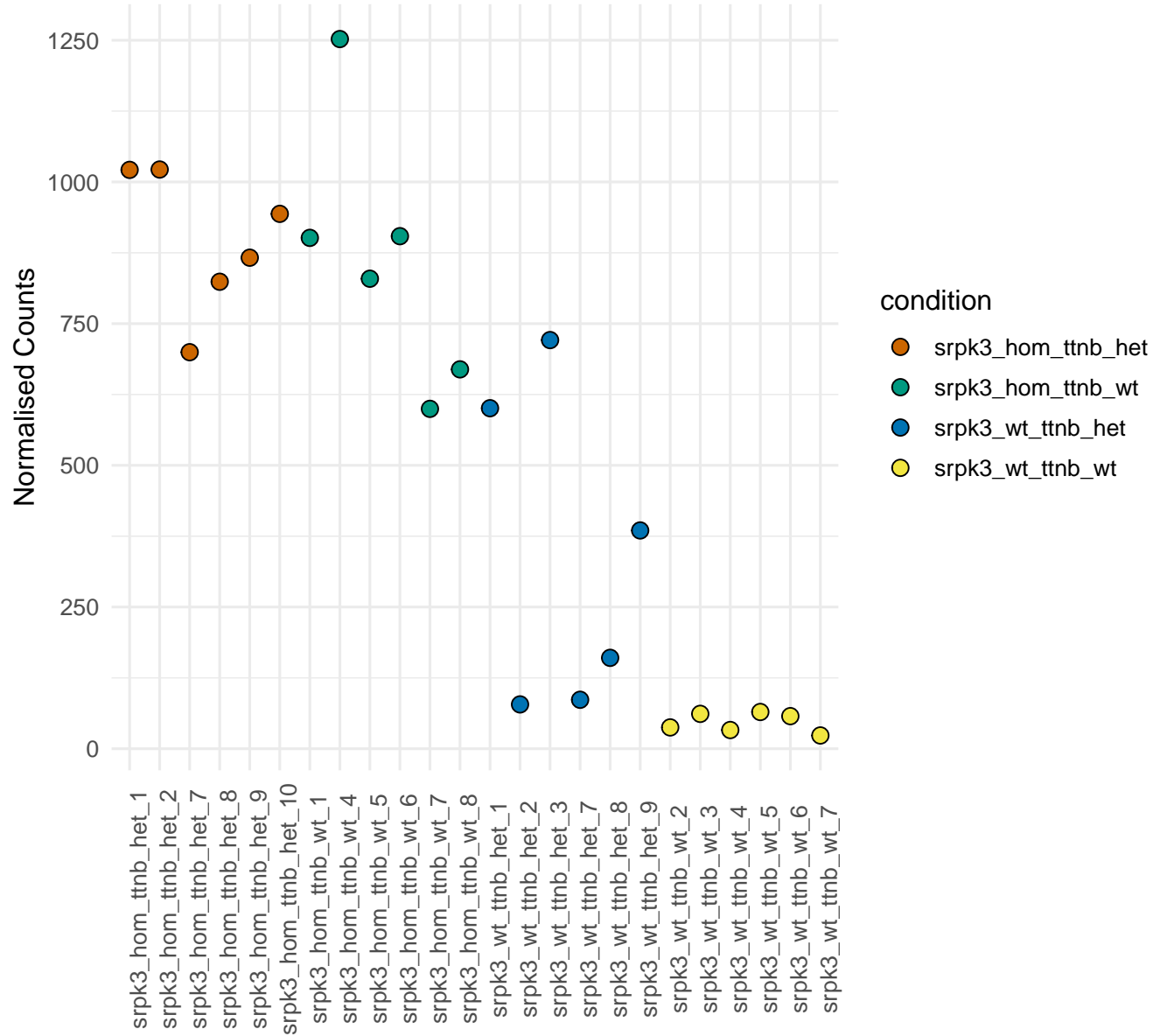
p = 0.000341



ENSDARG00000043093 / mpeg1.2

8:19356072-19359834

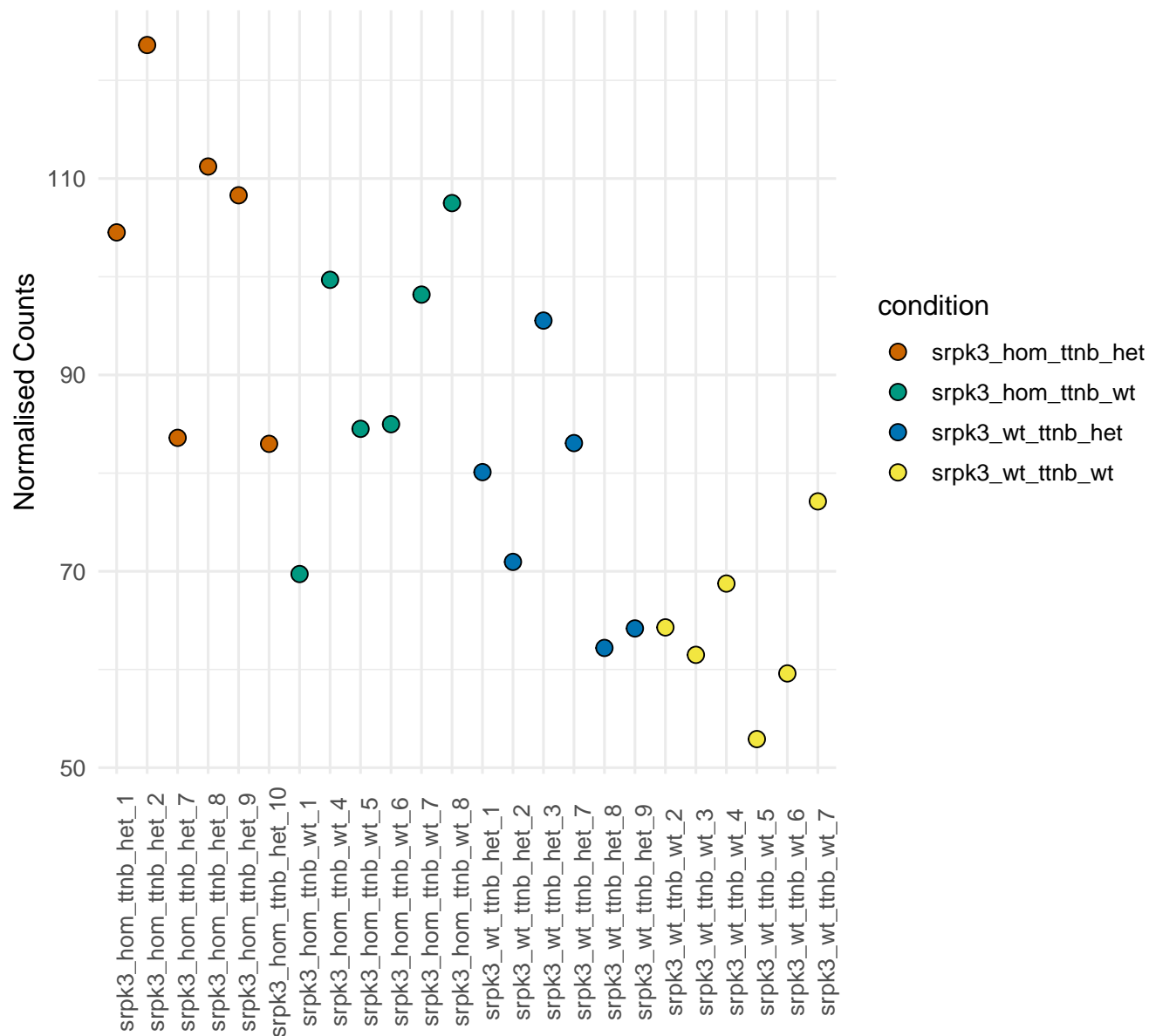
p = 0.000362



ENSDARG00000037409 / tmem144a

1:21313165-21321482

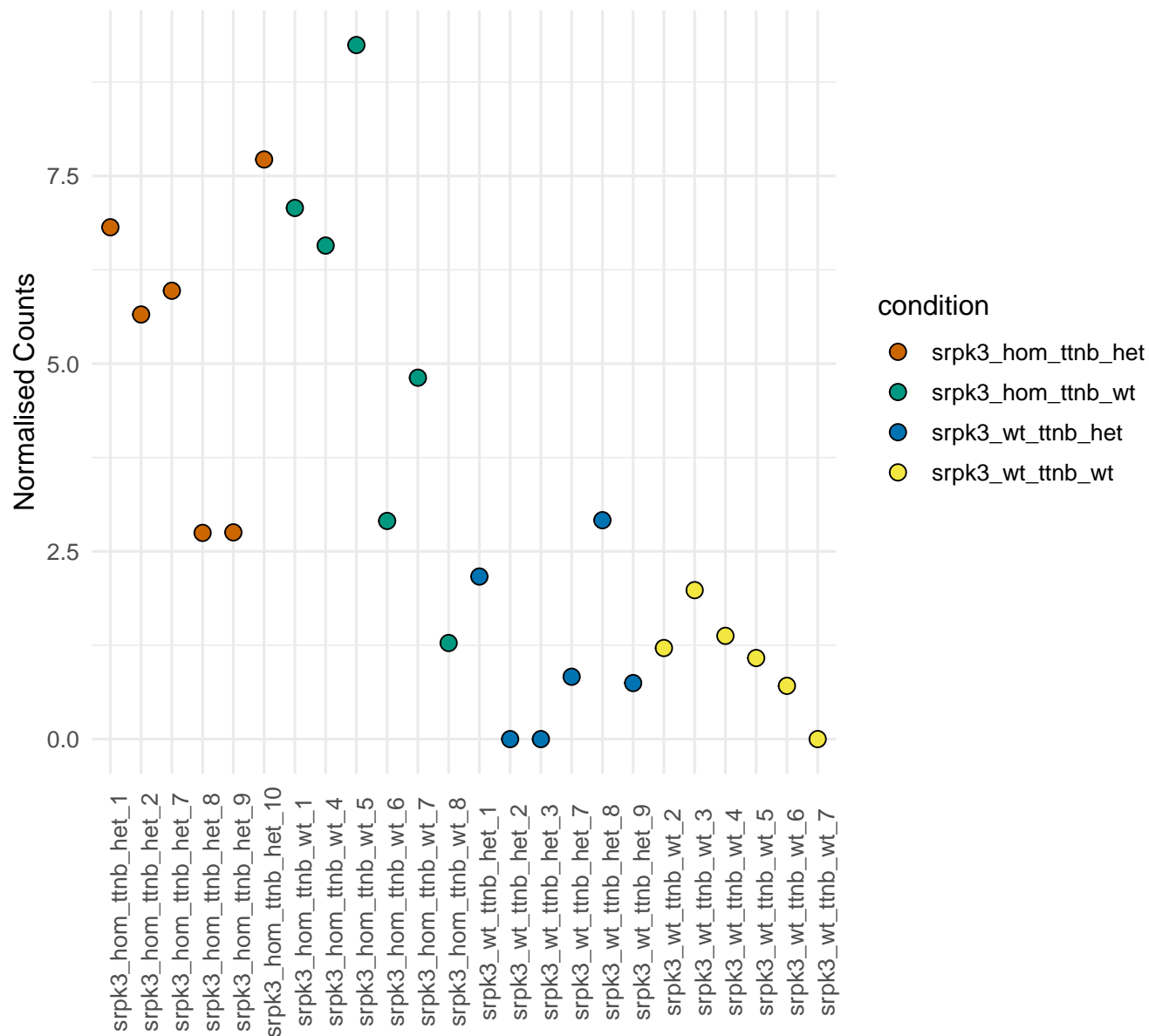
p = 0.000362



ENSDARG00000092286 / CU861651.1

8:20937980-20940847

p = 0.000388

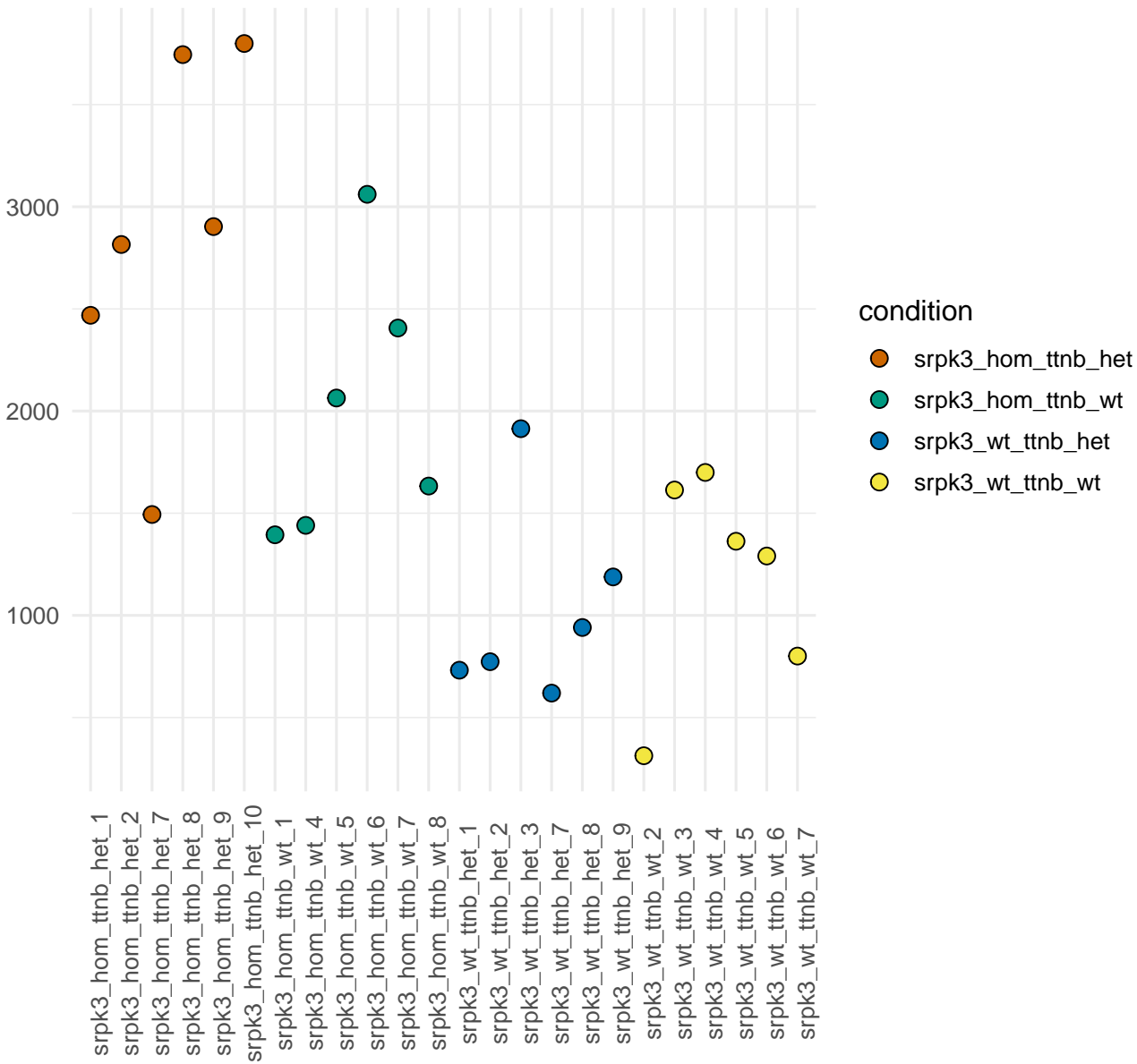


ENSDARG00000087359 / c3a.2

1:56229674-56266731

p = 0.000388

Normalised Counts

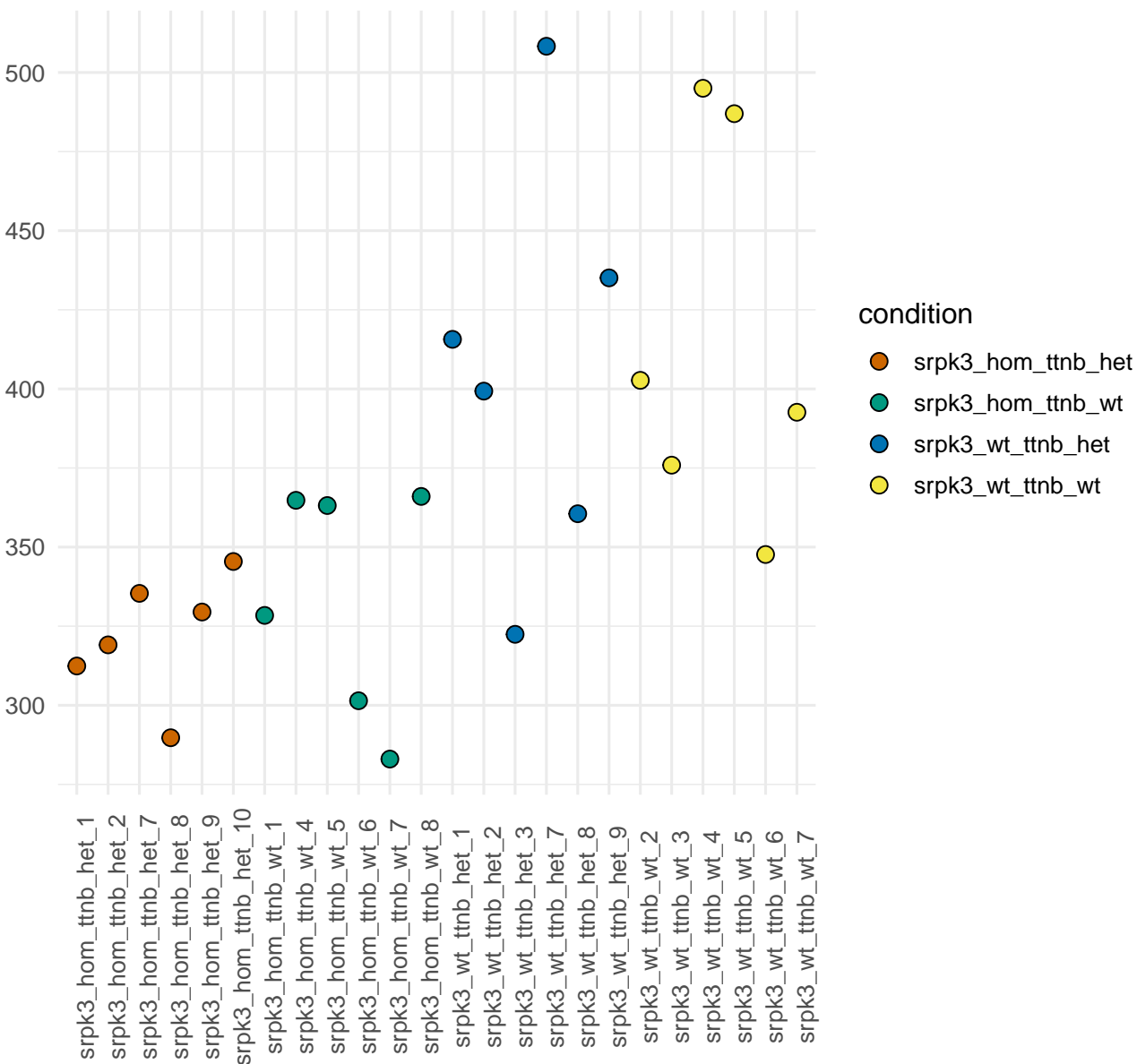


ENSDARG00000043684 / bpnt1

20:9128256-9148323

p = 0.000388

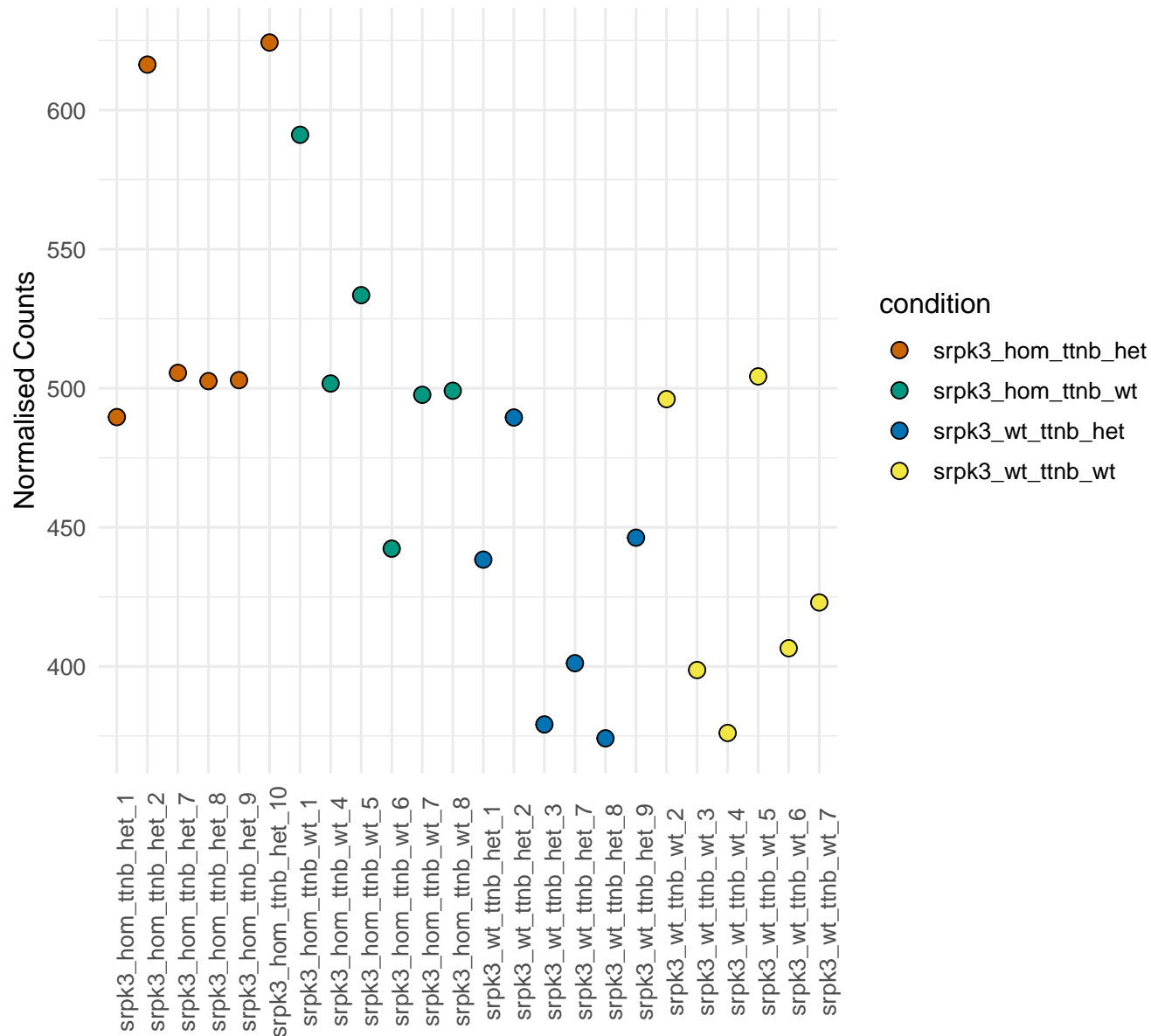
Normalised Counts



ENSDARG00000015337 / comta

8:8459192-8480579

p = 0.000393

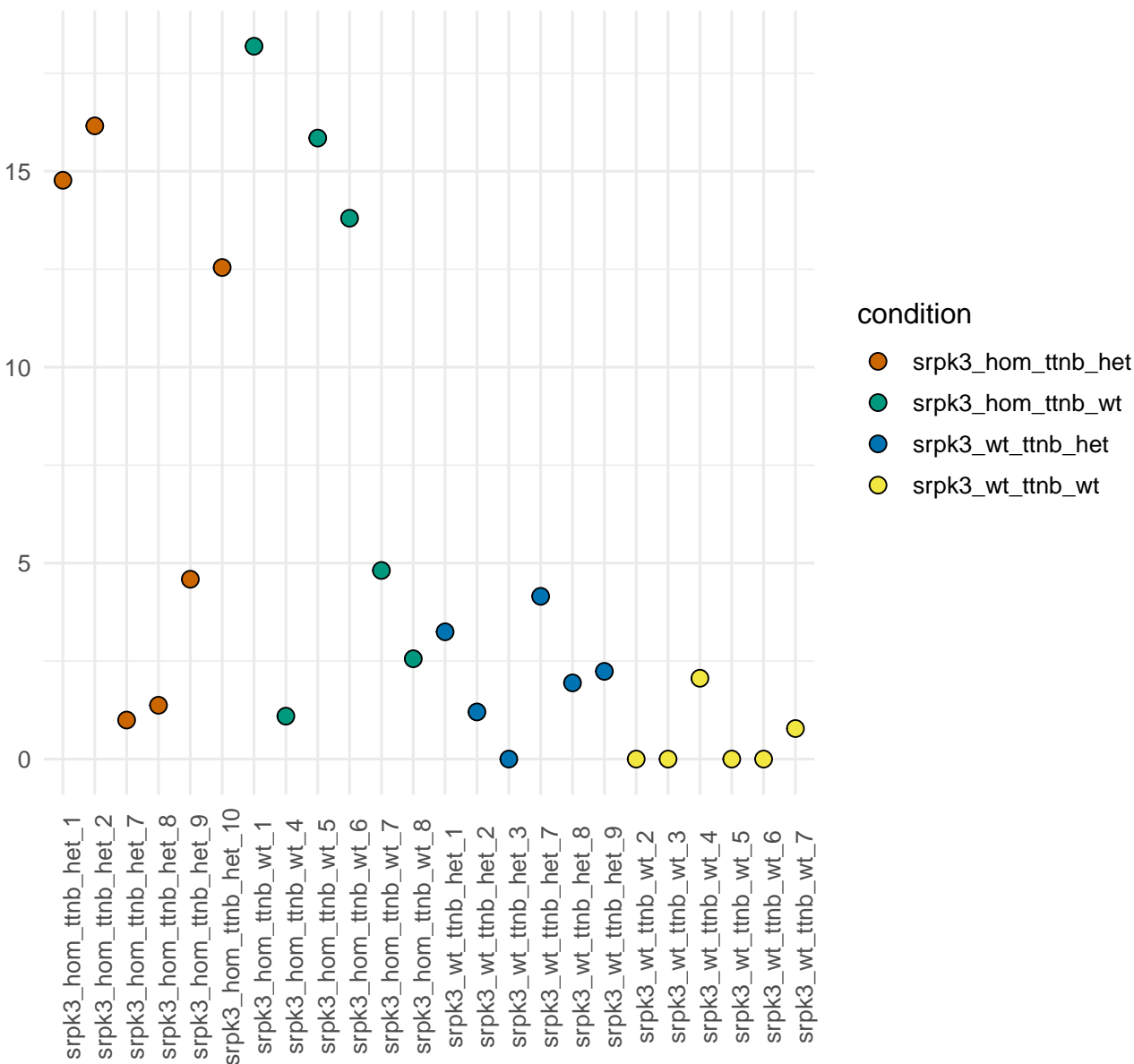


ENSDARG00000117639 / FP102809.1

3:906519-909941

p = 0.000393

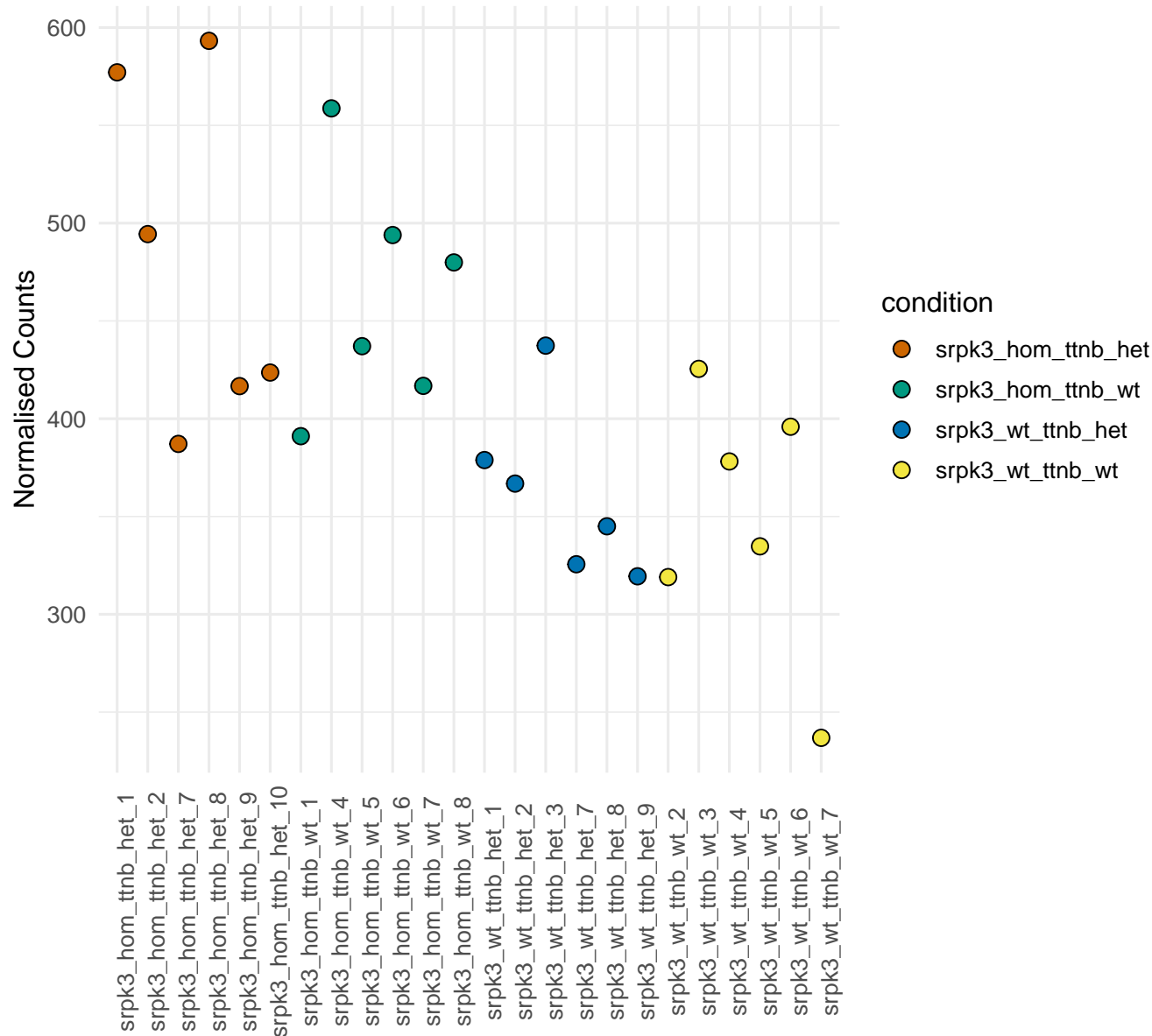
Normalised Counts



ENSDARG00000026611 / socs3b

12:34258139–34277465

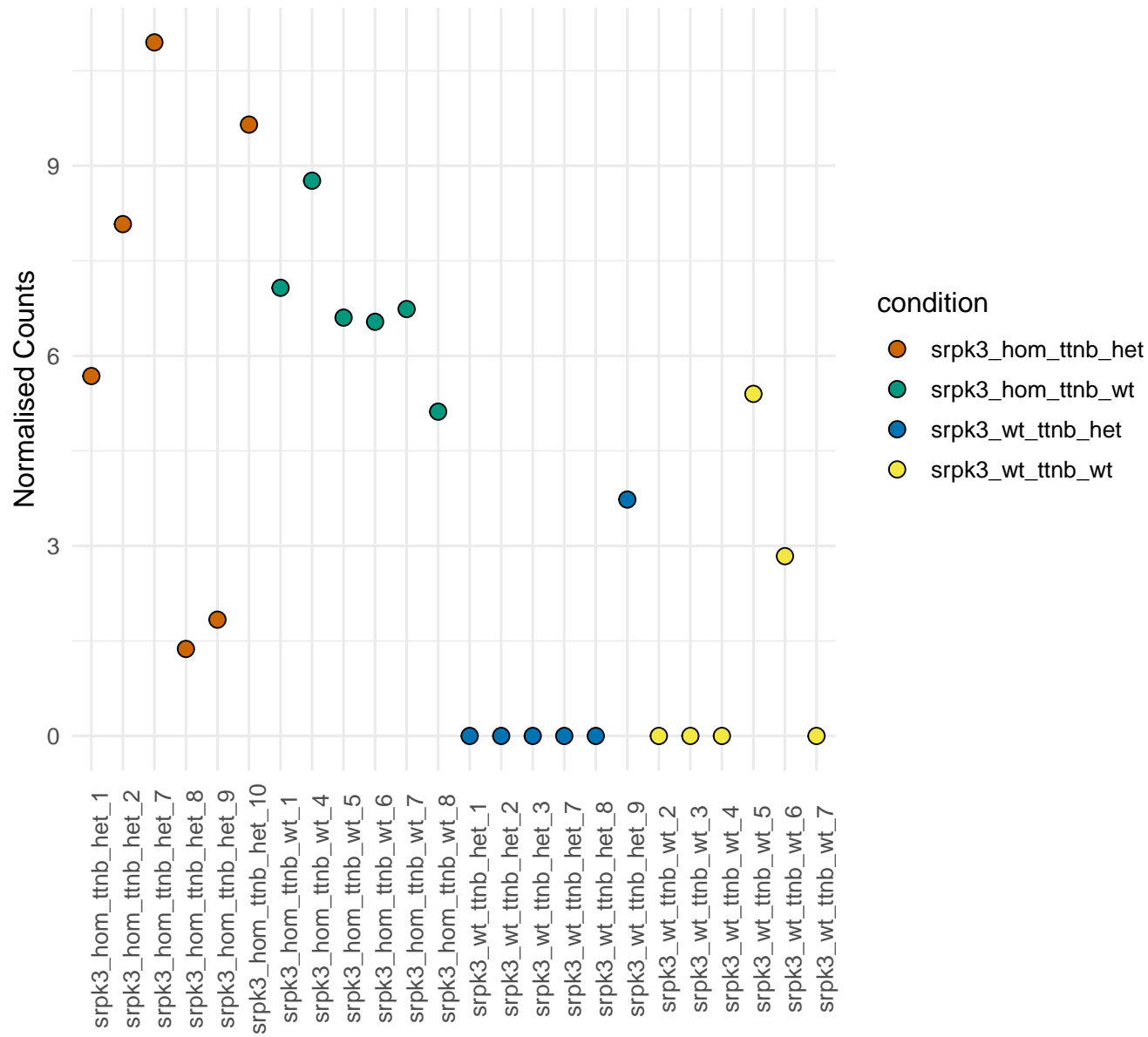
p = 0.000398



ENSDARG00000093180 / CR354547.1

8:13518768–13555351

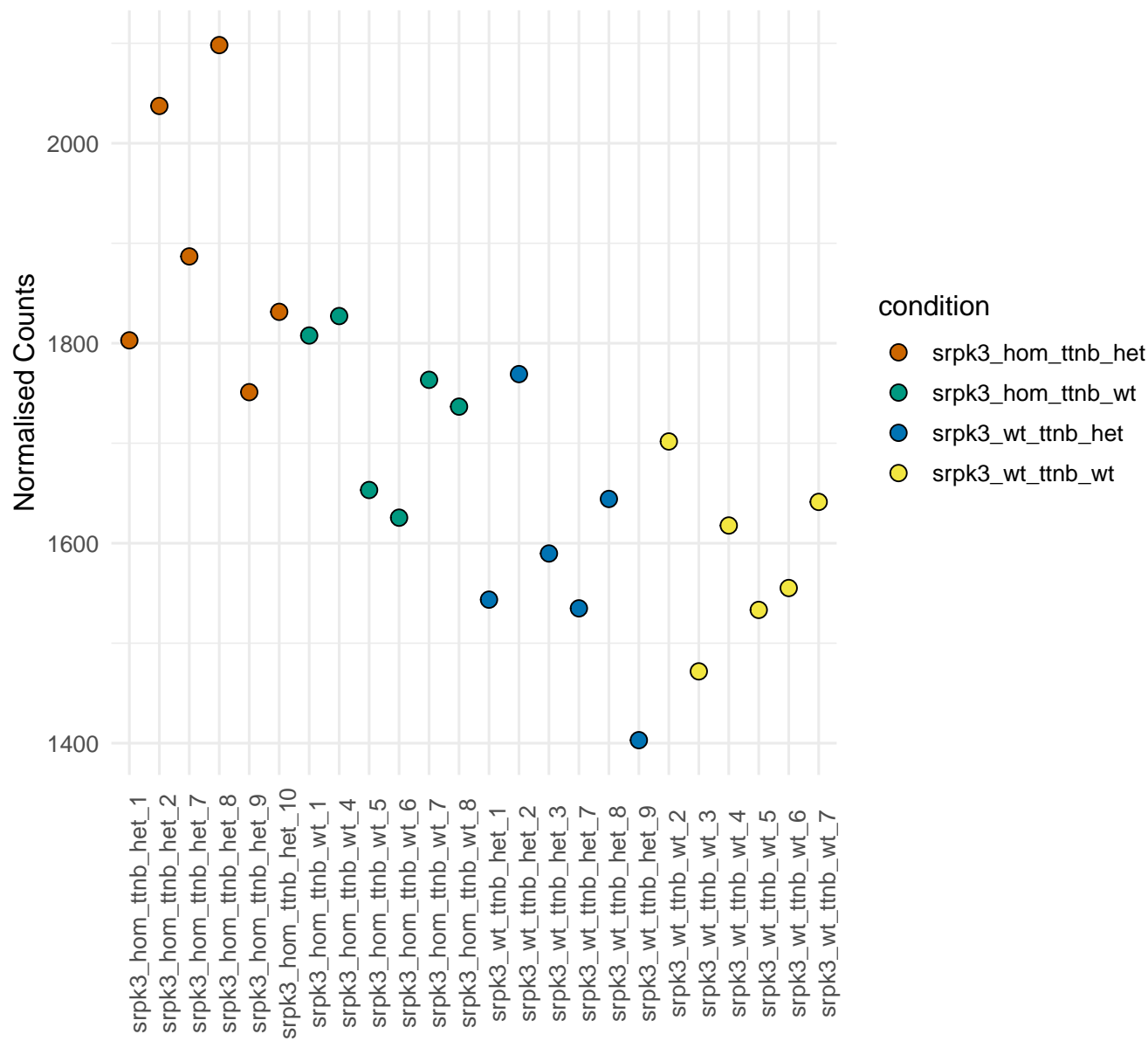
p = 0.000399



ENSDARG00000014106 / cfl2

17:10007071-10025234

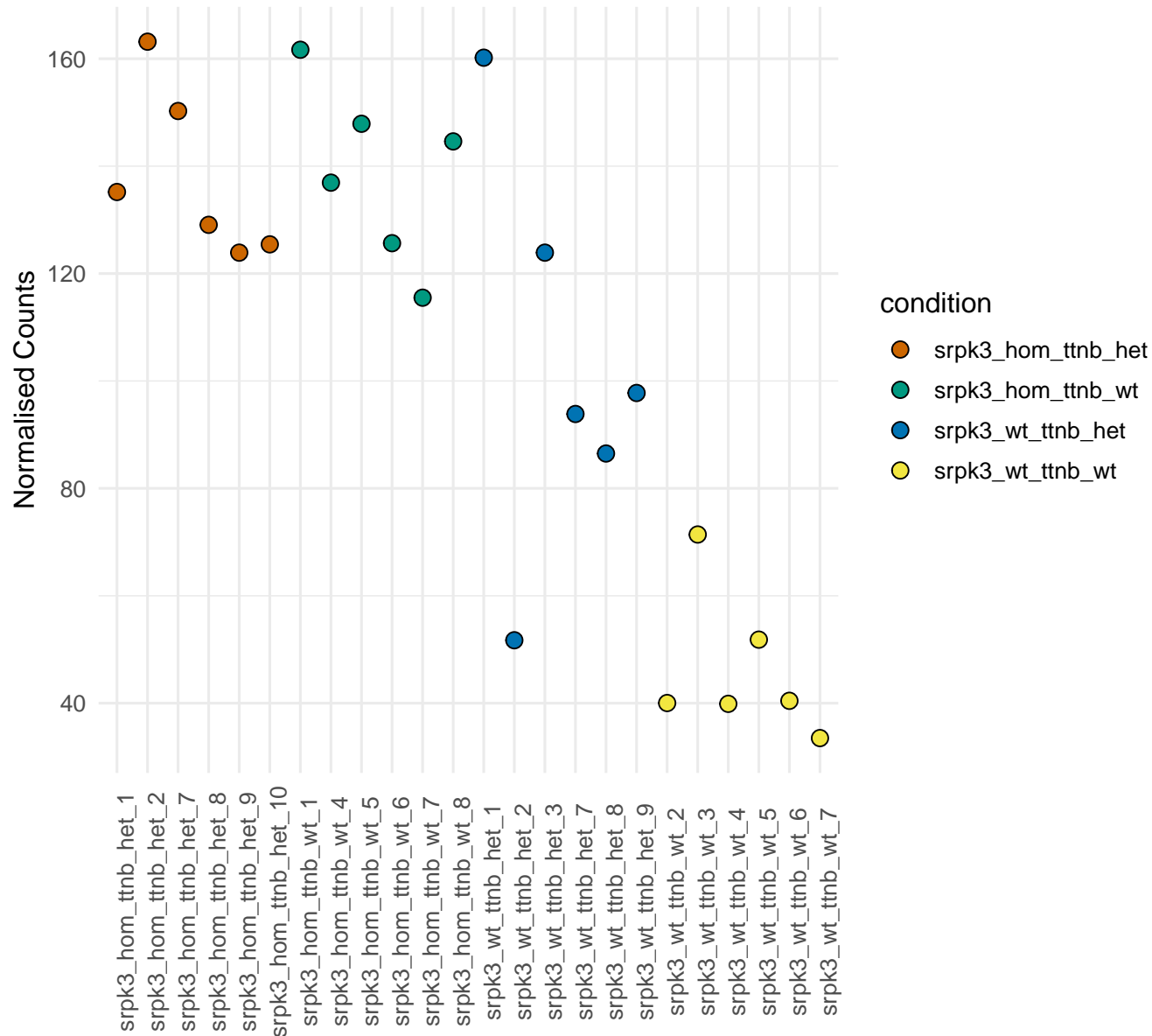
p = 0.000412



ENSDARG00000076146 / zgc:172075

7:2244859-2249885

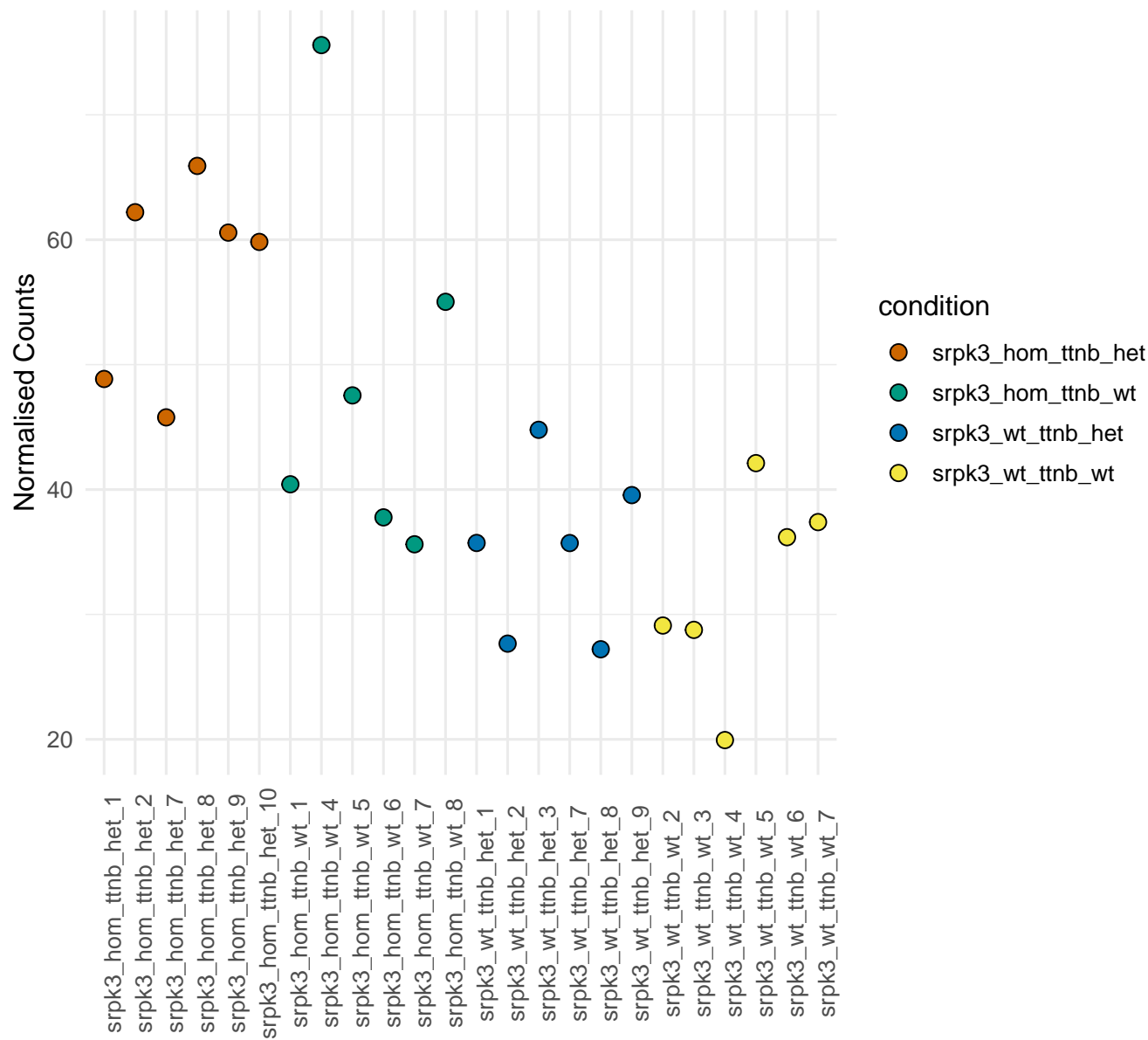
p = 0.000416



ENSDARG00000098398 / CABZ01079480.1

9:56443416–56459826

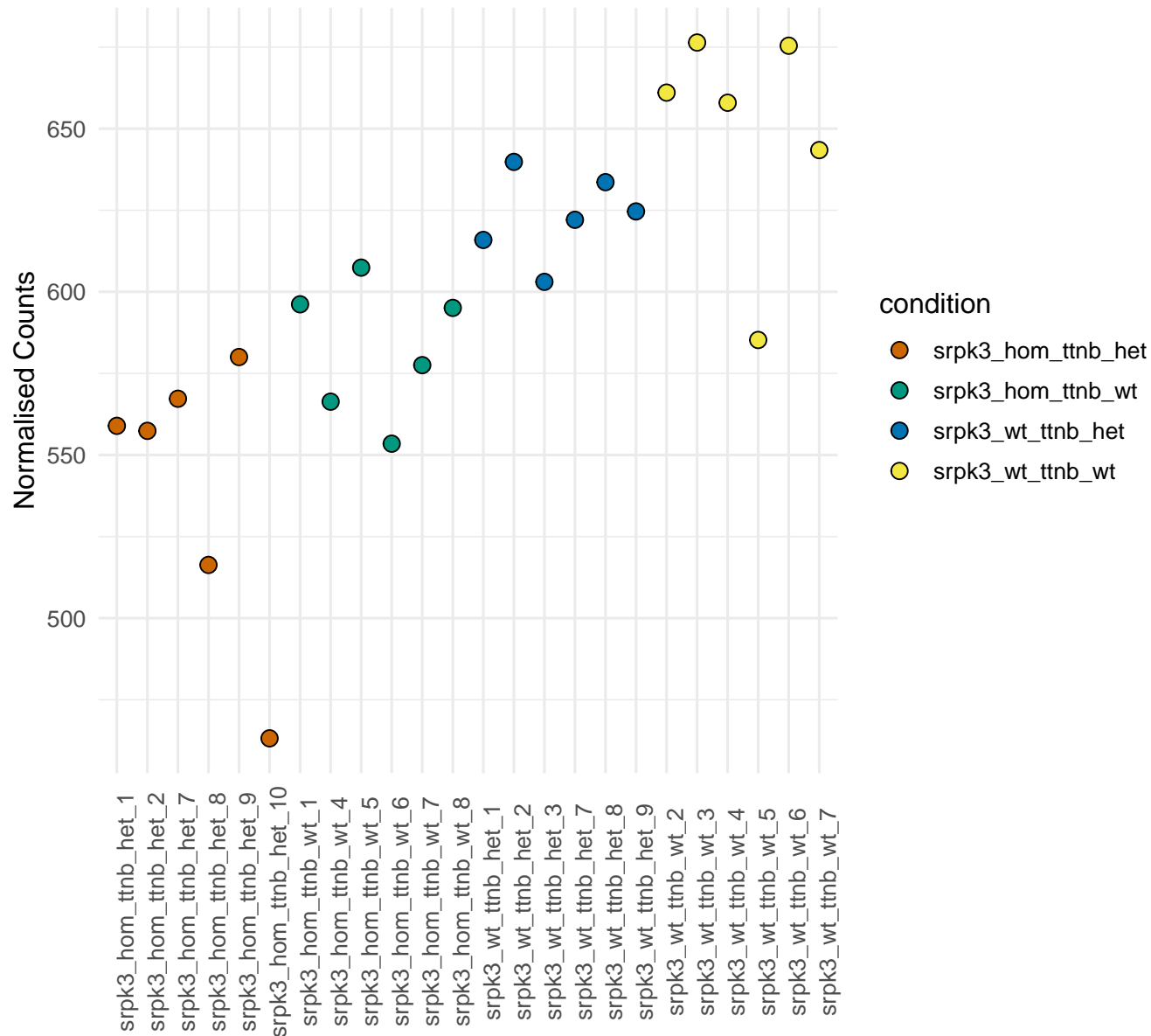
p = 0.000432



ENSDARG00000045936 / pax6b

7:15871156-15900606

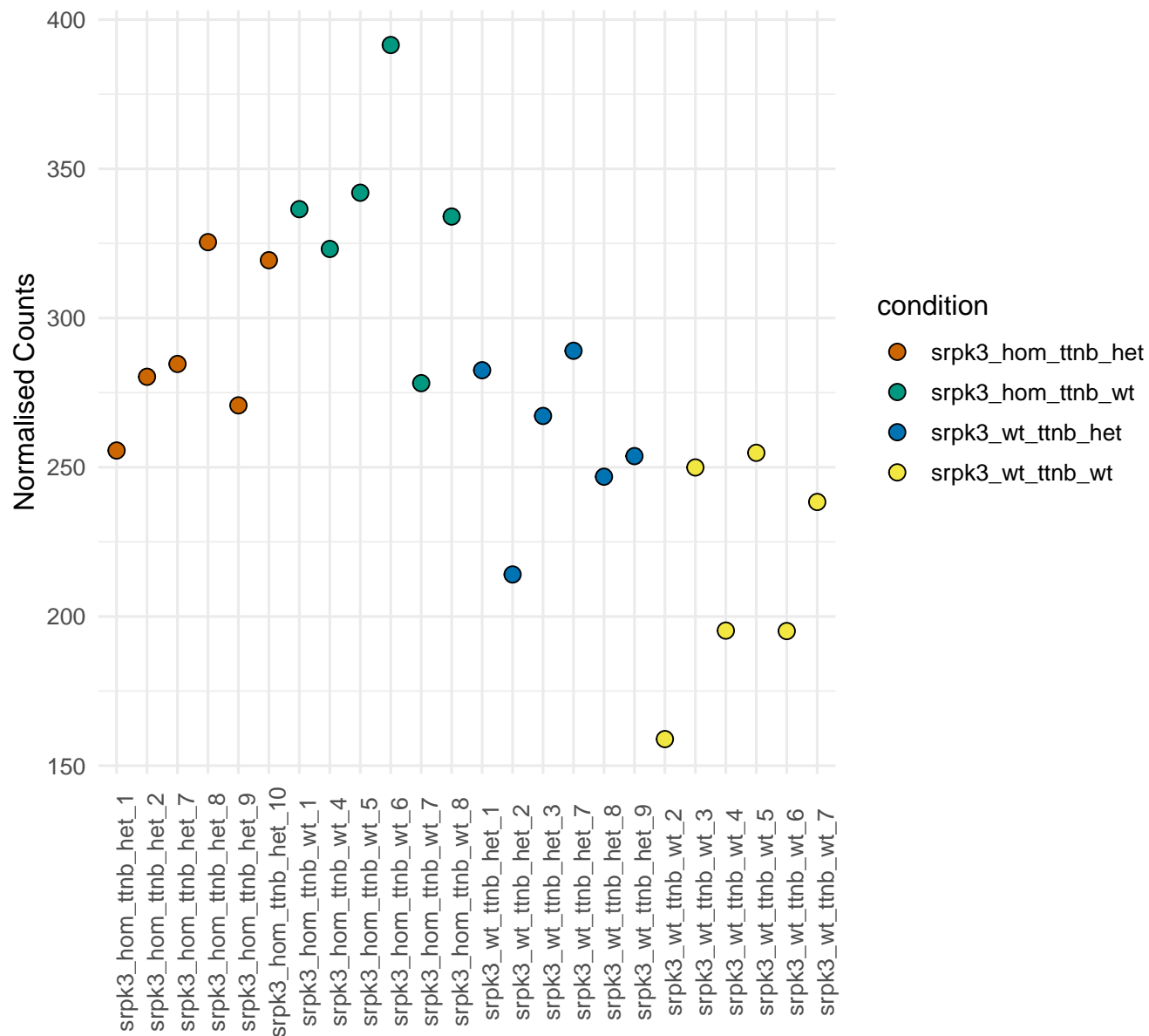
p = 0.000478



ENSDARG00000101482 / hk2

5:13870340-14004206

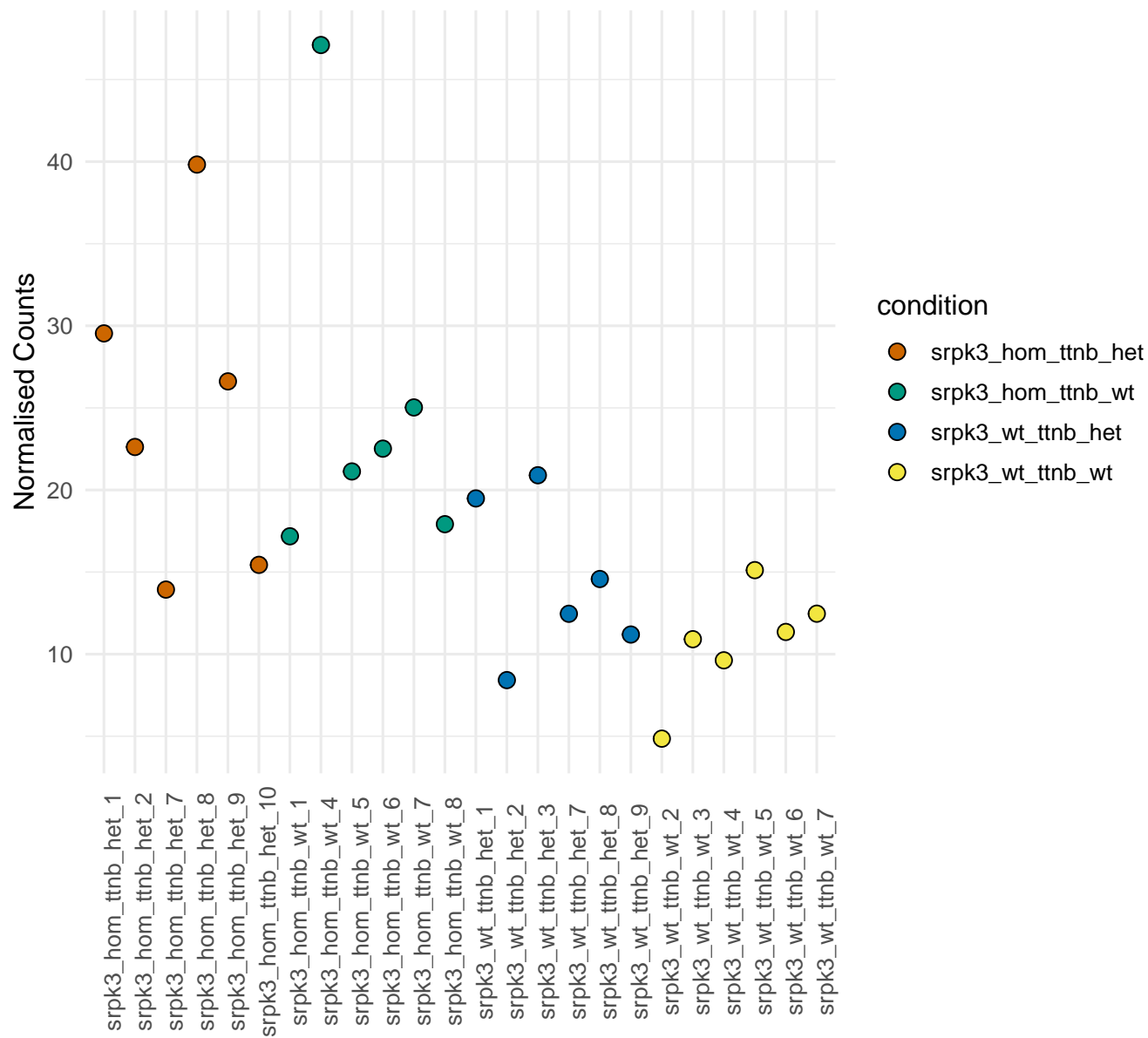
p = 0.000484



ENSDARG00000056047 / noxa1

5:29142797-29152464

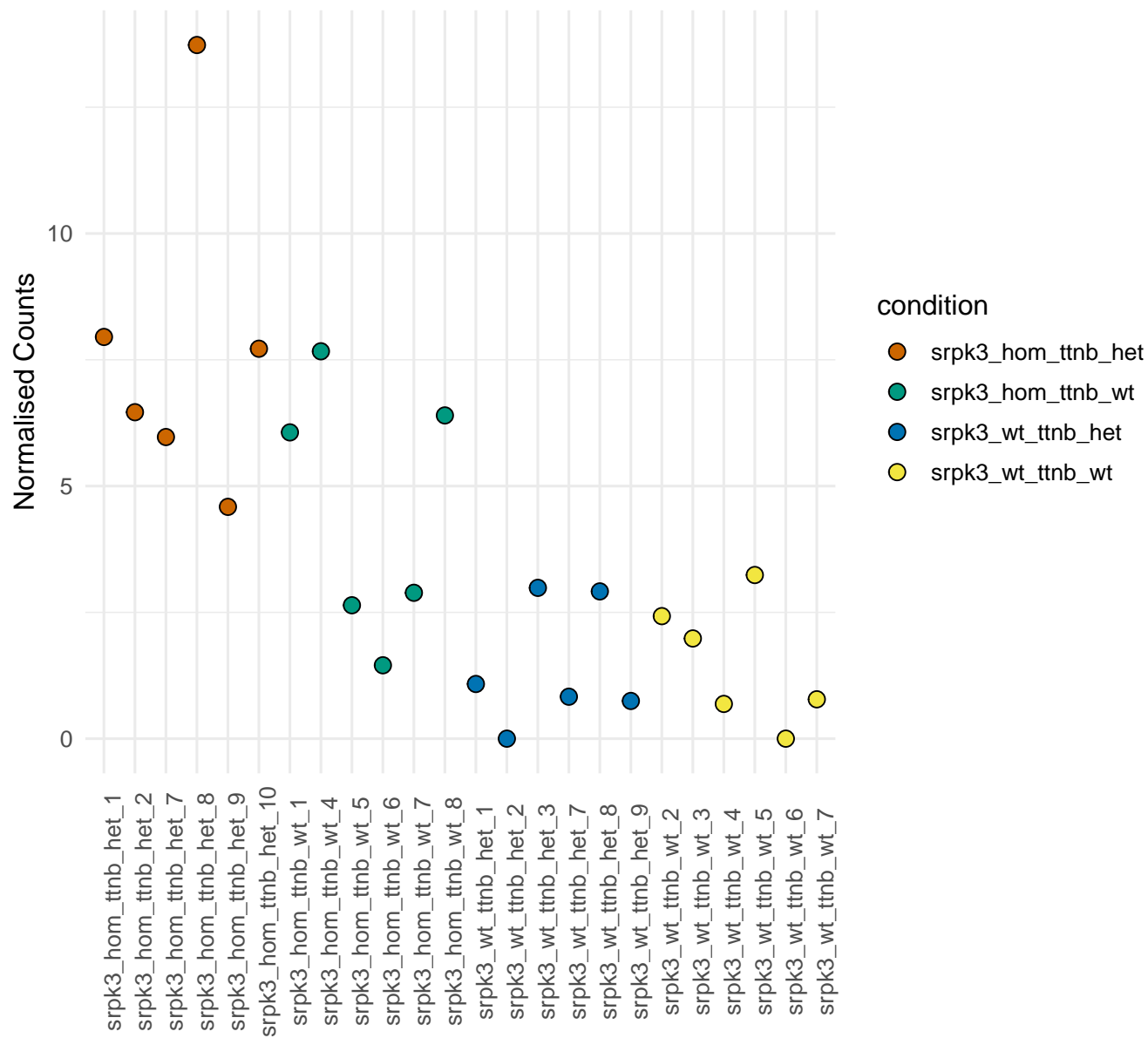
p = 0.000492



ENSDARG00000099934 / CU862015.1

8:7086916-7093883

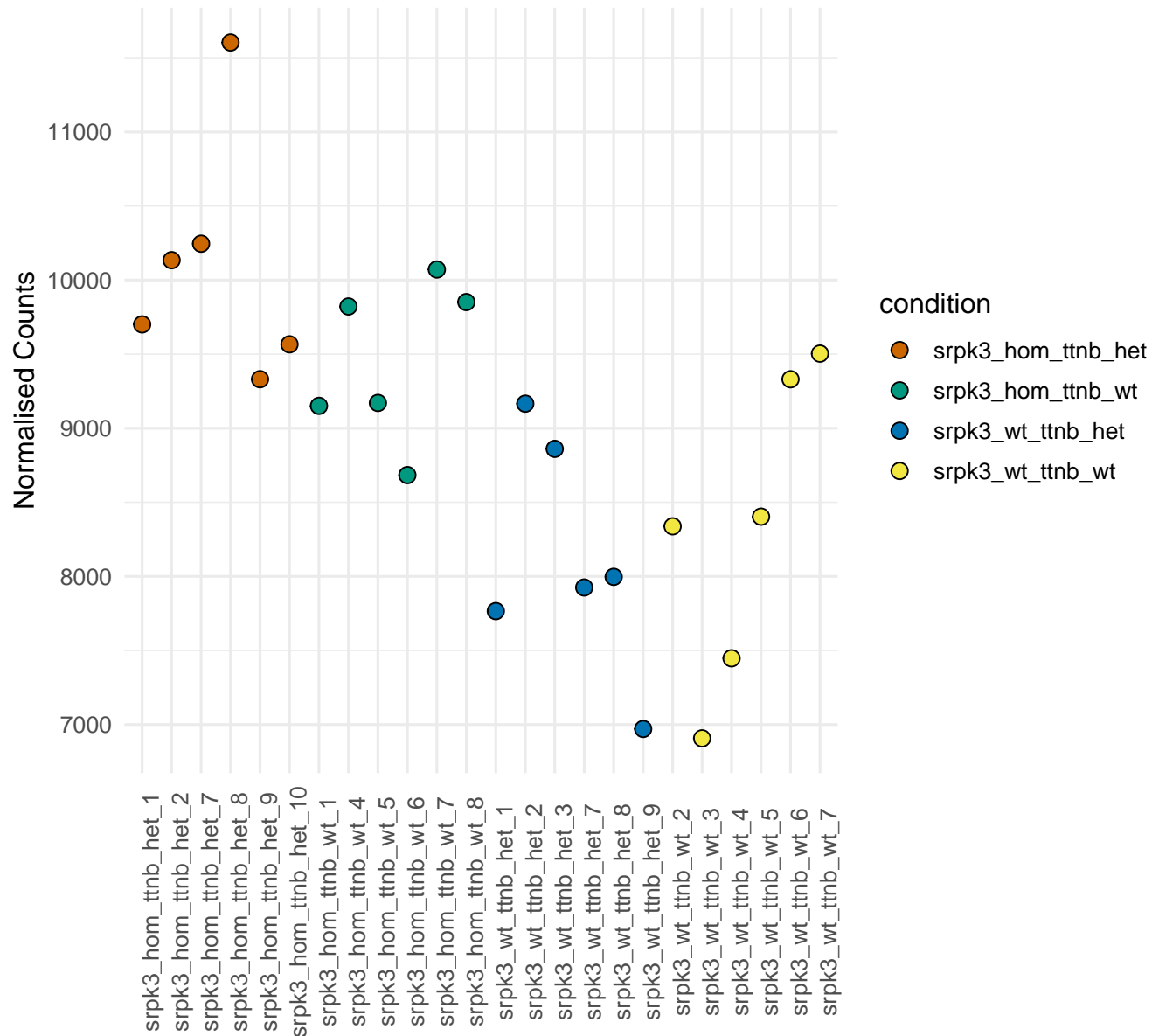
p = 0.000503



ENSDARG00000035256 / eef2l2

5:41485277-41494831

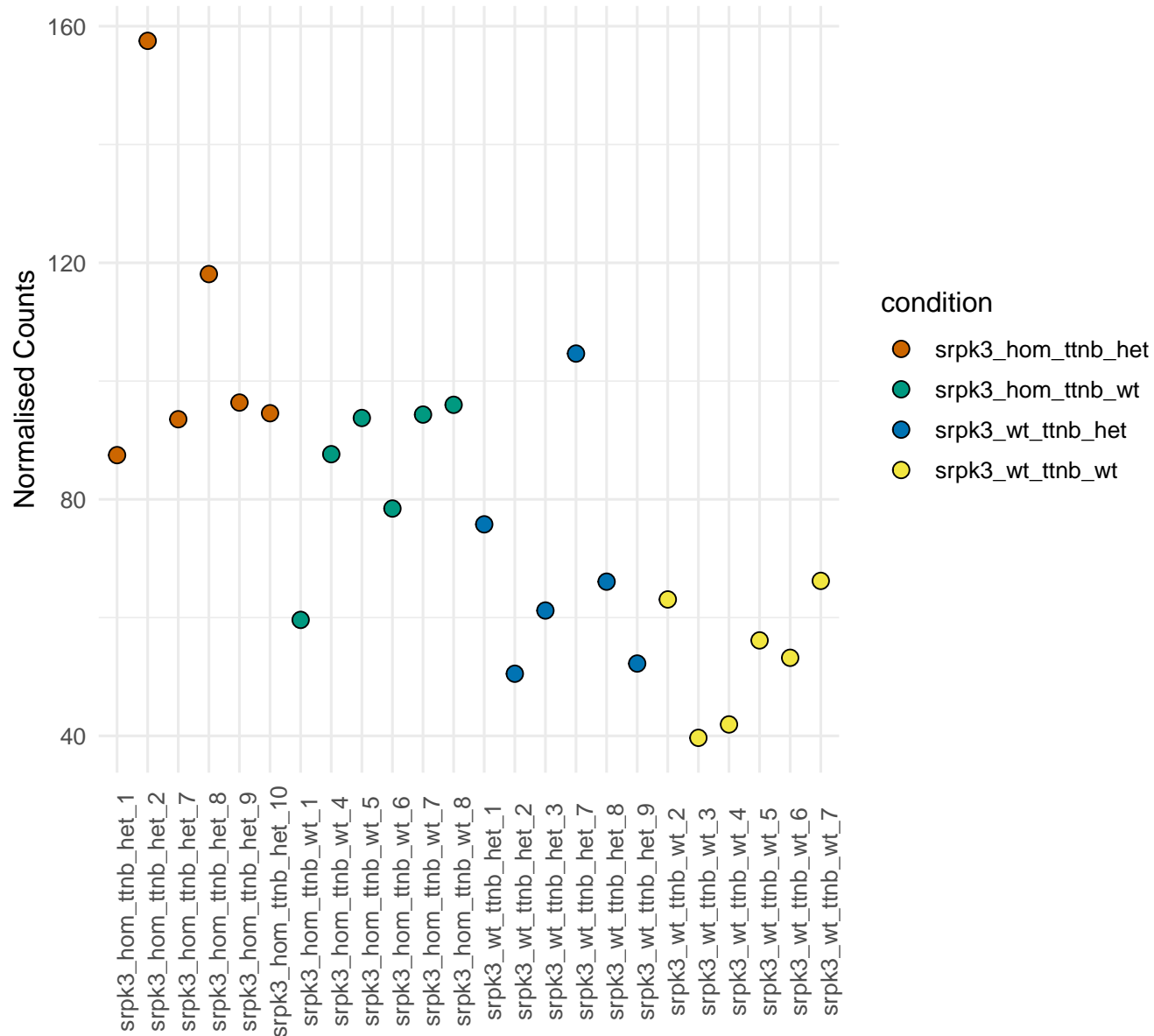
p = 0.000521



ENSDARG00000101706 / csrp3

7:16548219-16562202

p = 0.000521



ENSDARG00000068939 / xaf1

15:29154547-29162261

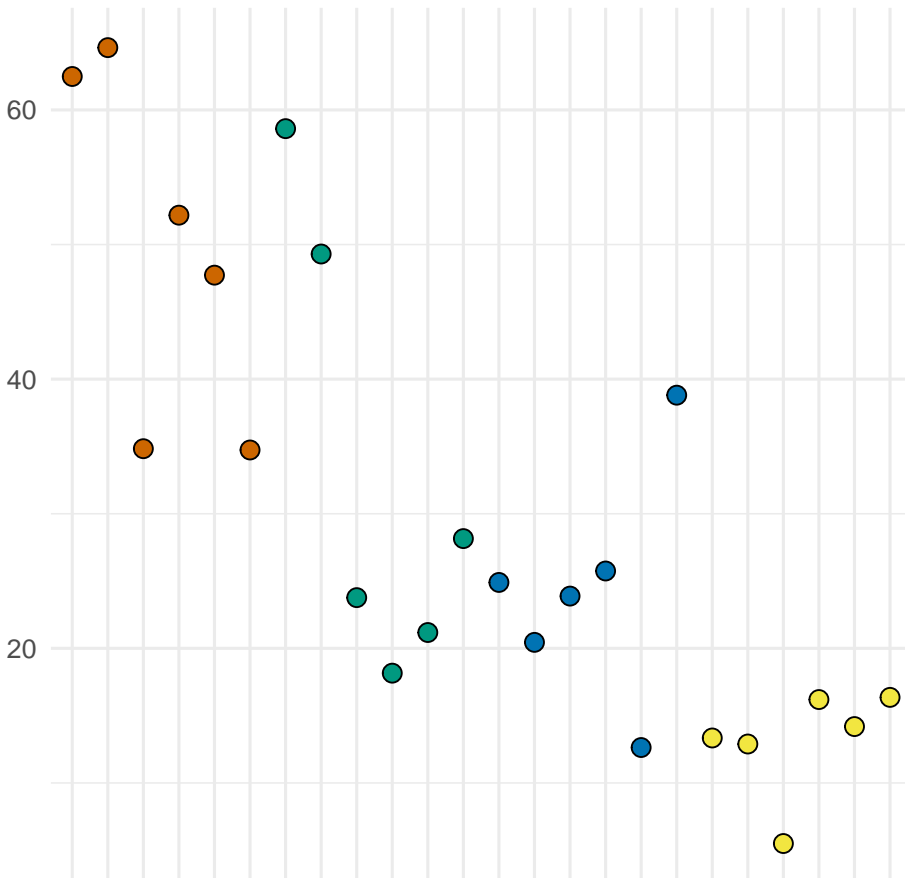
p = 0.000551

Normalised Counts

condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

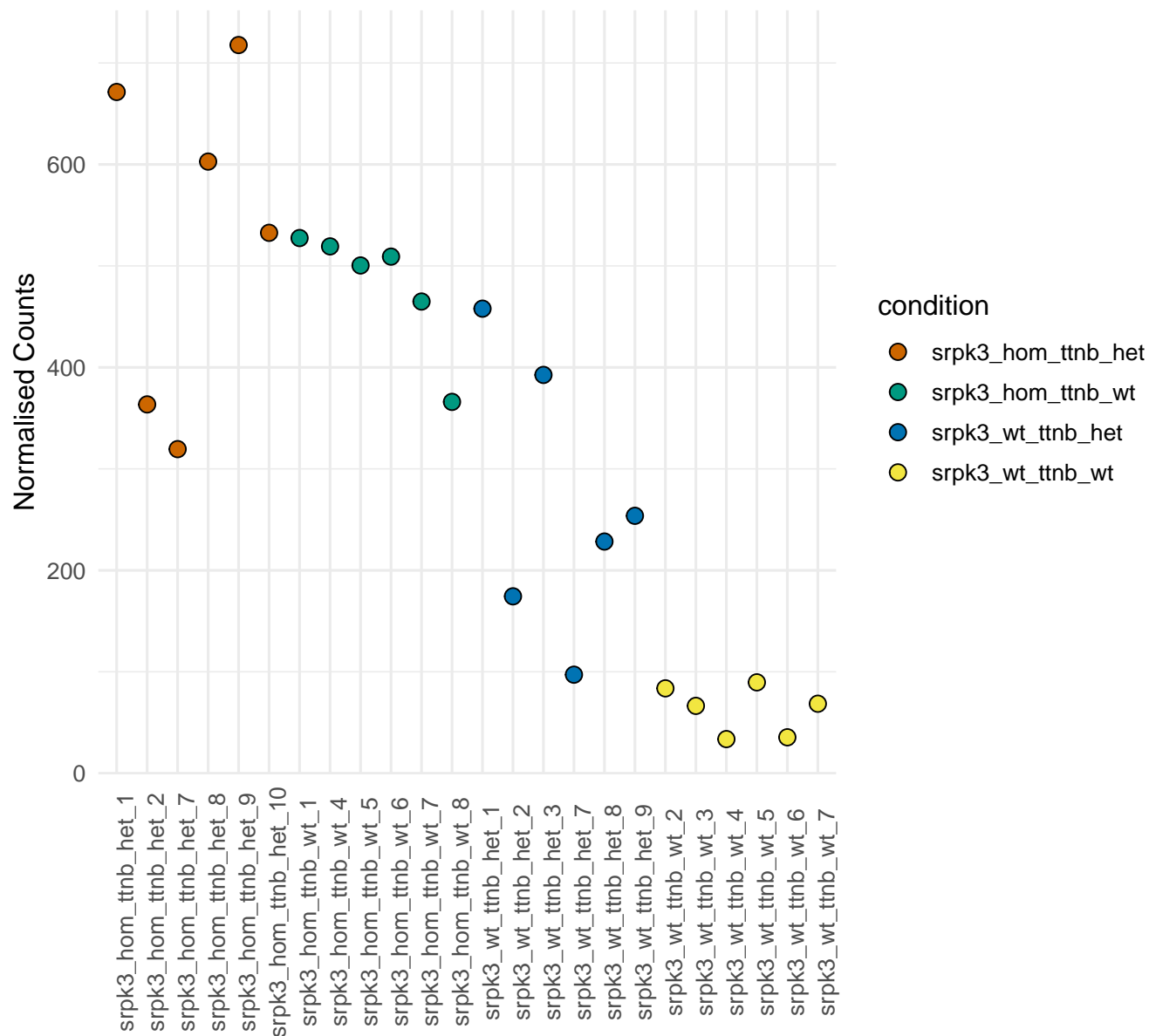
srpk3_hom_ttnb_het_1
srpk3_hom_ttnb_het_2
srpk3_hom_ttnb_het_7
srpk3_hom_ttnb_het_8
srpk3_hom_ttnb_het_9
srpk3_hom_ttnb_het_10
srpk3_hom_ttnb_wt_1
srpk3_hom_ttnb_wt_4
srpk3_hom_ttnb_wt_5
srpk3_hom_ttnb_wt_6
srpk3_hom_ttnb_wt_7
srpk3_hom_ttnb_wt_8
srpk3_wt_ttnb_het_1
srpk3_wt_ttnb_het_2
srpk3_wt_ttnb_het_3
srpk3_wt_ttnb_het_7
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



ENSDARG00000113076 / si:ch211-182p11.1

12:43848634-44024244

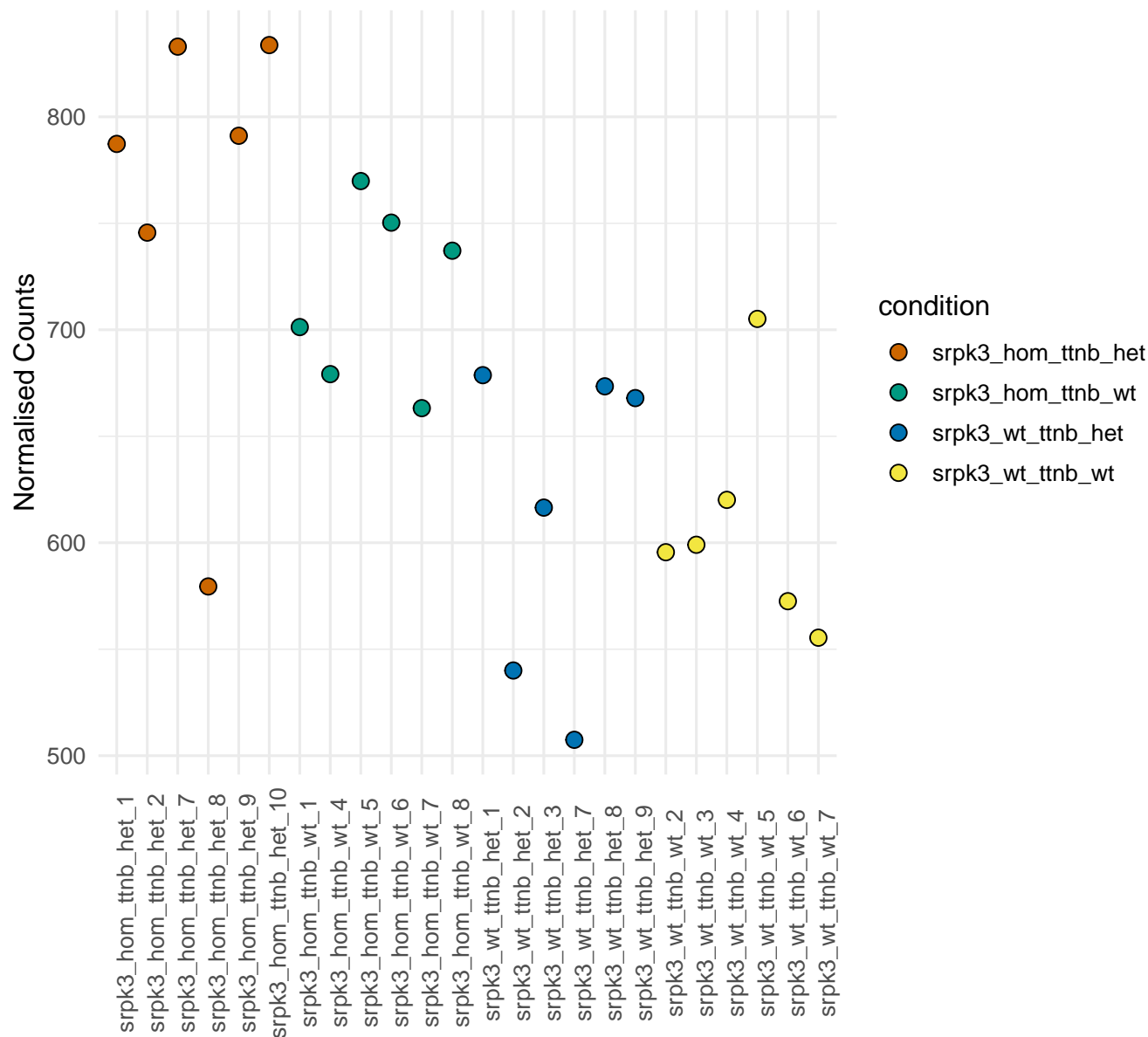
p = 0.00056



ENSDARG00000044972 / bcap31

8:8973425-9029175

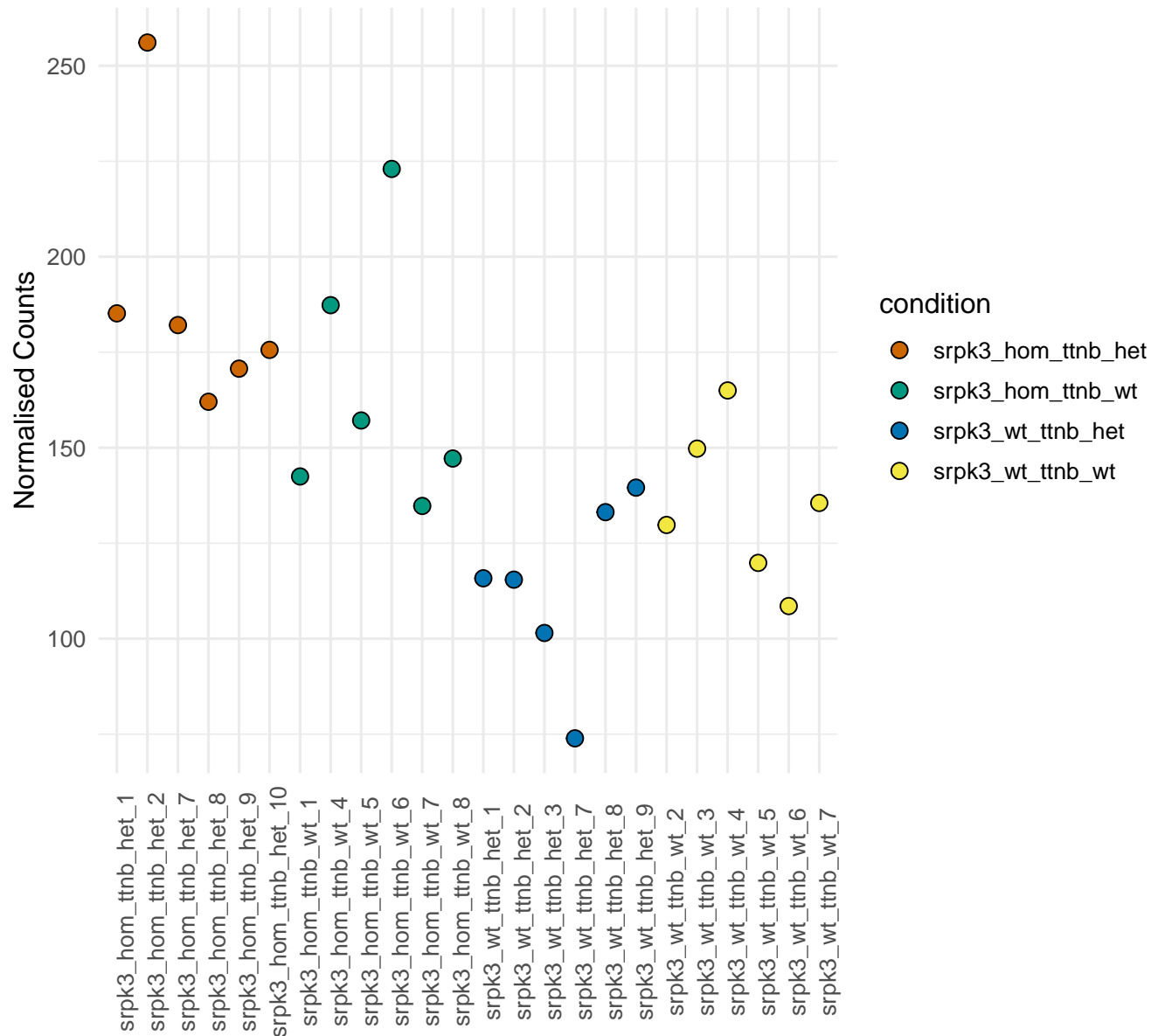
p = 0.00056



ENSDARG00000068888 / klhl41a

9:48270379-48281941

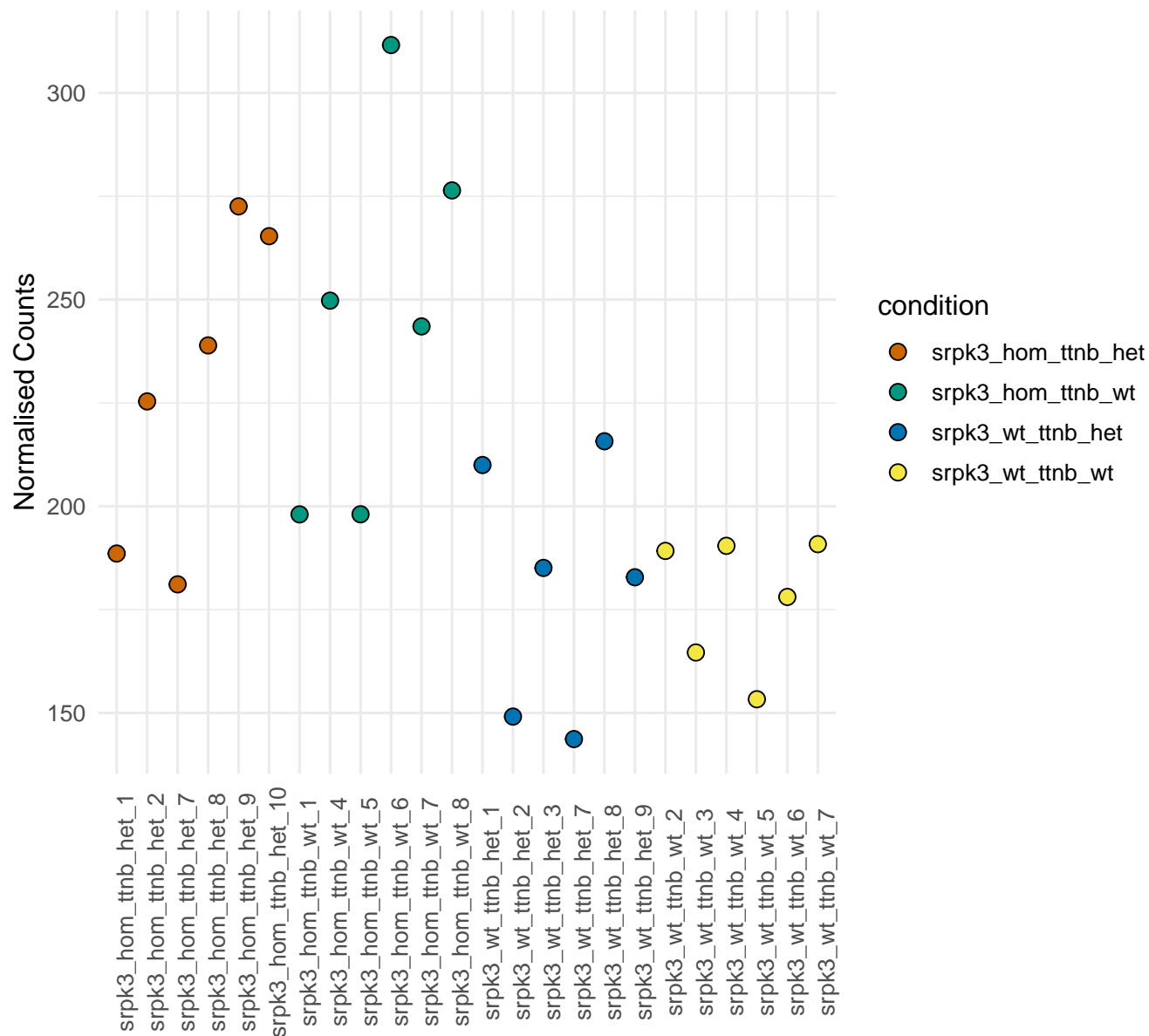
p = 0.000595



ENSDARG00000055632 / smtnl

15:24644016-24671419

p = 0.000603

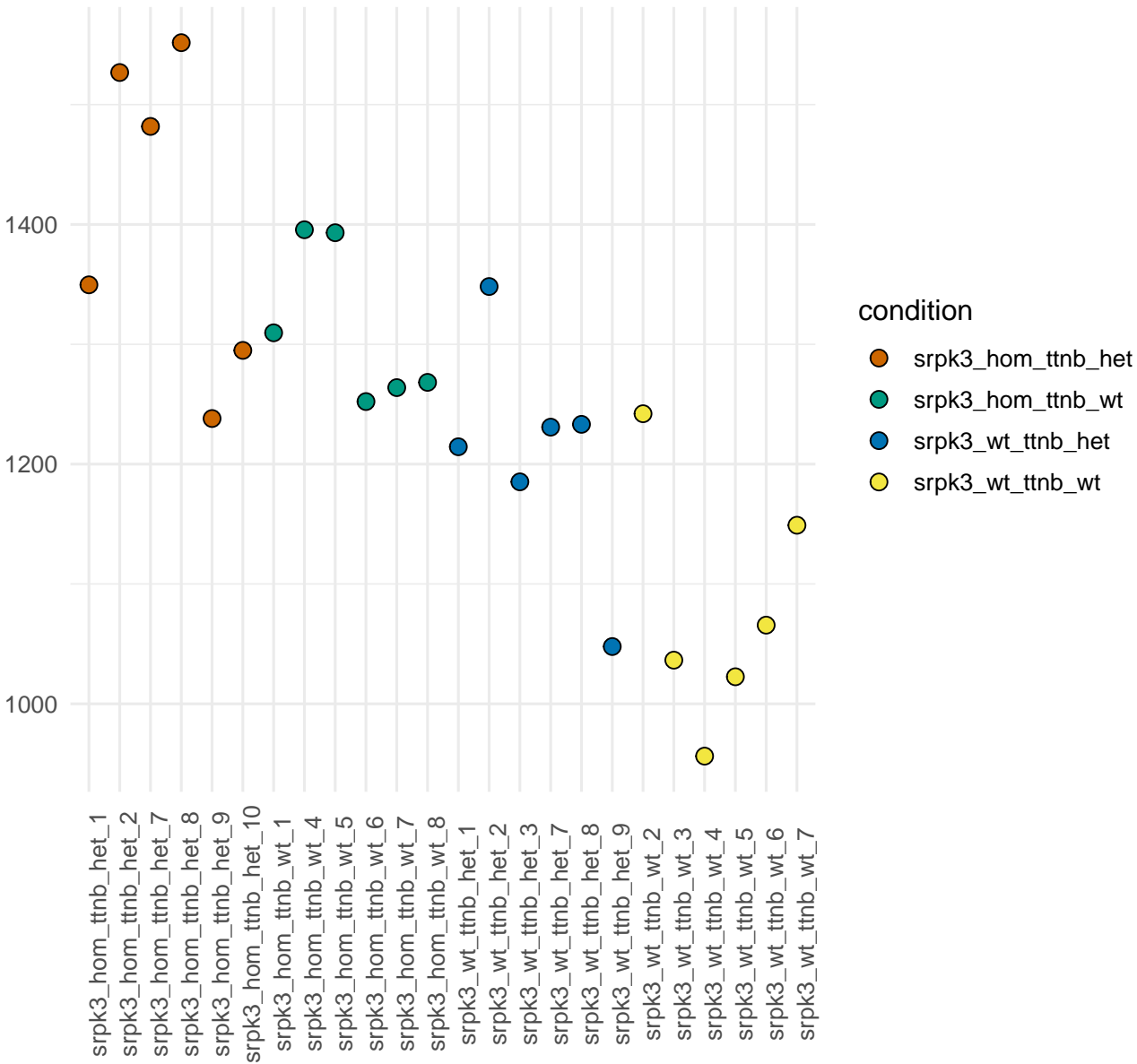


ENSDARG00000103744 / hacd1

7:59020972–59032302

p = 0.000628

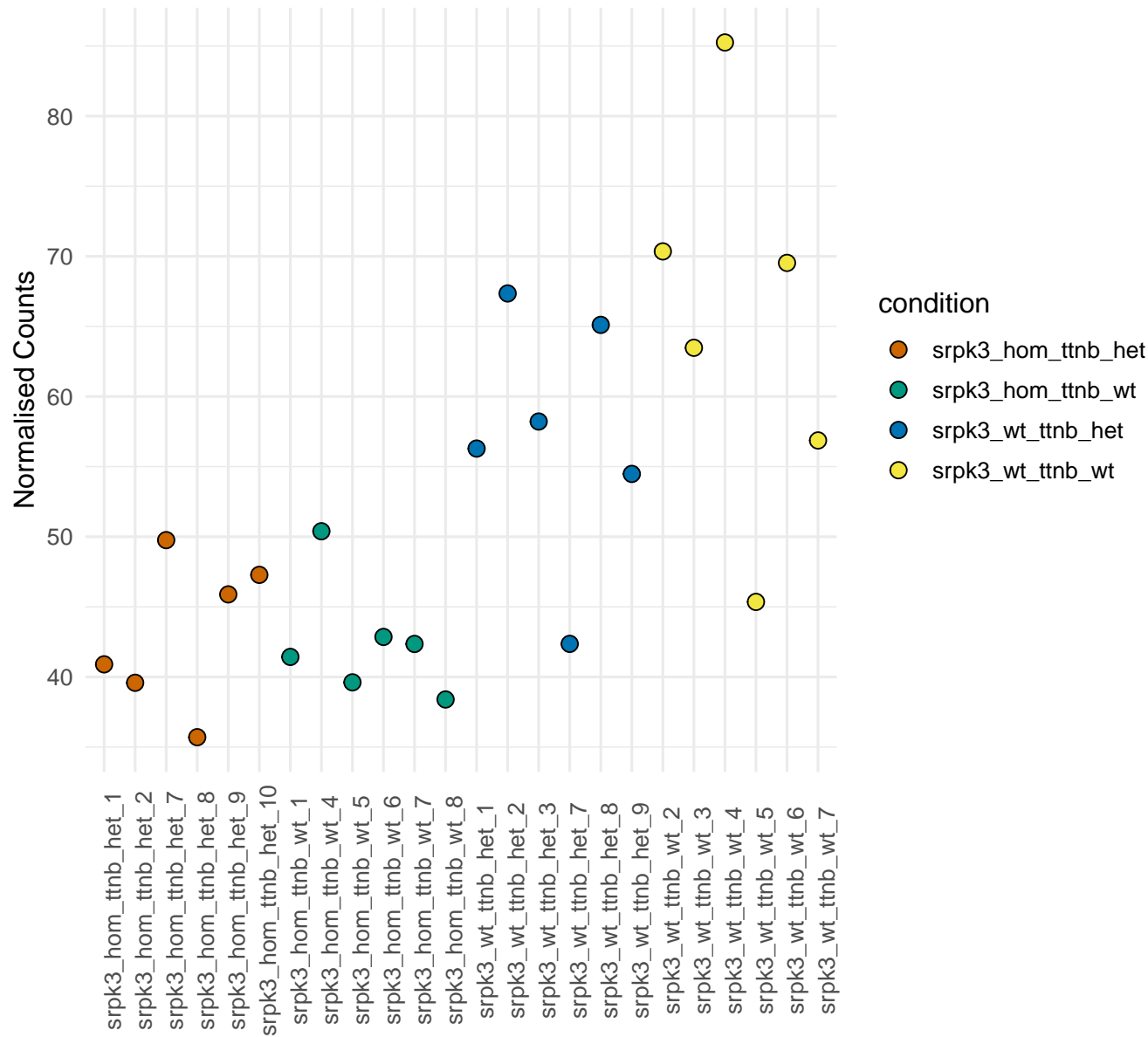
Normalised Counts



ENSDARG00000021115 / spata6

8:15287424-15305528

p = 0.000629

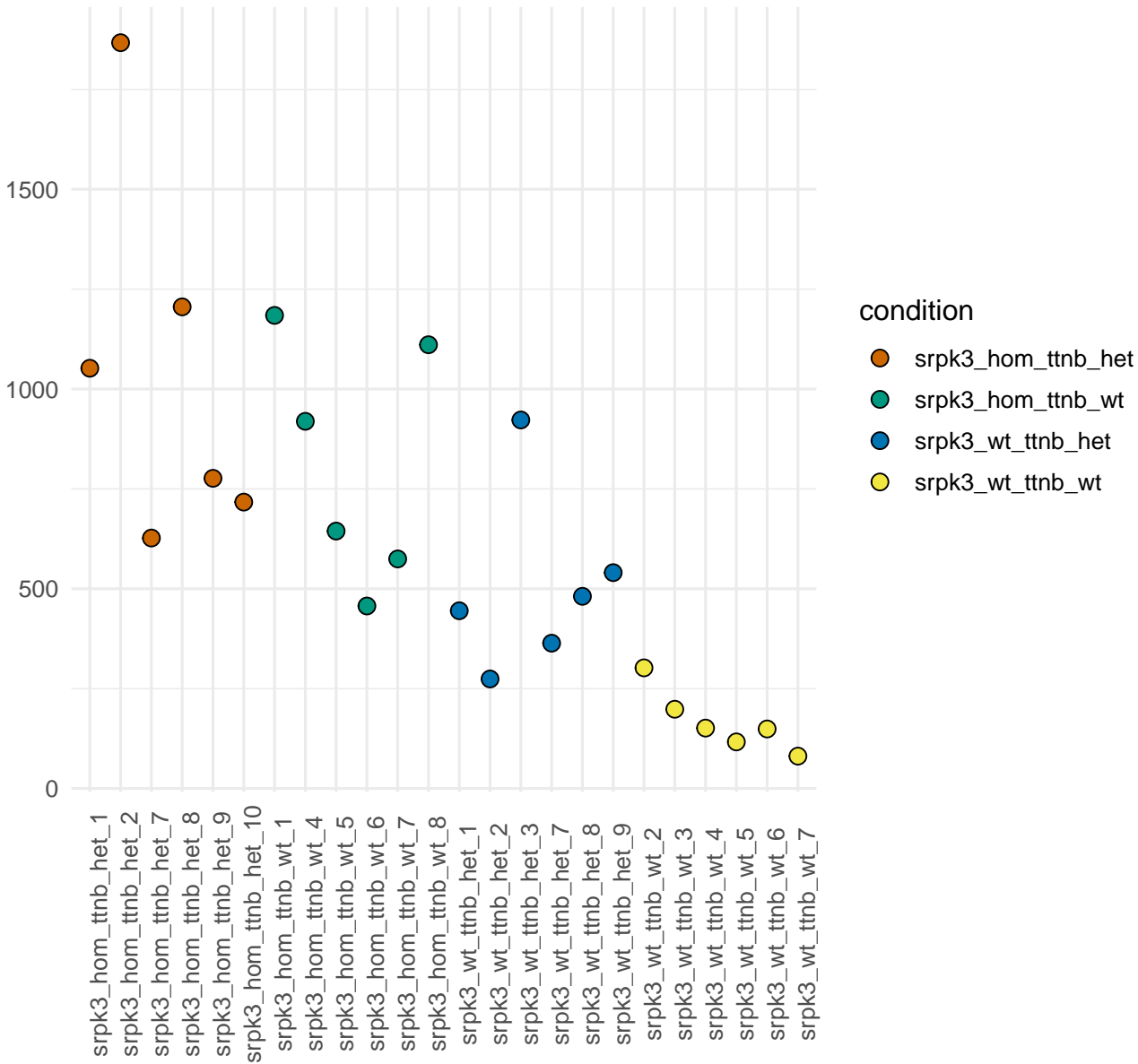


ENSDARG00000093936 / si:dkeyp-1h4.6

18:7591381-7593581

p = 0.000659

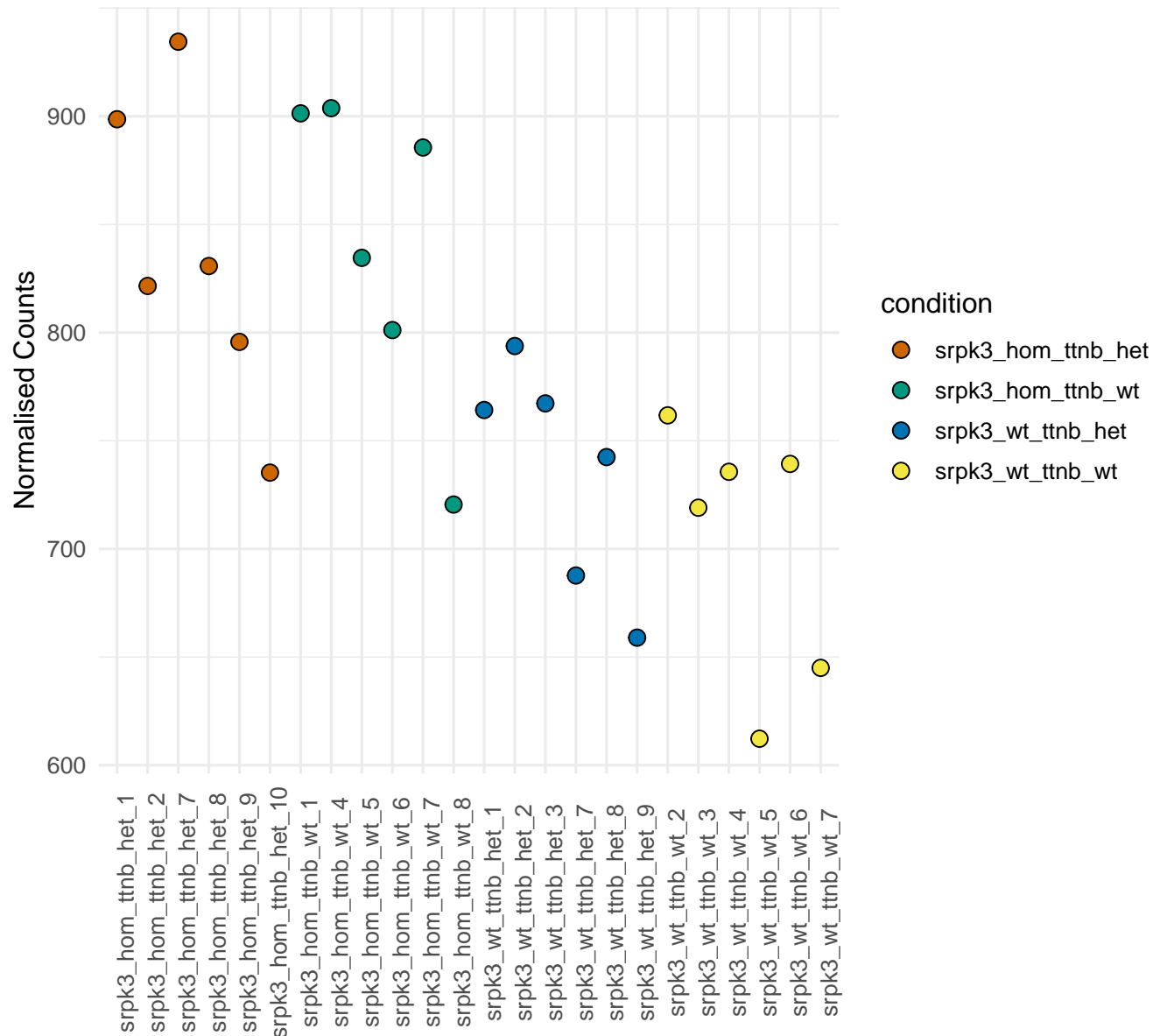
Normalised Counts



ENSDARG00000040374 / tmem182a

9:6915611-6927587

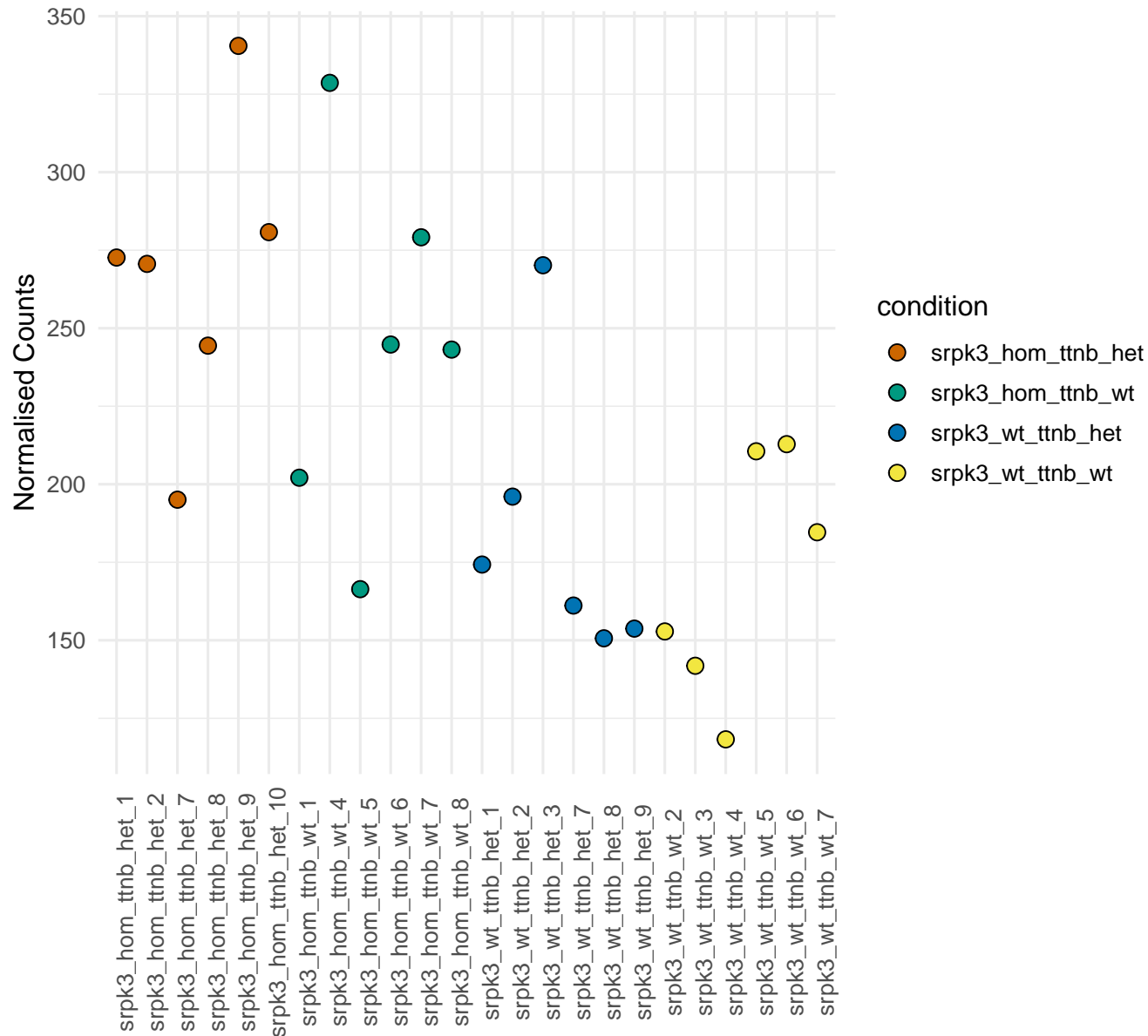
p = 0.000716



ENSDARG00000032571 / il20ra

20:2589414-2609270

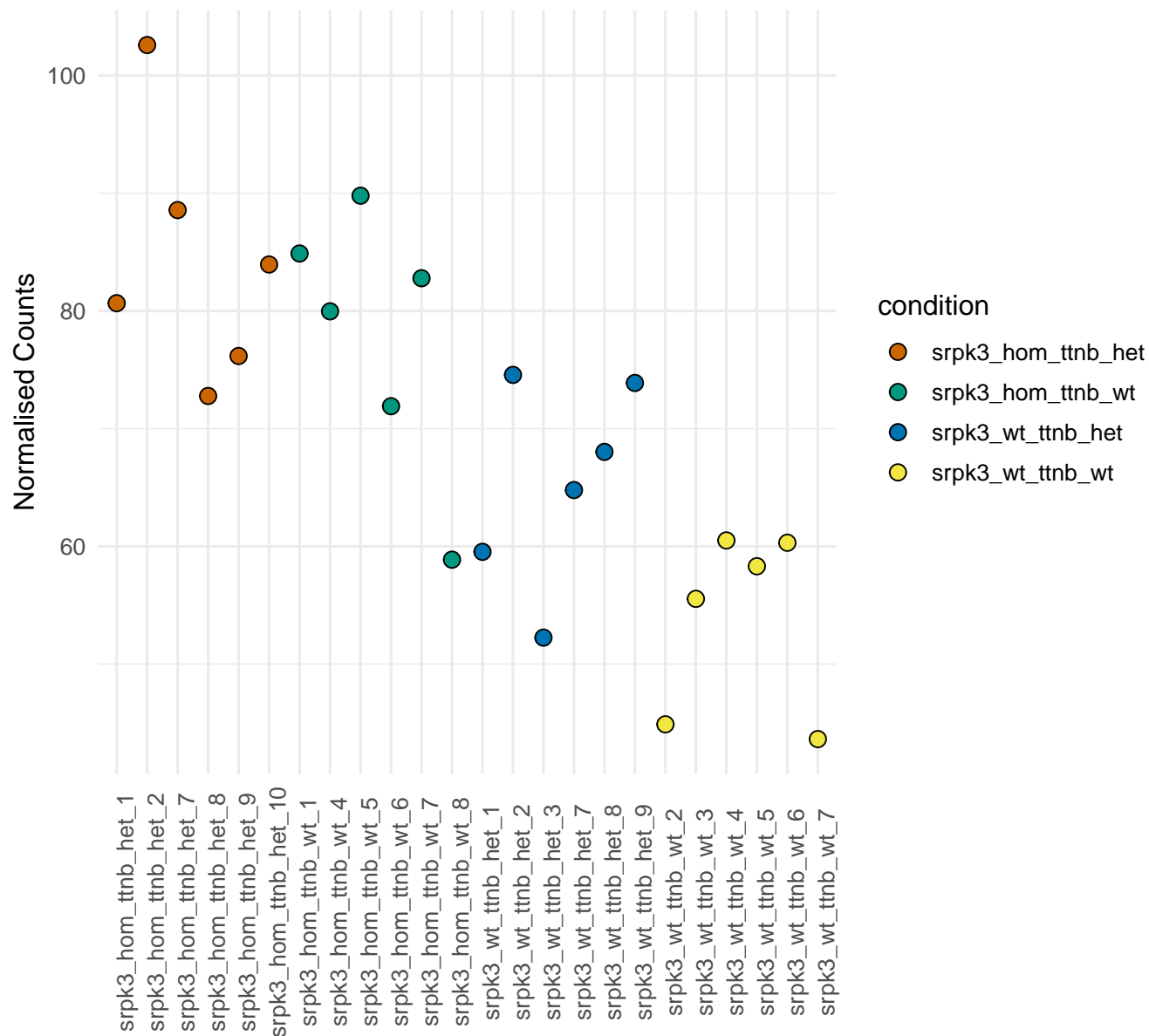
p = 0.000734



ENSDARG00000105230 / fgf4

7:54617060-54624876

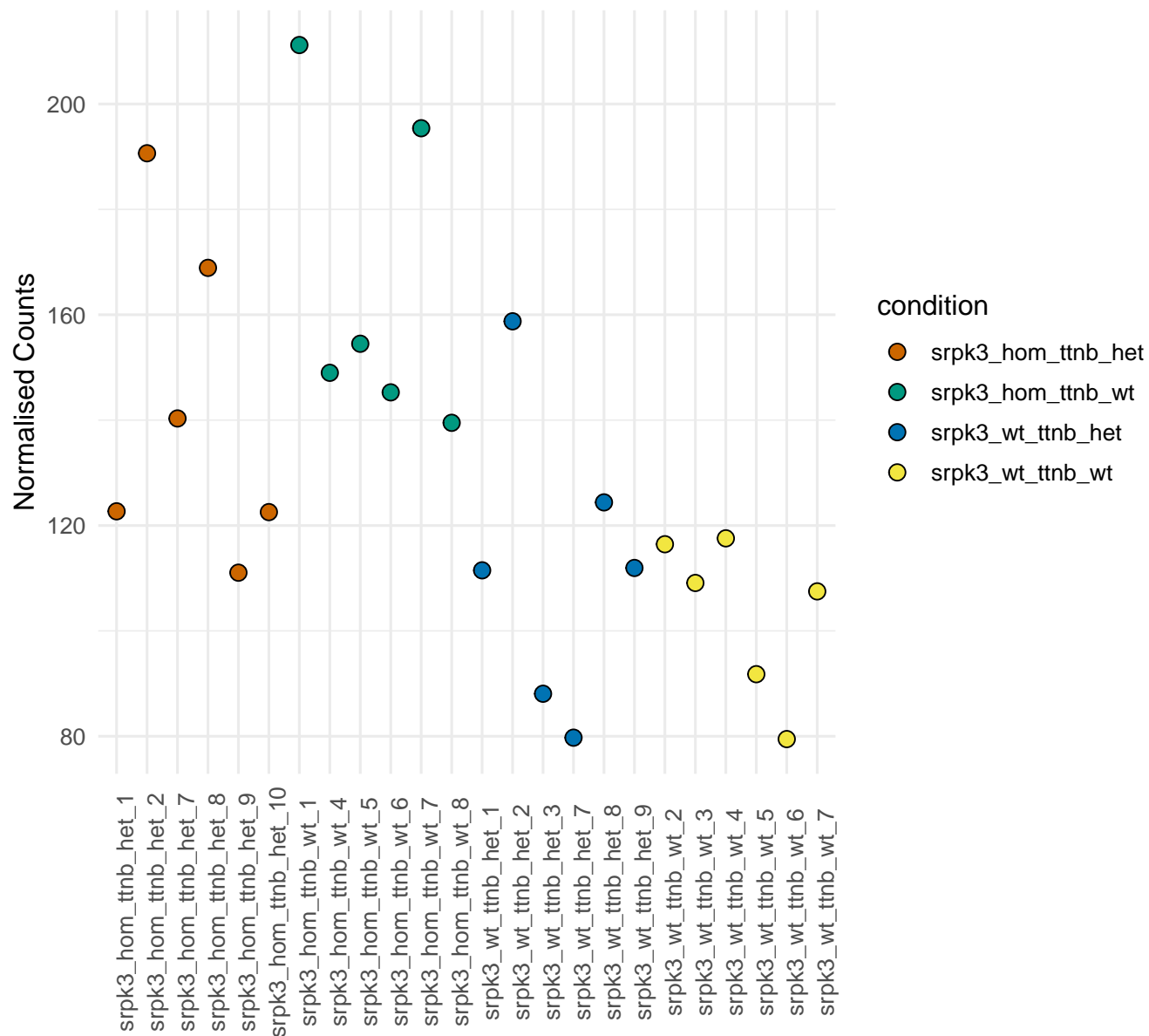
p = 0.000767



ENSDARG00000004082 / cx39.9

5:23630384-23635908

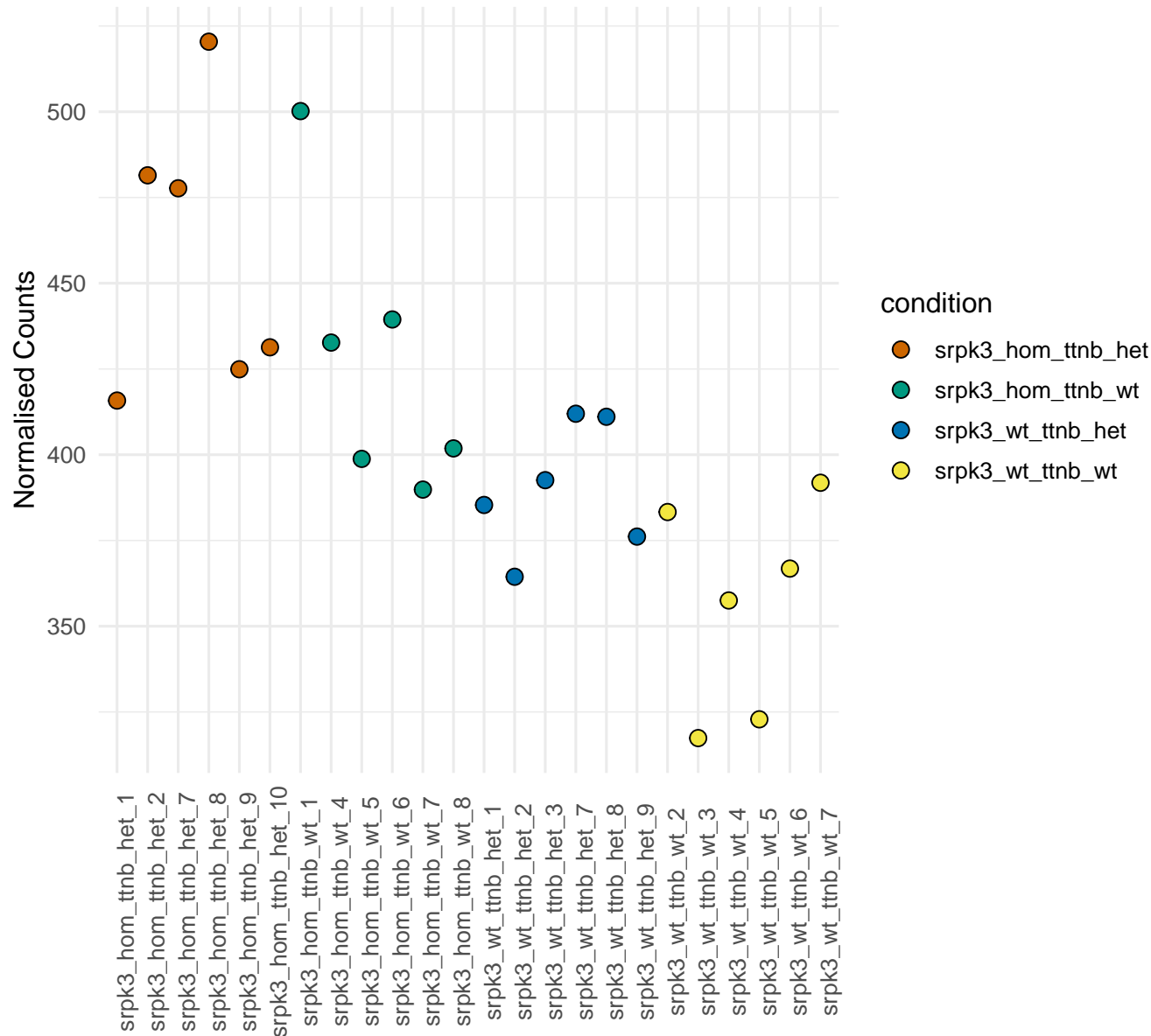
p = 0.000767



ENSDARG00000093659 / entpd5b

20:54360268–54381034

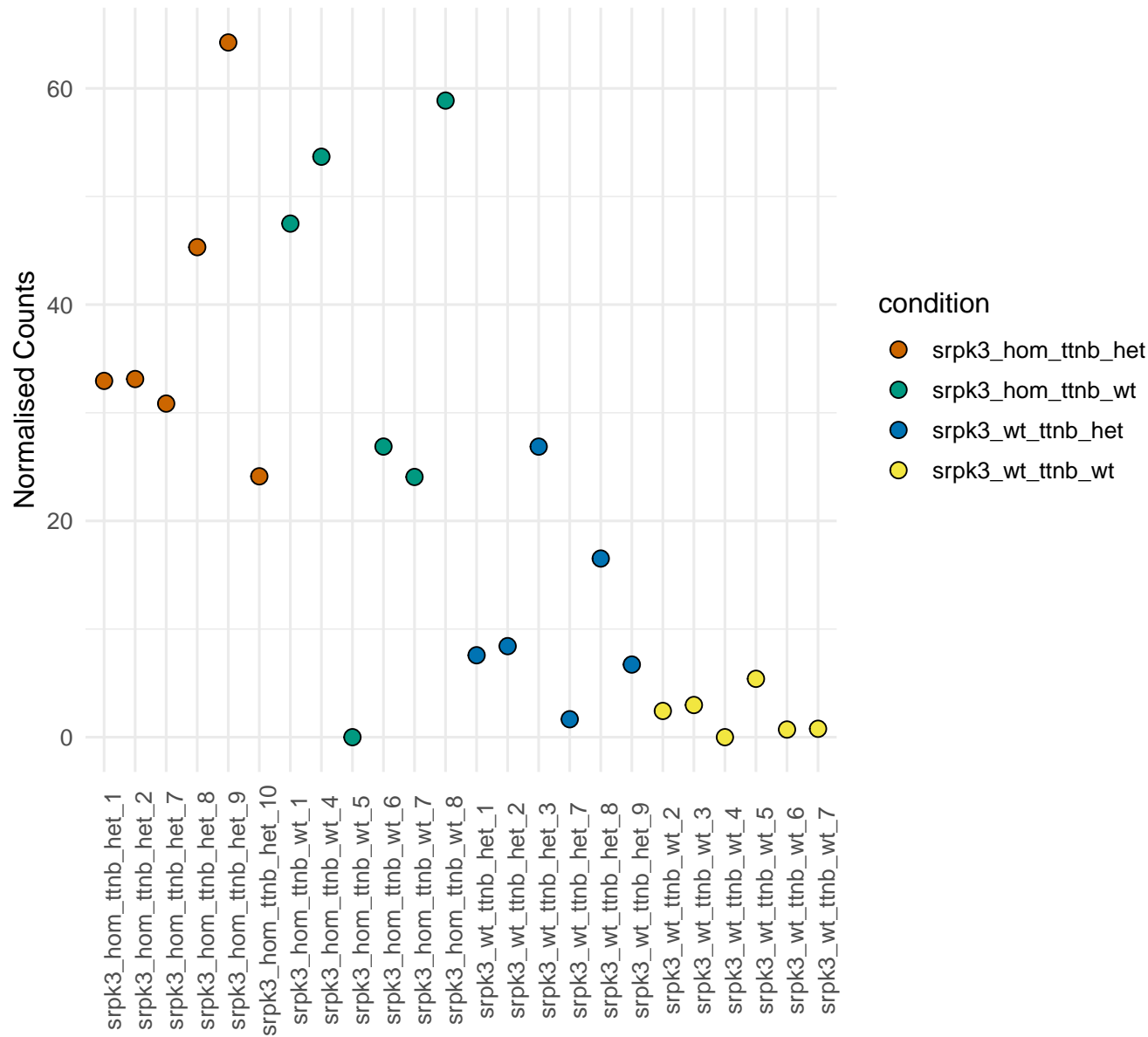
p = 0.000774



ENSDARG00000100612 / si:ch211-163c2.1

7:7988986-8022741

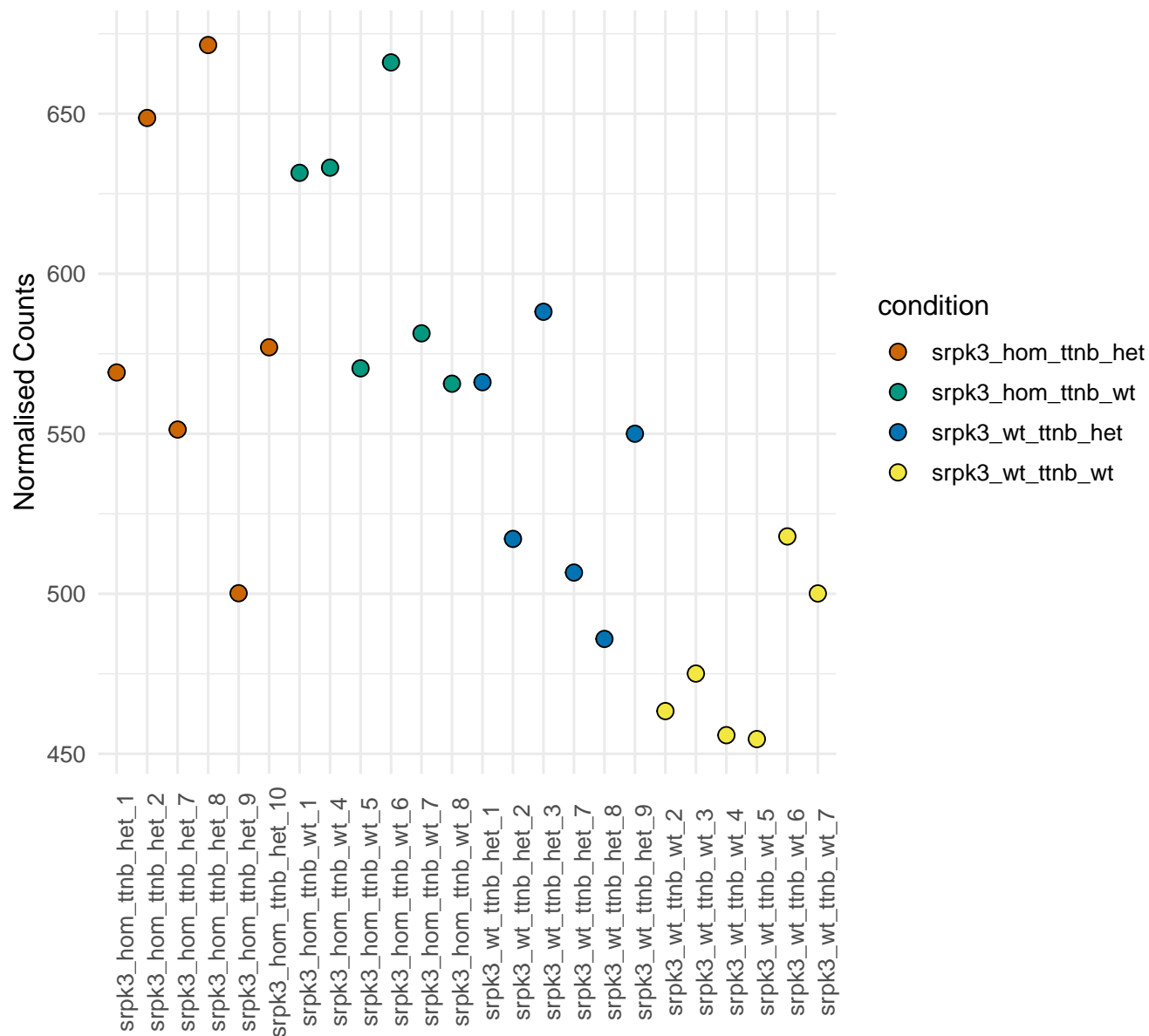
p = 0.000786



ENSDARG00000054609 / slco2b1

21:40139036-40174677

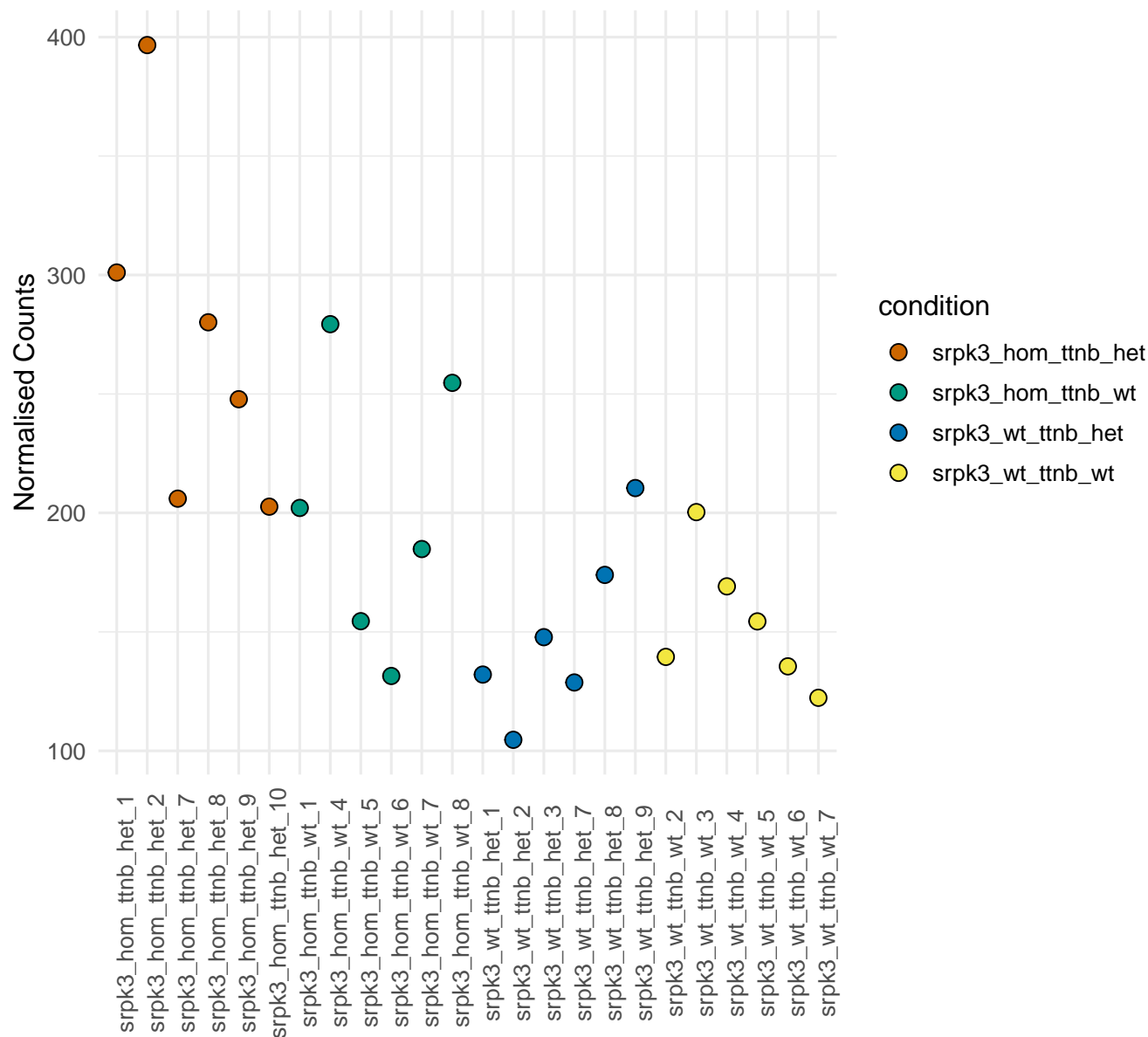
p = 0.000804



ENSDARG00000112454 / FO744833.2

10:21913105-21955231

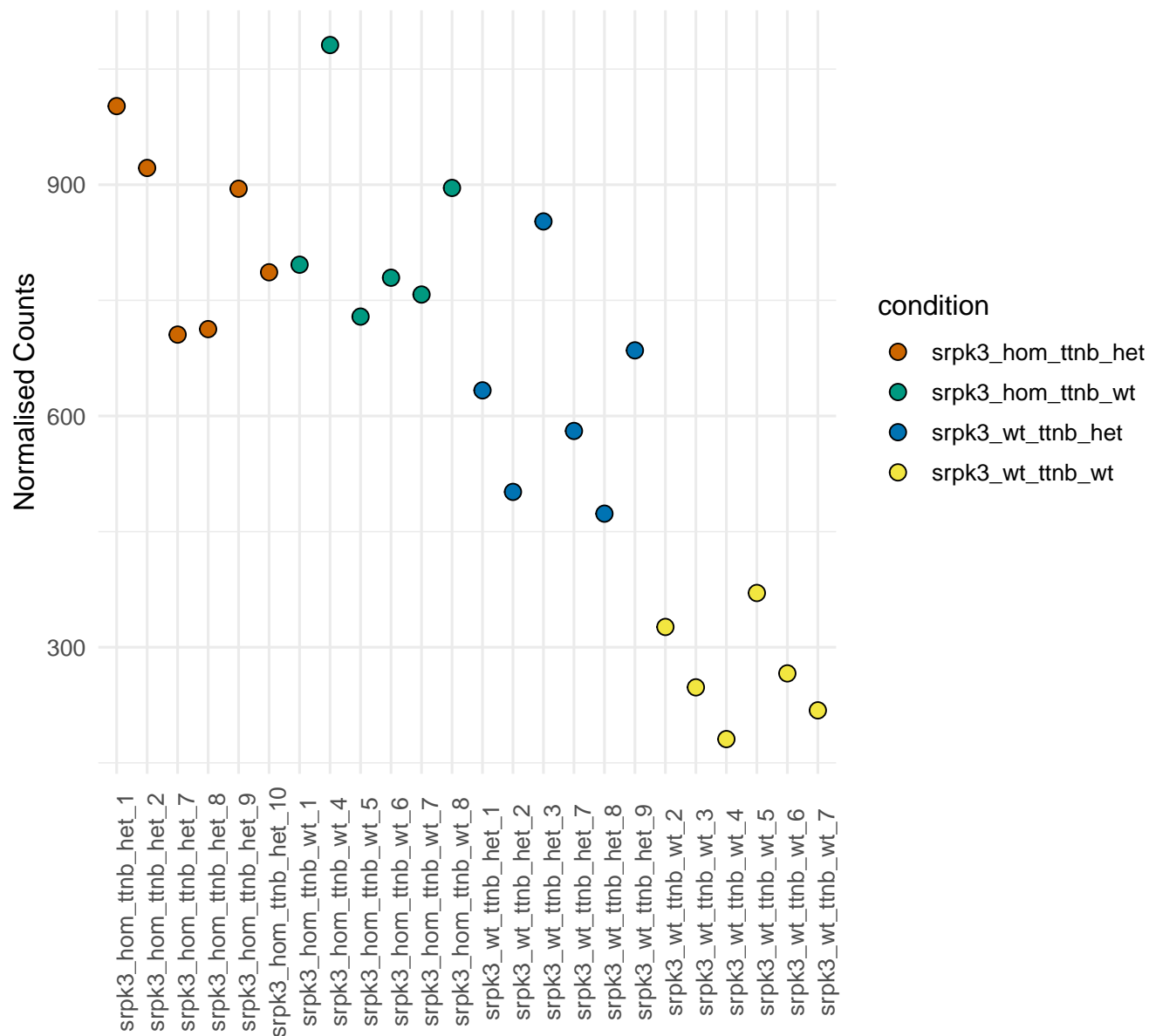
p = 0.000867



ENSDARG00000077982 / elf3

22:661505-665371

p = 0.000879

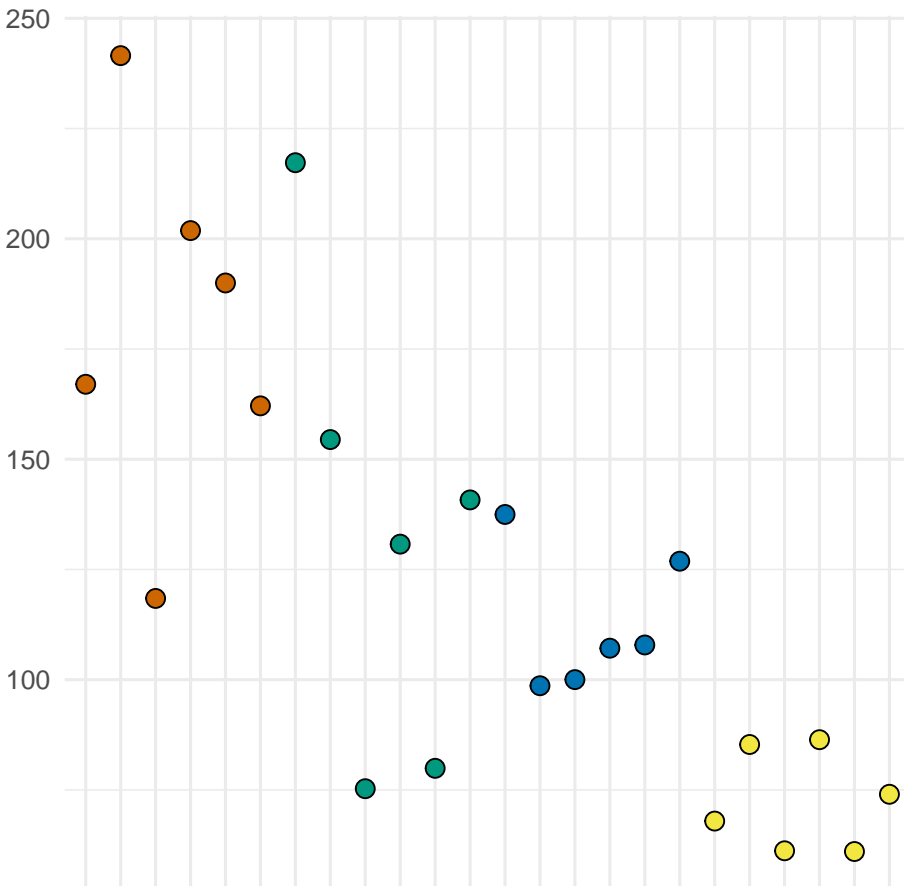


ENSDARG00000033144 / psme2

12:13319132-13331980

p = 0.00089

Normalised Counts



condition

- srpk3_hom_ttnb_het*
- srpk3_hom_ttnb_wt*
- srpk3_wt_ttnb_het*
- srpk3_wt_ttnb_wt*

ENSDARG00000100968 / si:ch211-1a19.3

11:13629528-13640471

p = 0.000891

Normalised Counts

200

150

condition

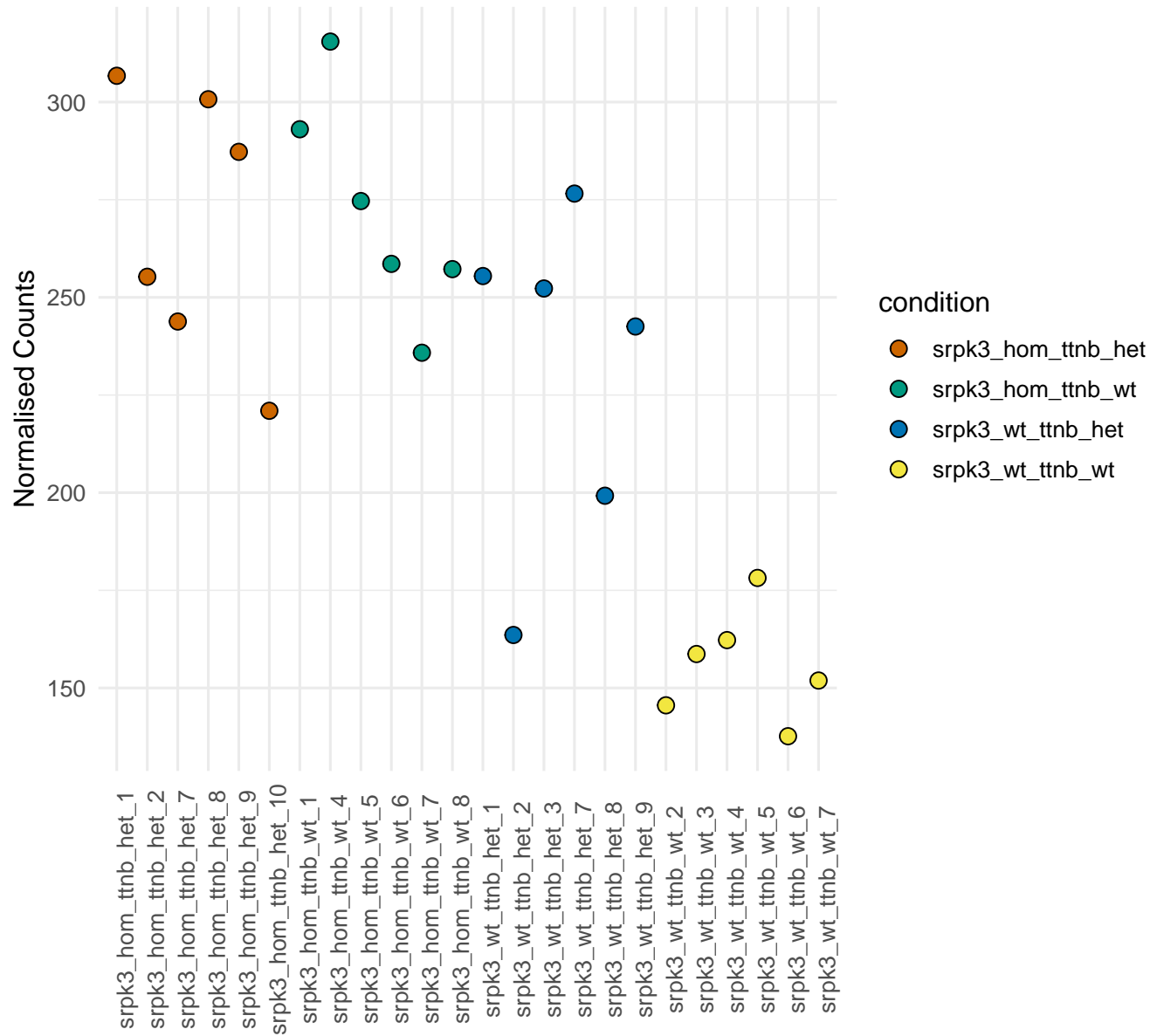
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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_7
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

ENSDARG00000041947 / styk1b

16:31965340–31976269

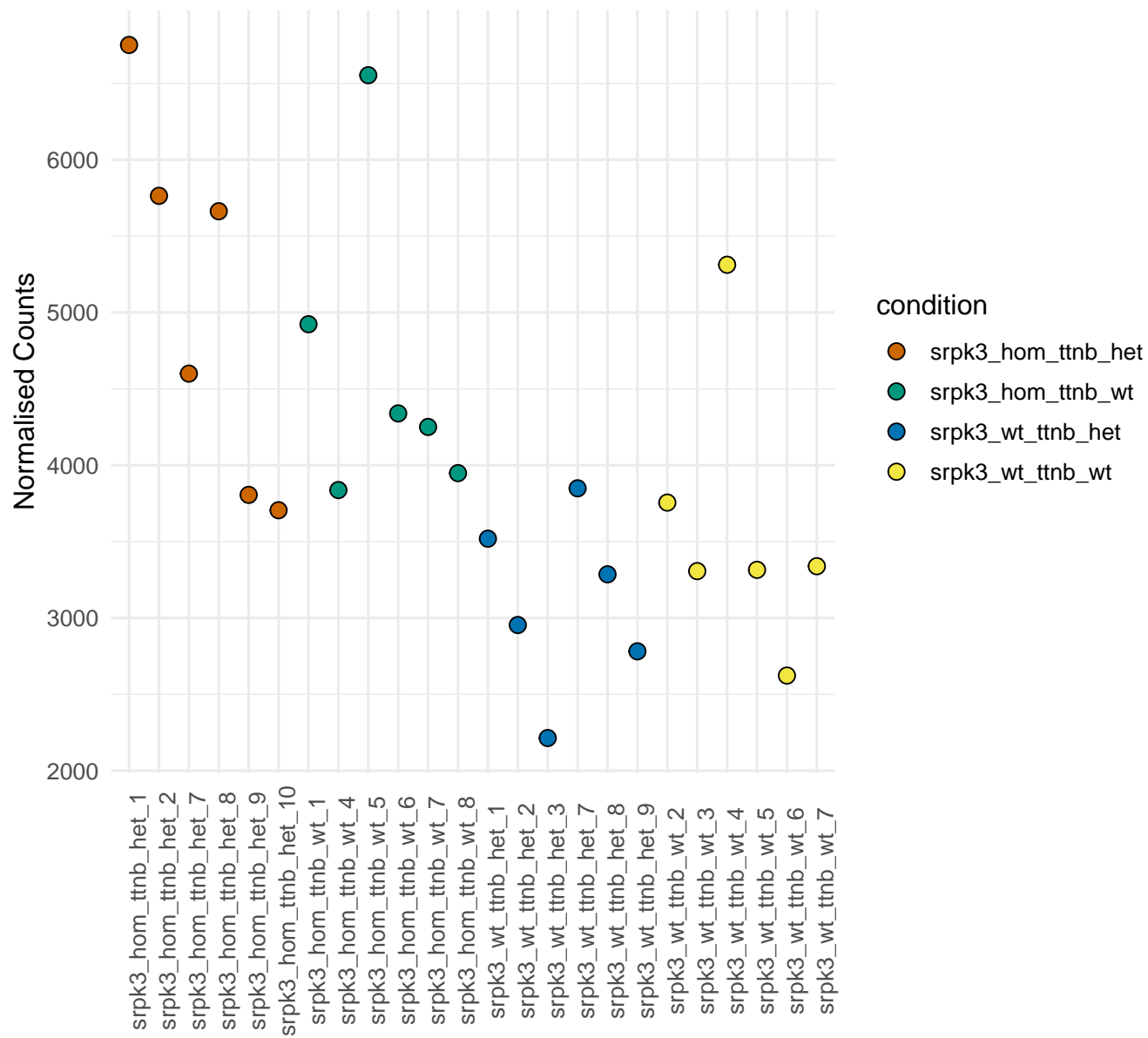
p = 0.000899



ENSDARG00000001993 / myhb

6:40745437-40756138

p = 0.000925

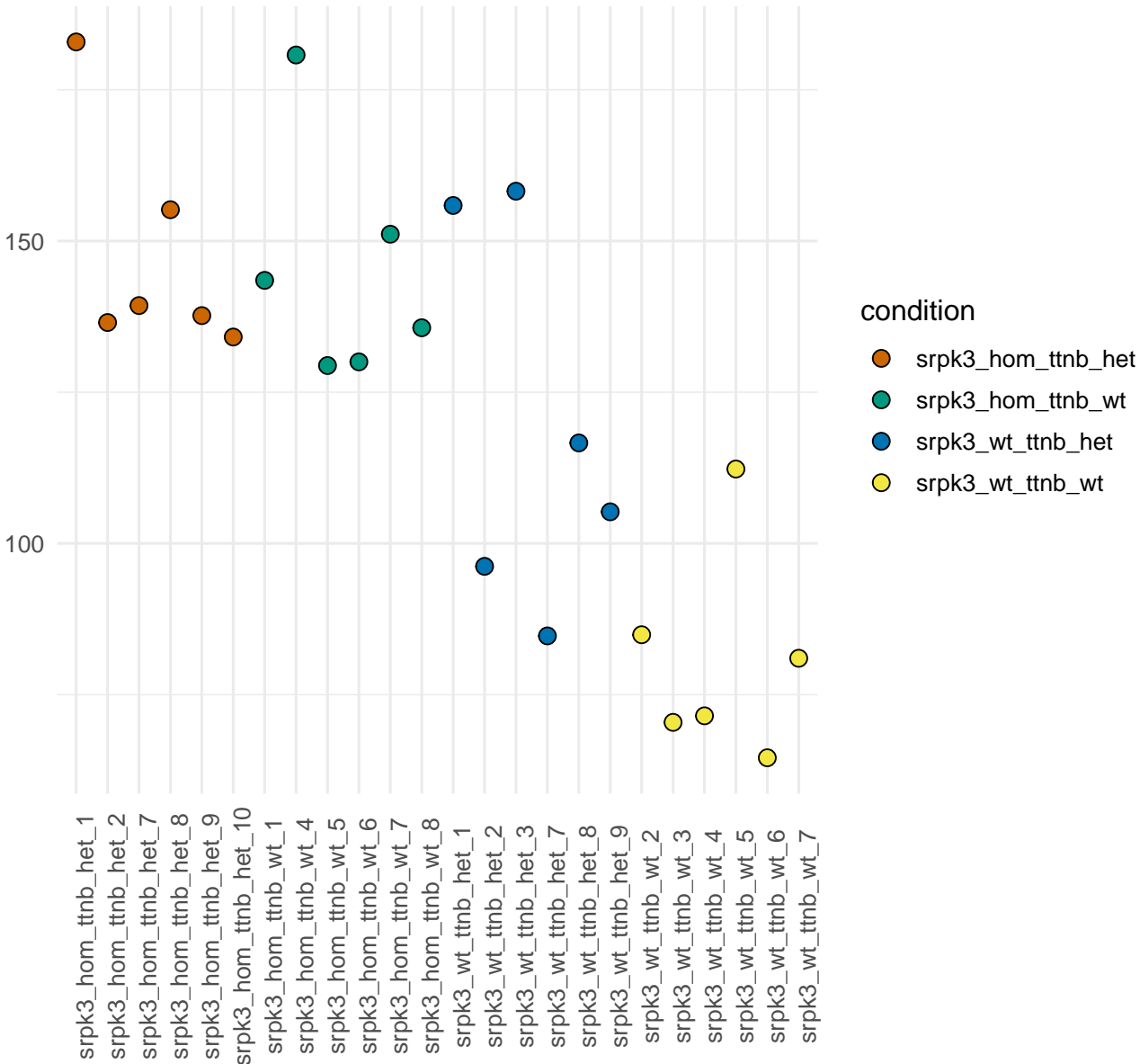


ENSDARG00000103485 / card14

6:18298444-18350267

p = 0.00094

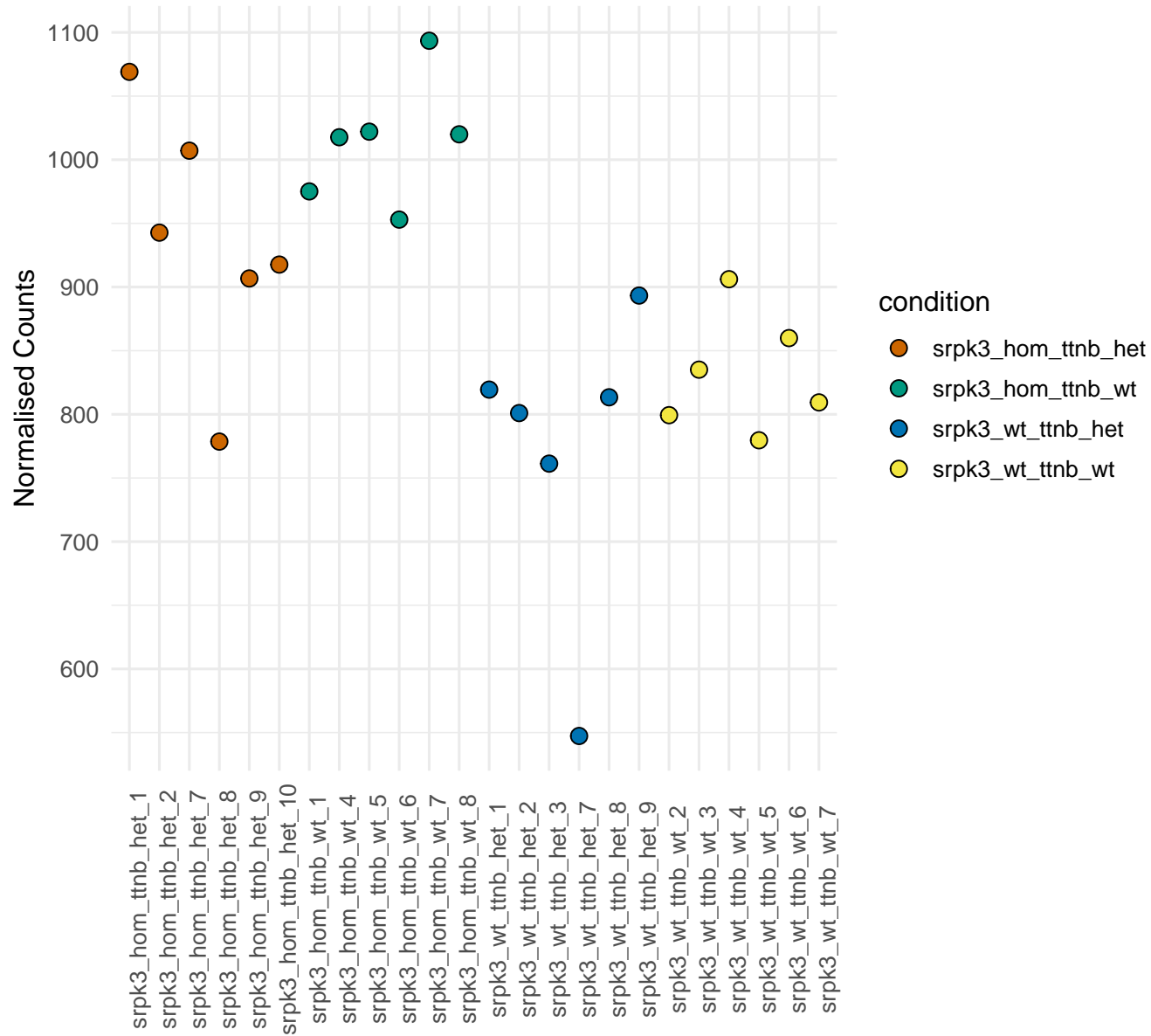
Normalised Counts



ENSDARG00000007172 / plxna3

8:9222684-9570511

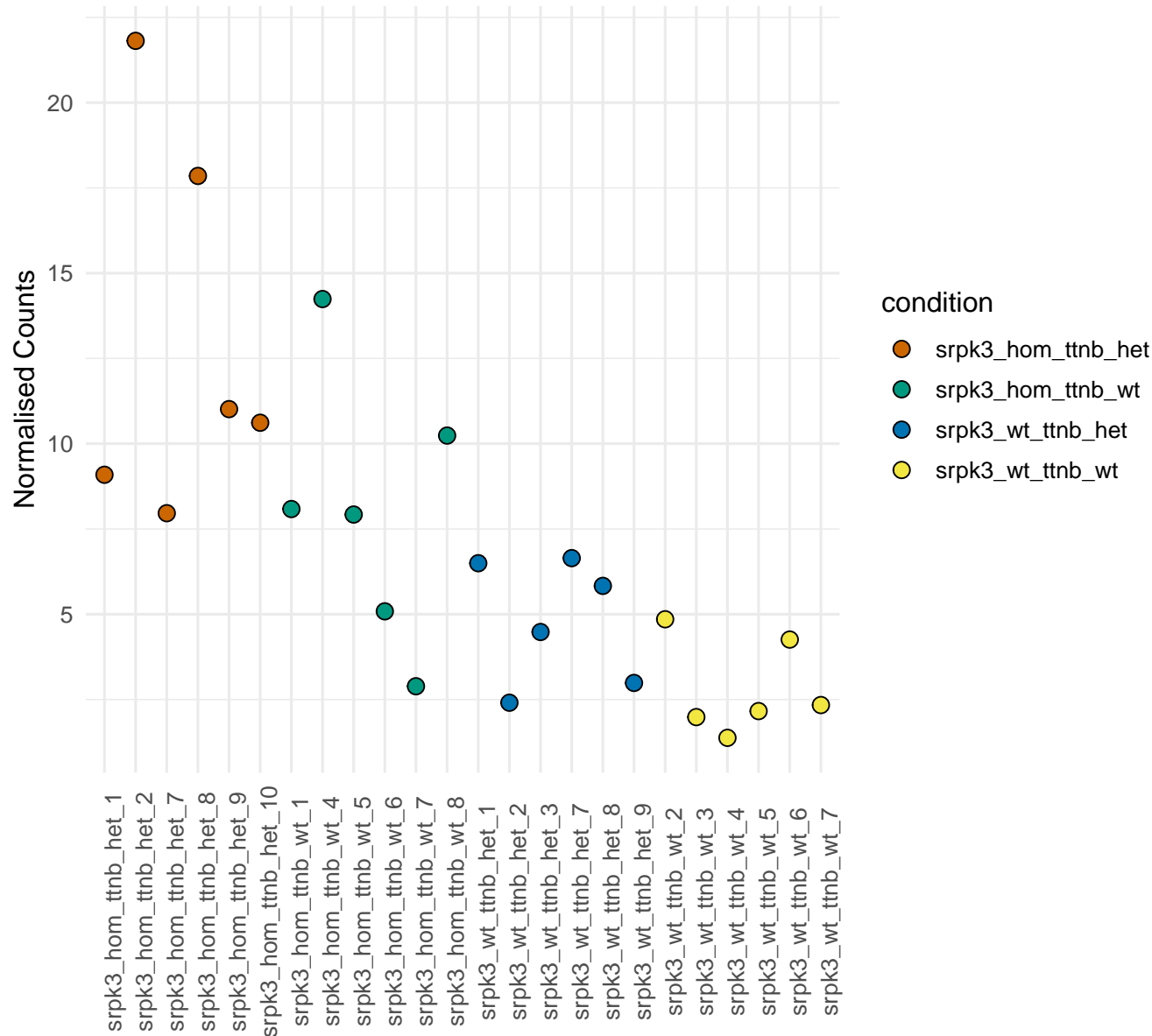
p = 0.000953



ENSDARG00000092894 / si:ch211-114l13.9

1:57997535-58002973

p = 0.000953



ENSDARG00000032932 / cnksr1

17:26990531-27048640

p = 0.00099

Normalised Counts

300
250
200
150

condition

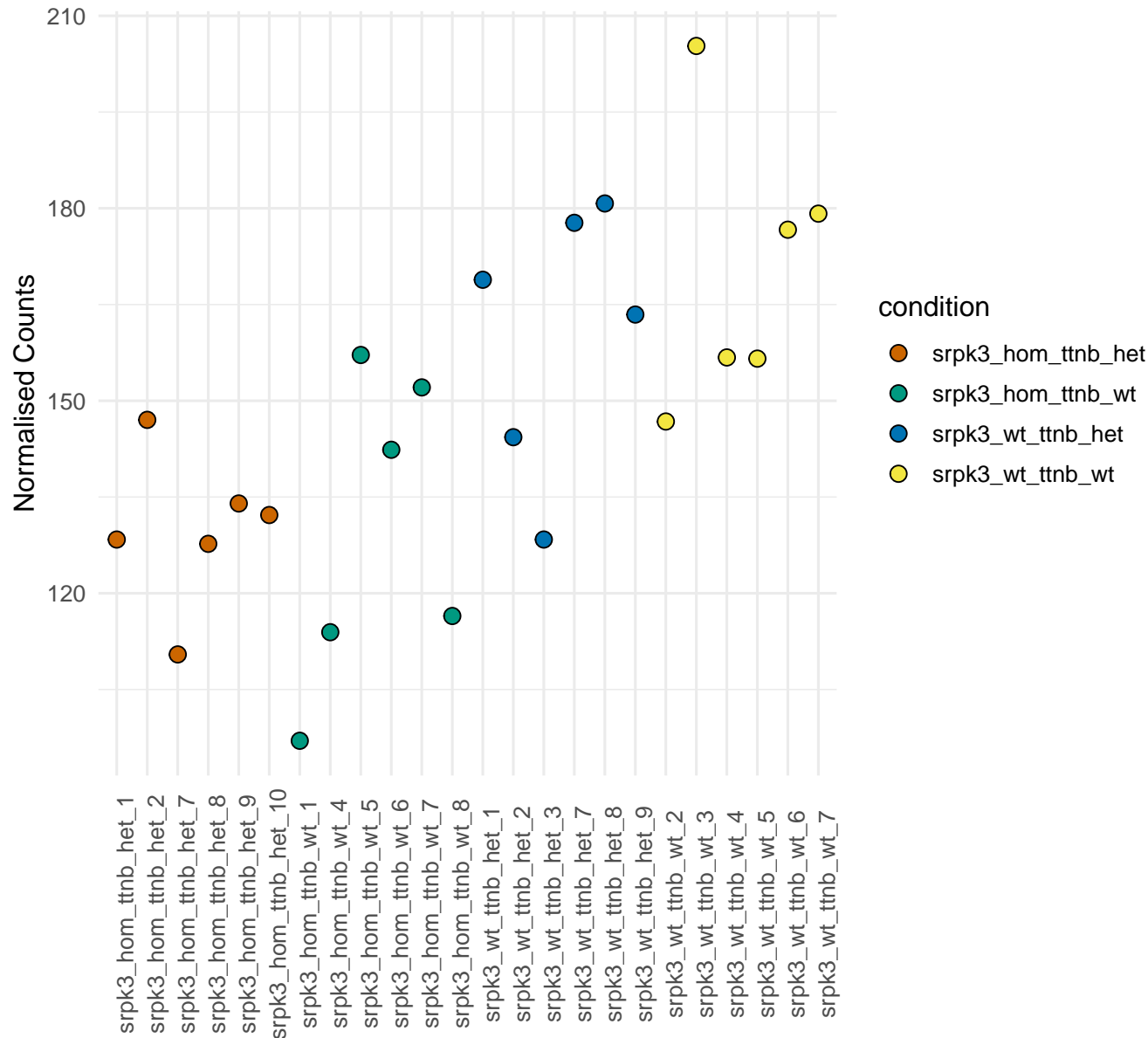
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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_7
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

ENSDARG00000092660 / cyp27c1

6:9568149-9581949

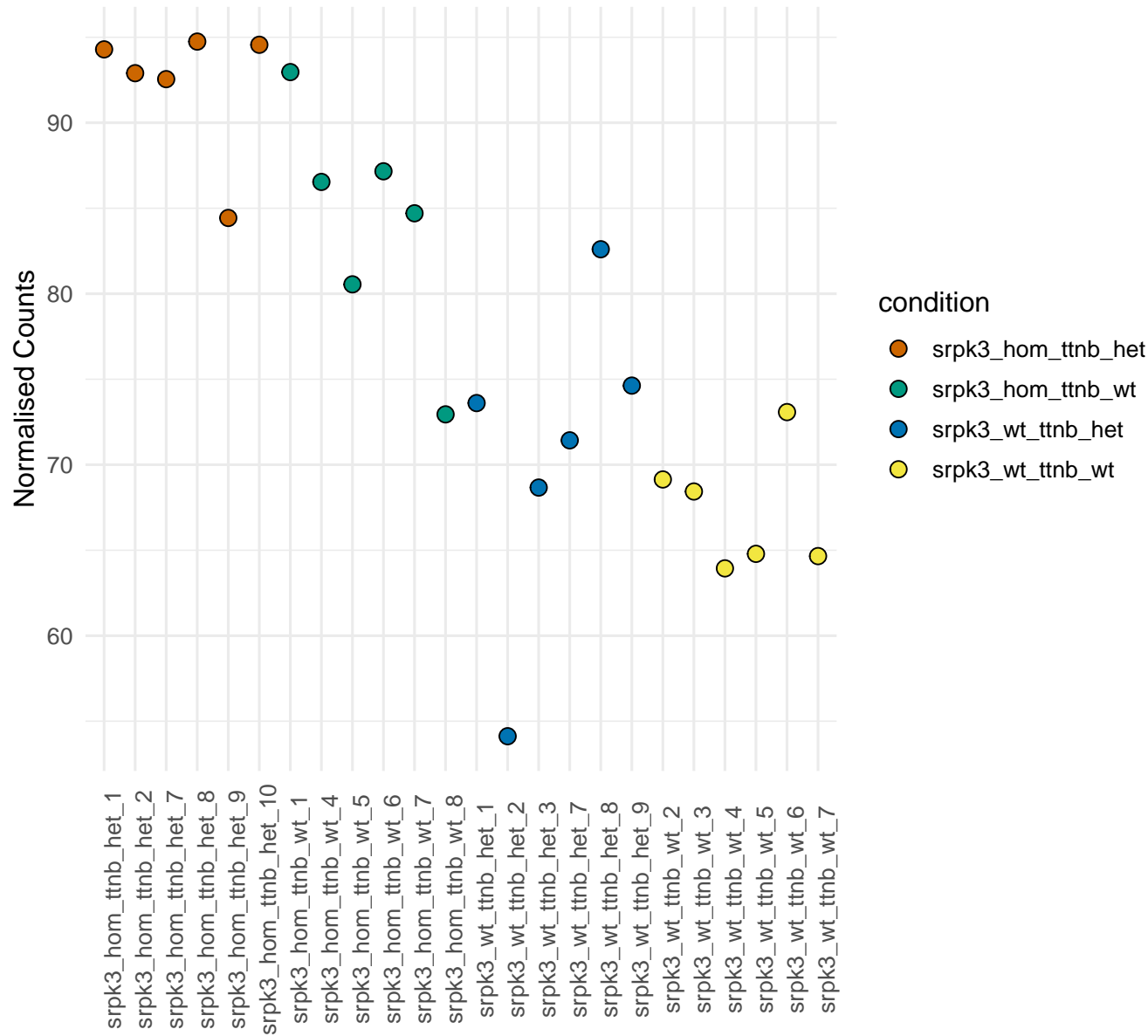
p = 0.000992



ENSDARG00000101350 / arhgap28

24:41786274-41797681

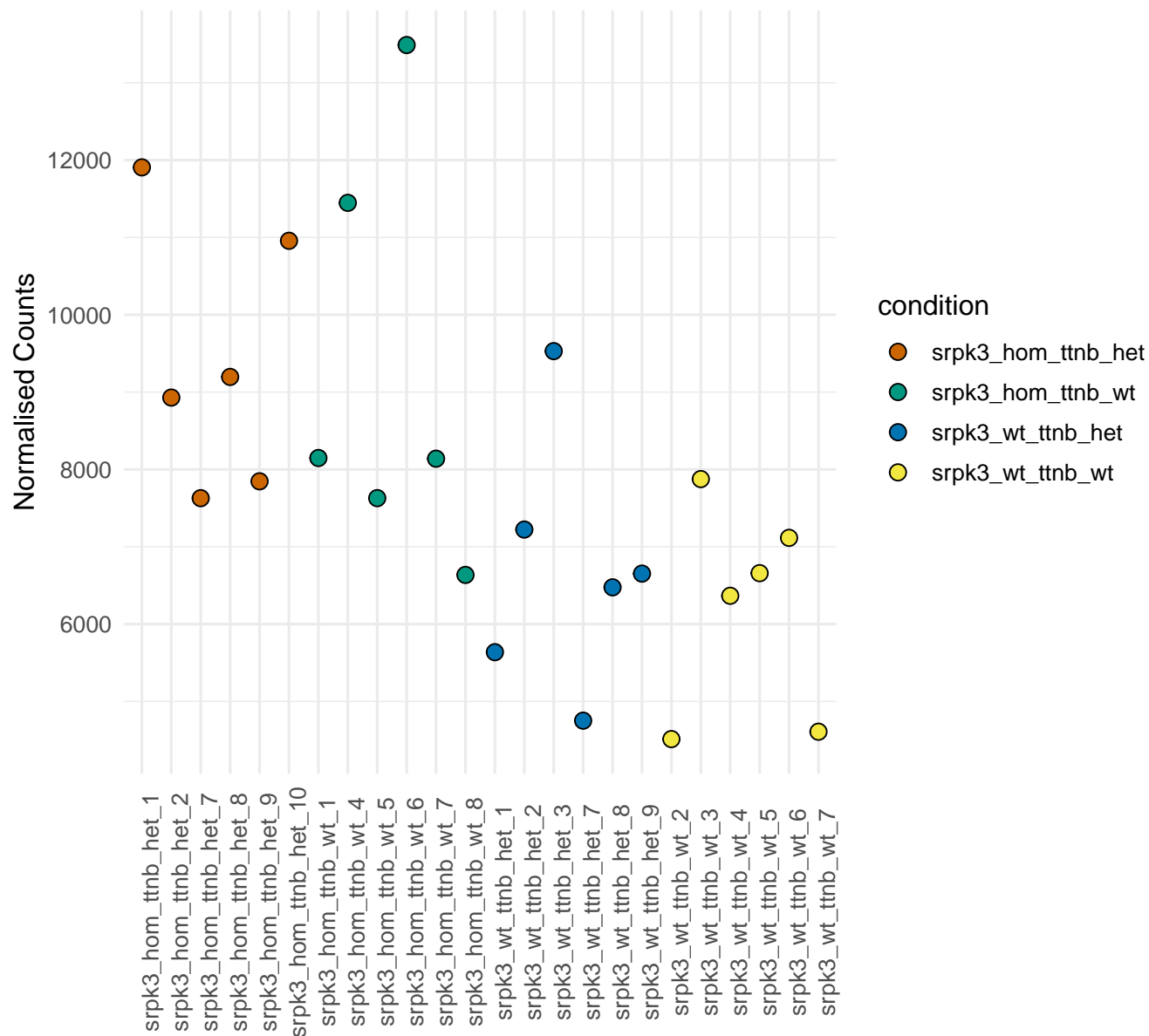
p = 0.00104



ENSDARG00000012694 / c3a.1

1:56130222-56176976

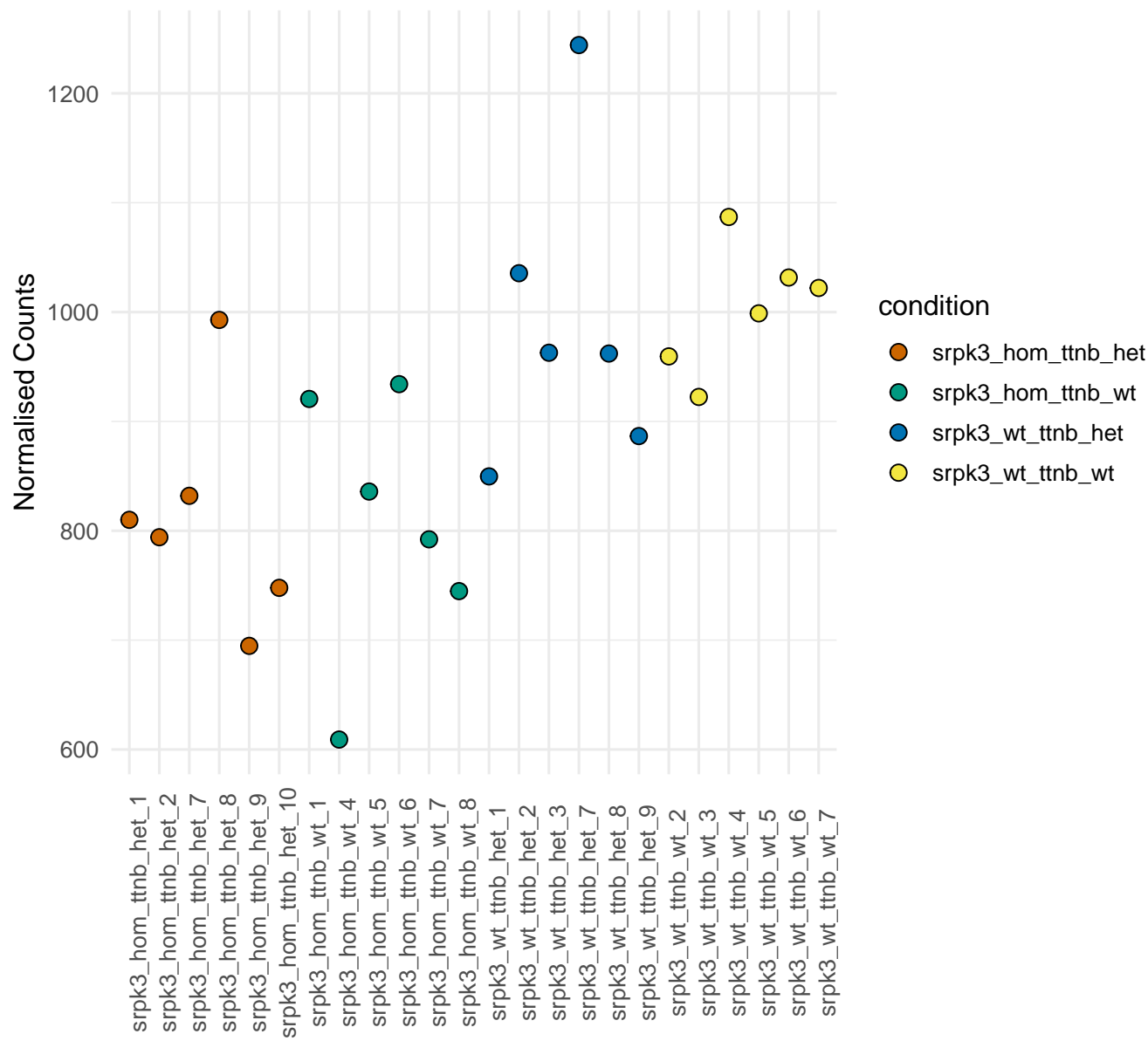
p = 0.00108



ENSDARG00000089441 / si:ch211-105c13.3

16:22695211-22713192

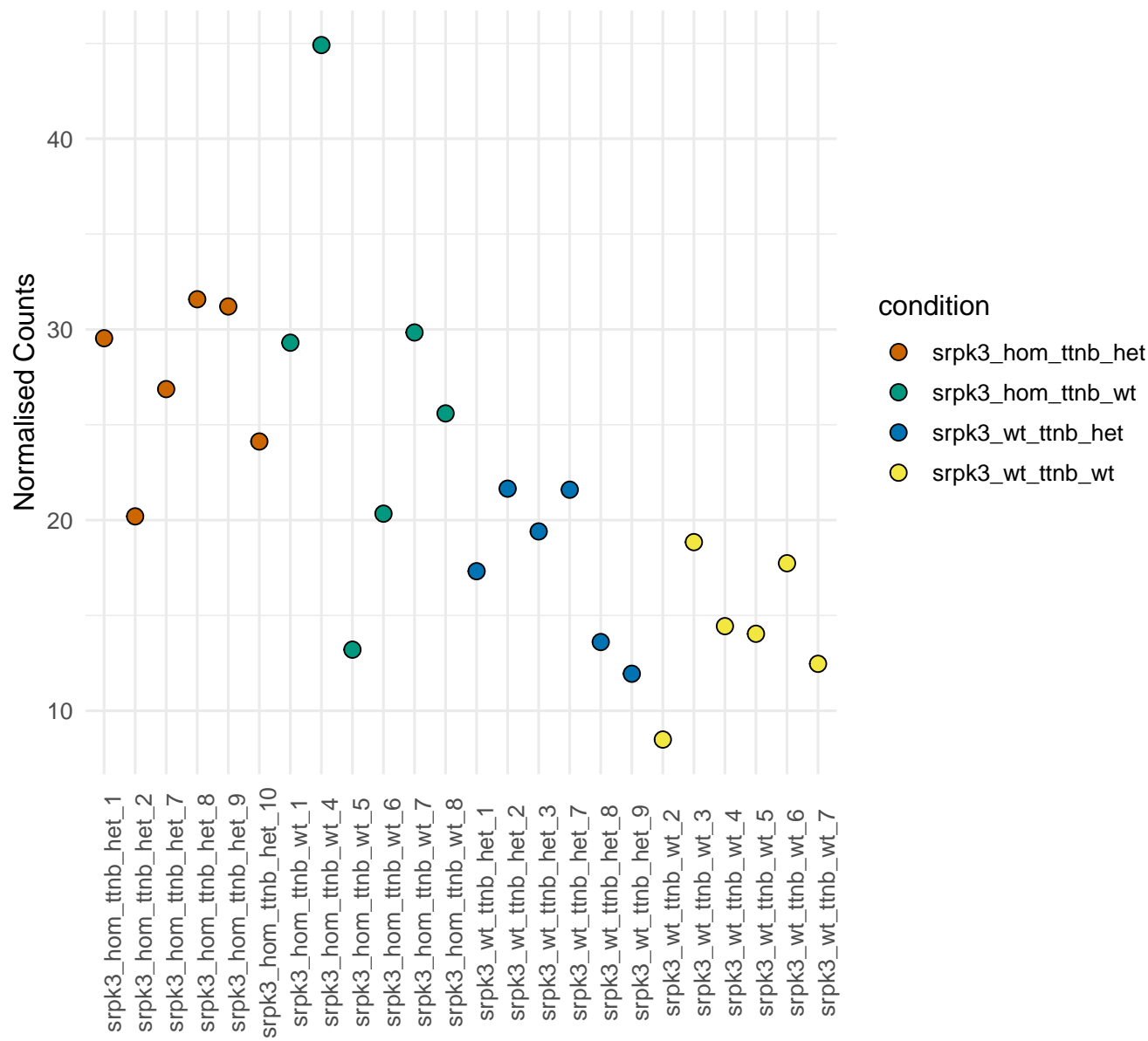
p = 0.0011



ENSDARG00000014024 / ms4a17a.4

4:76752707-76762432

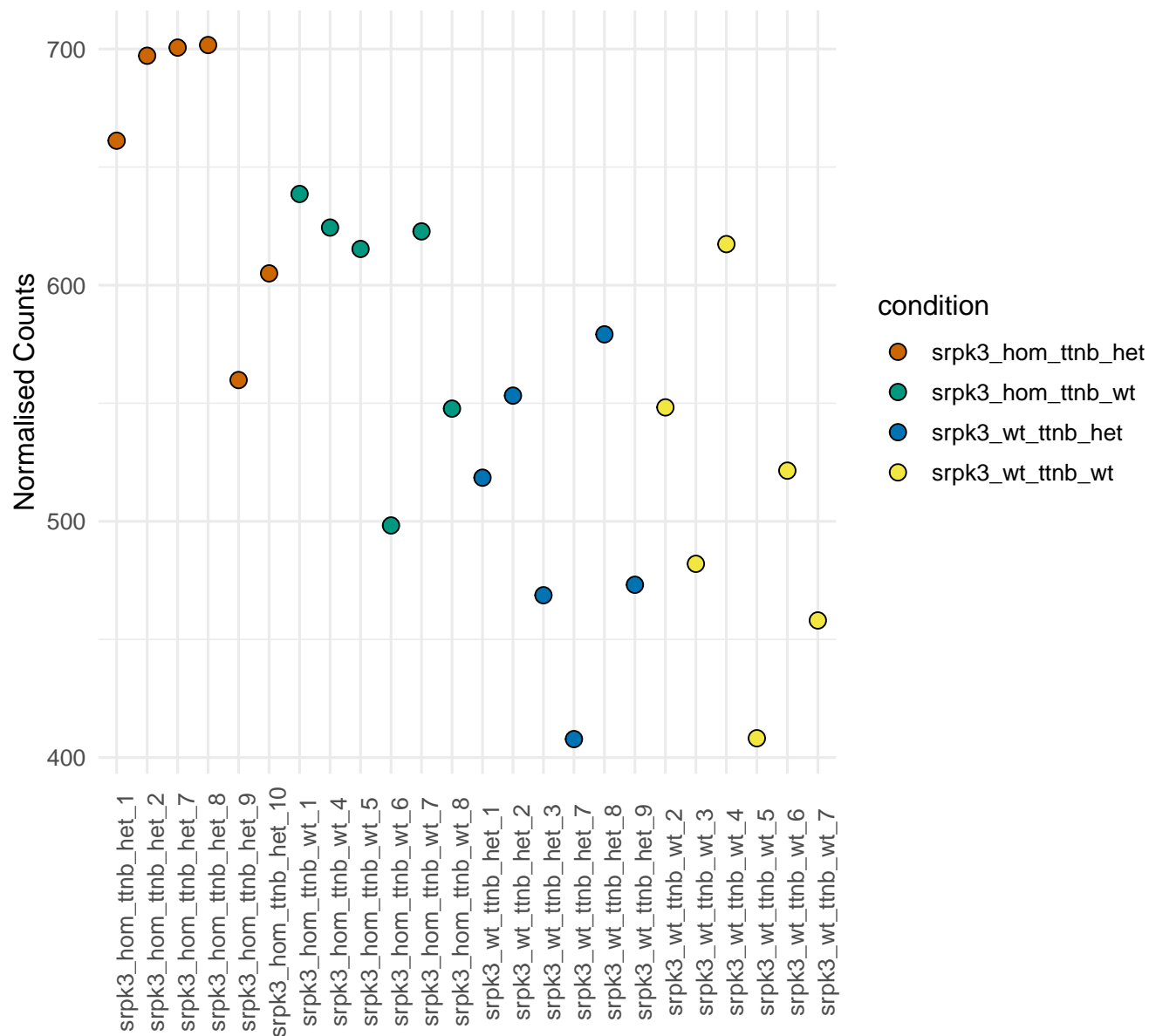
p = 0.0011



ENSDARG00000057353 / ehbp1l1a

7:17992455-18074041

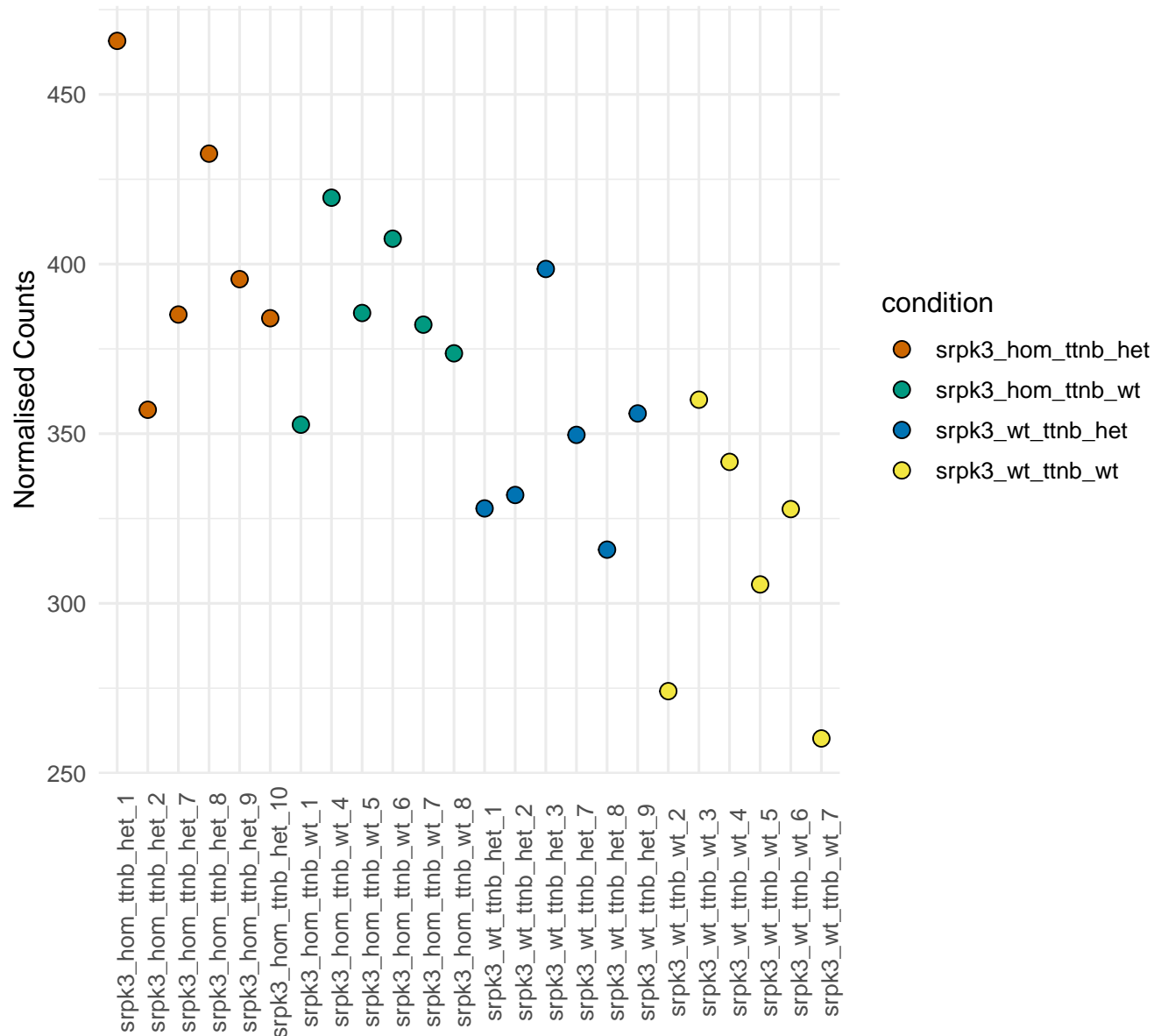
p = 0.00115



ENSDARG00000018569 / tnfrsf1a

16:17060758–17072561

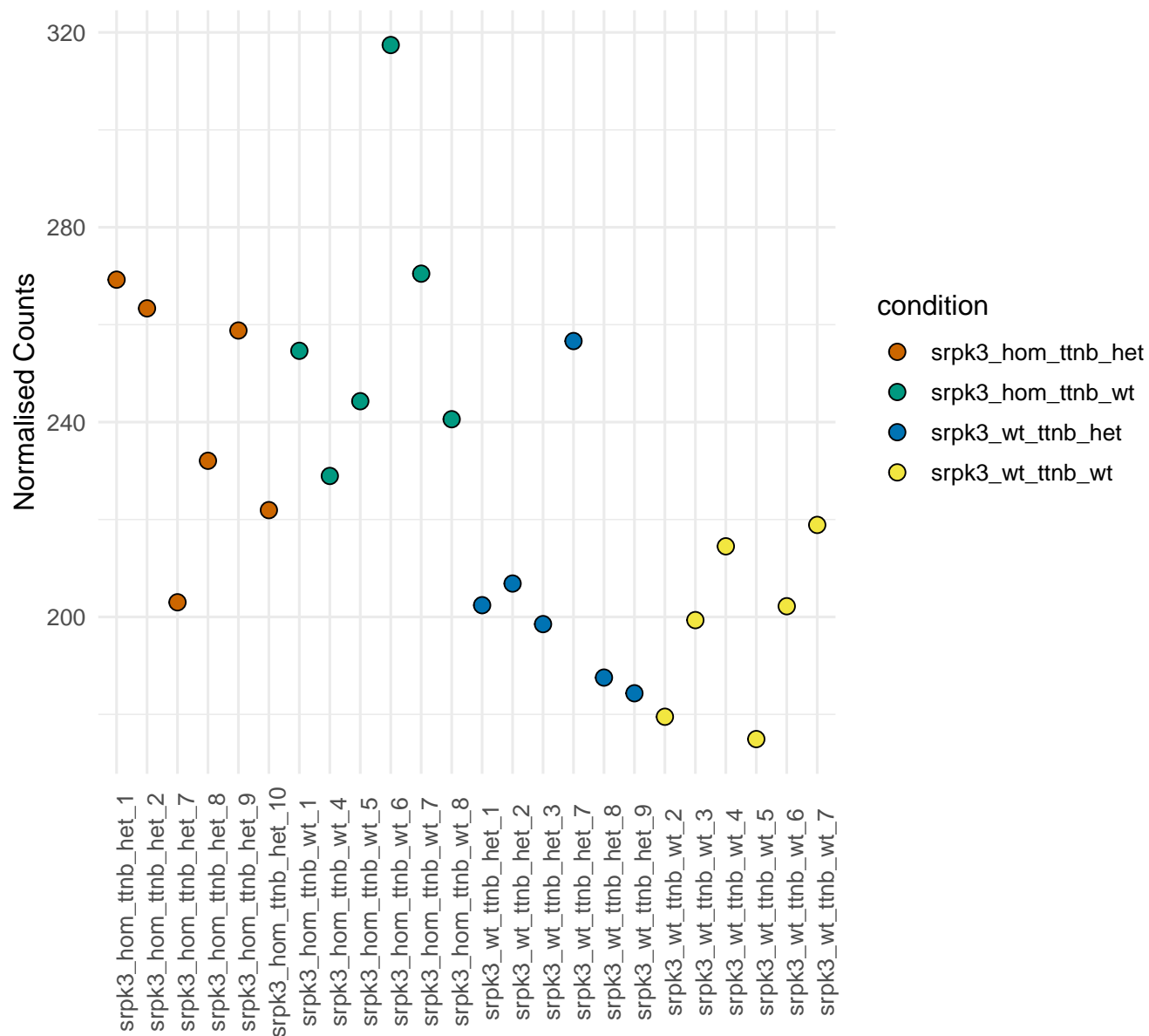
p = 0.00115



ENSDARG00000017354 / epha2a

6:45874595–45905746

p = 0.00118

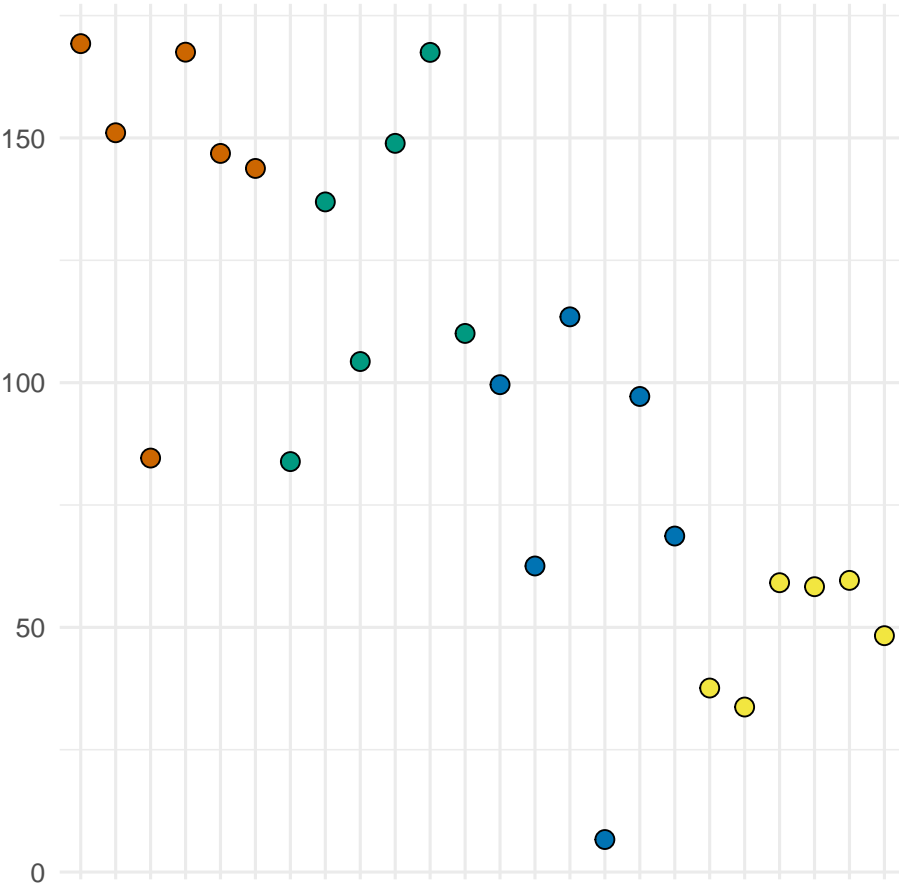


ENSDARG00000095434 / si:ch211-217k17.8

1:52392511-52396264

p = 0.0012

Normalised Counts



condition

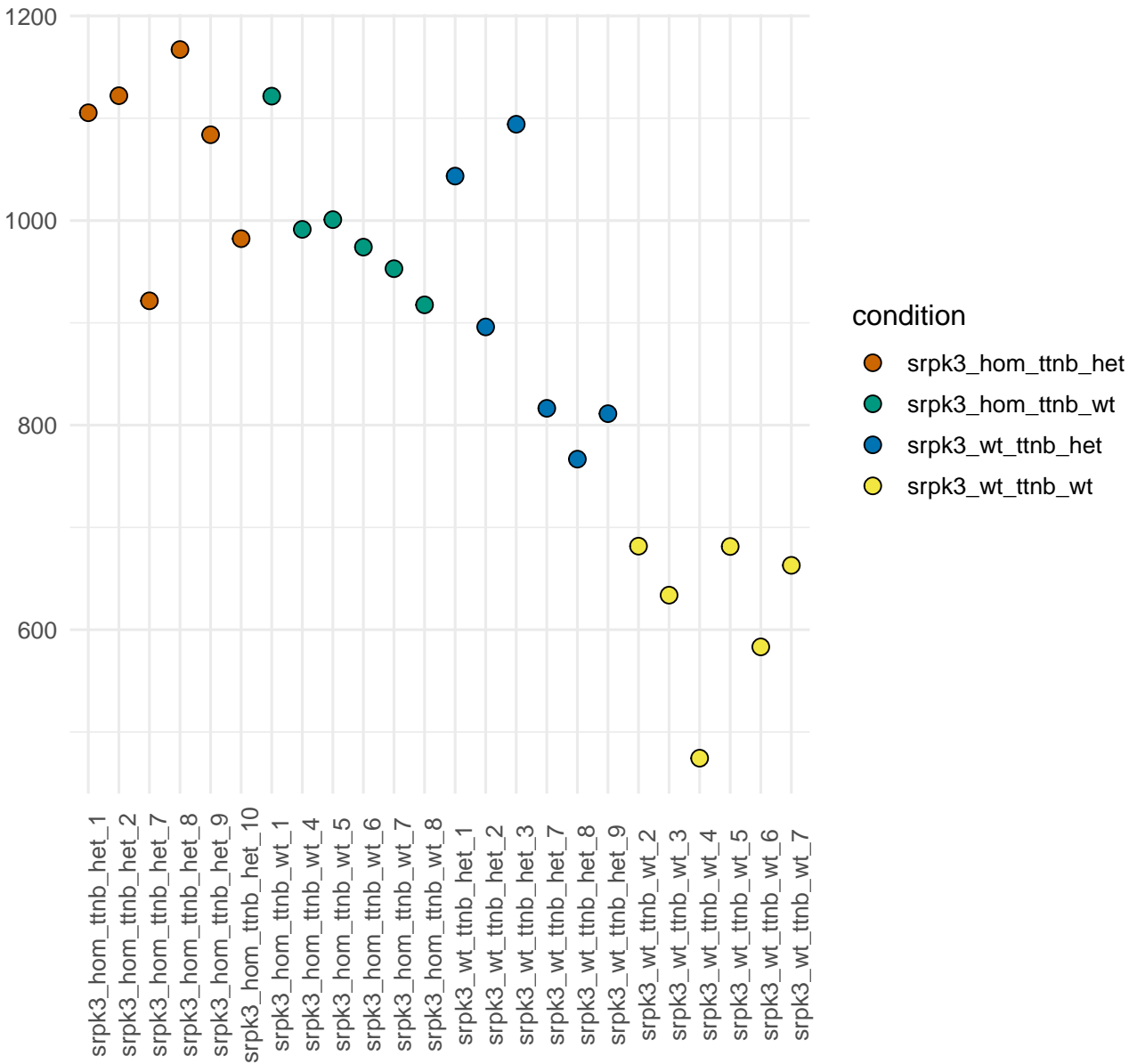
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000035890 / fuca1.1

19:32495419-32500373

p = 0.00121

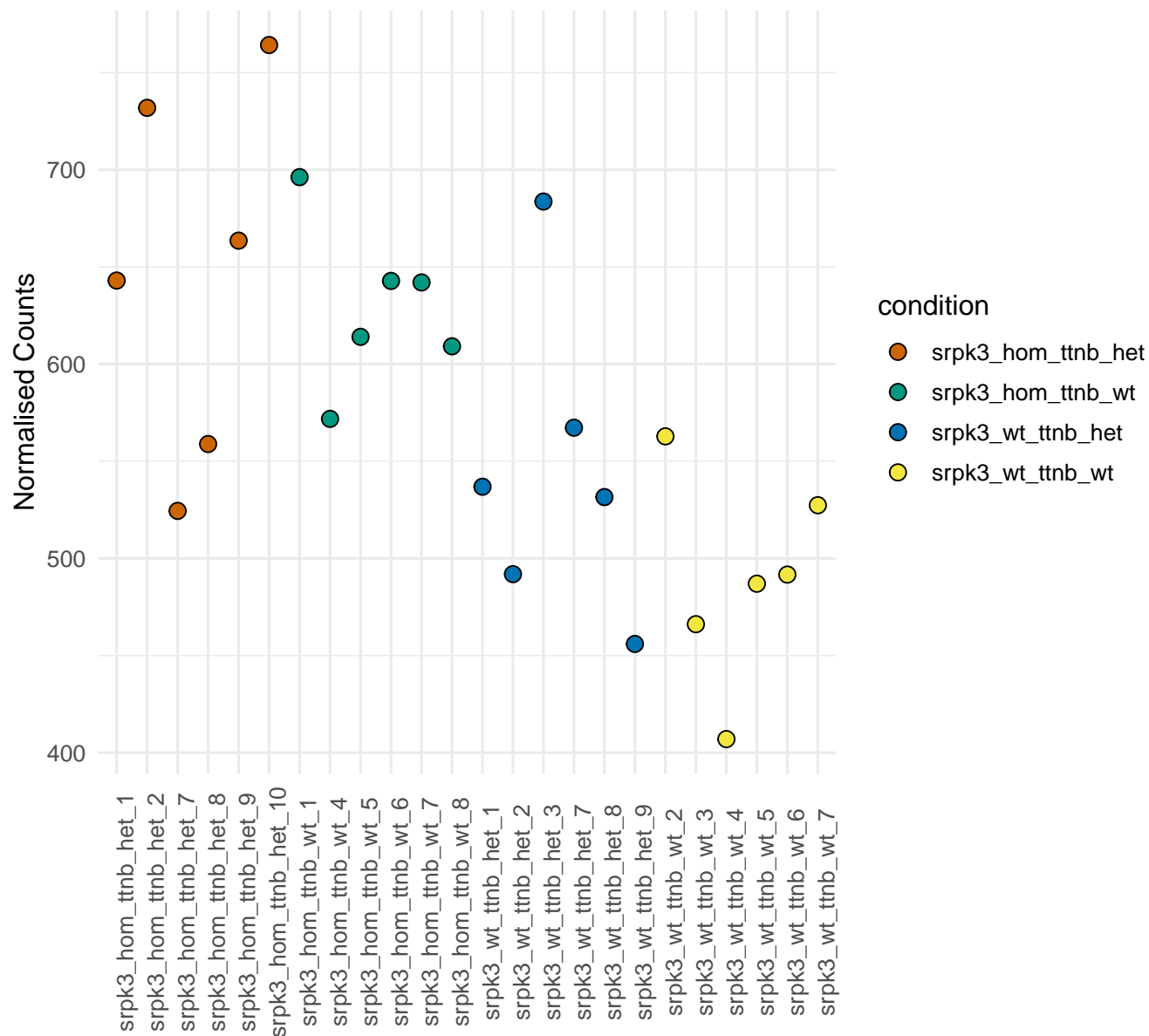
Normalised Counts



ENSDARG00000062487 / si:dkey-6n6.1

8:14130245-14151051

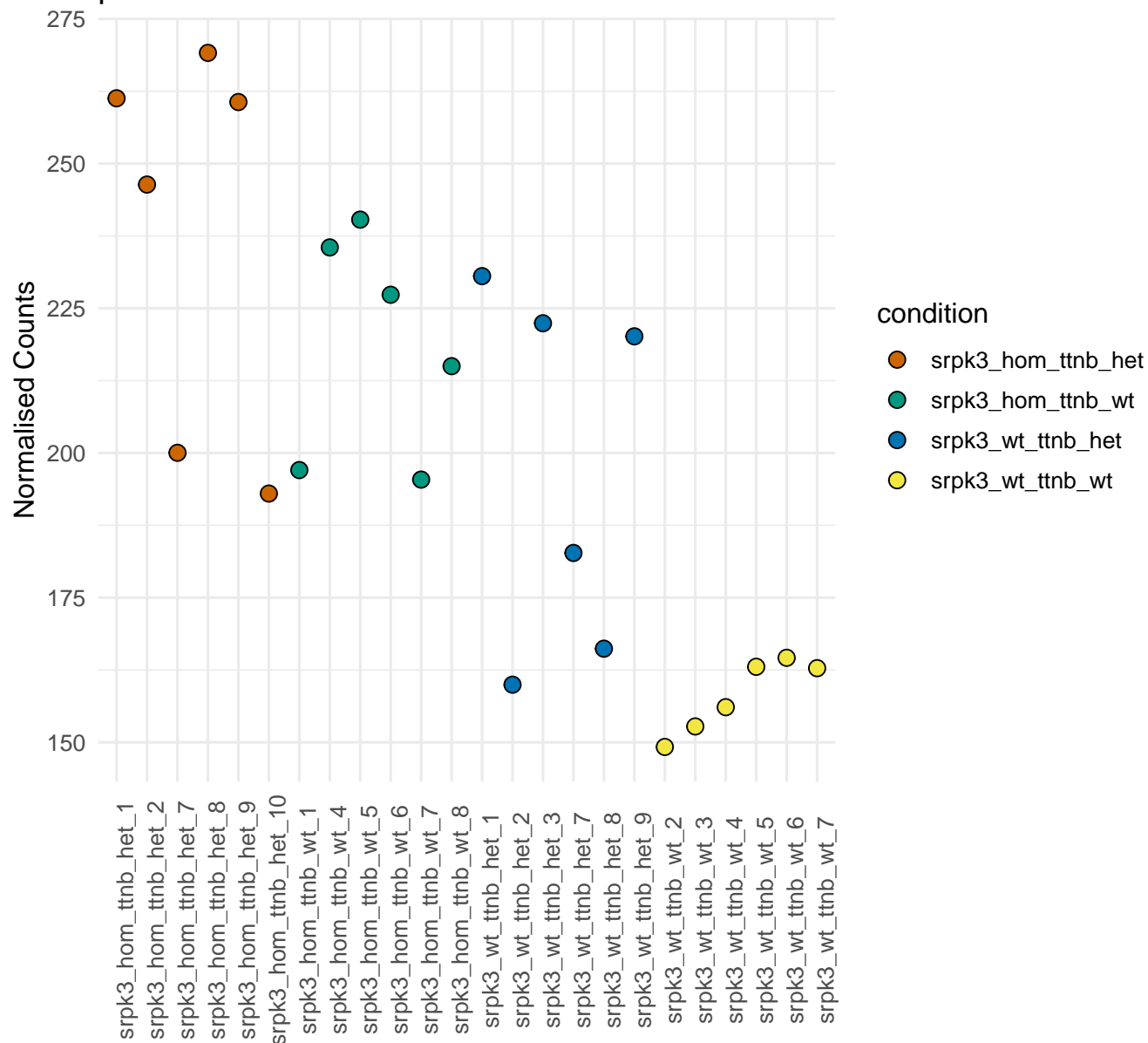
p = 0.00122



ENSDARG00000058605 / vsig10

5:12562188-12587053

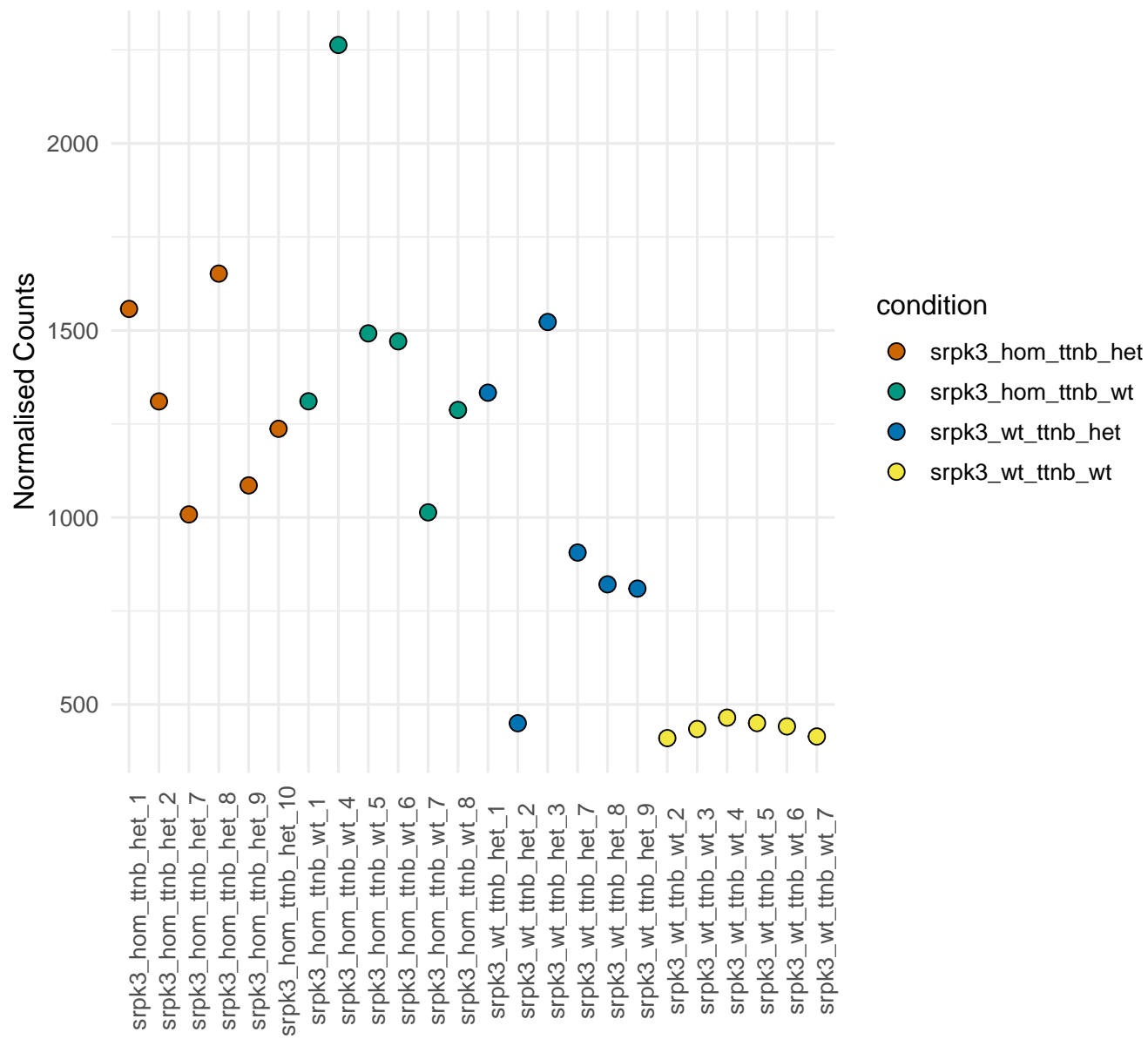
p = 0.00124



ENSDARG00000058206 / si:ch211-153b23.5

14:11457500-11461002

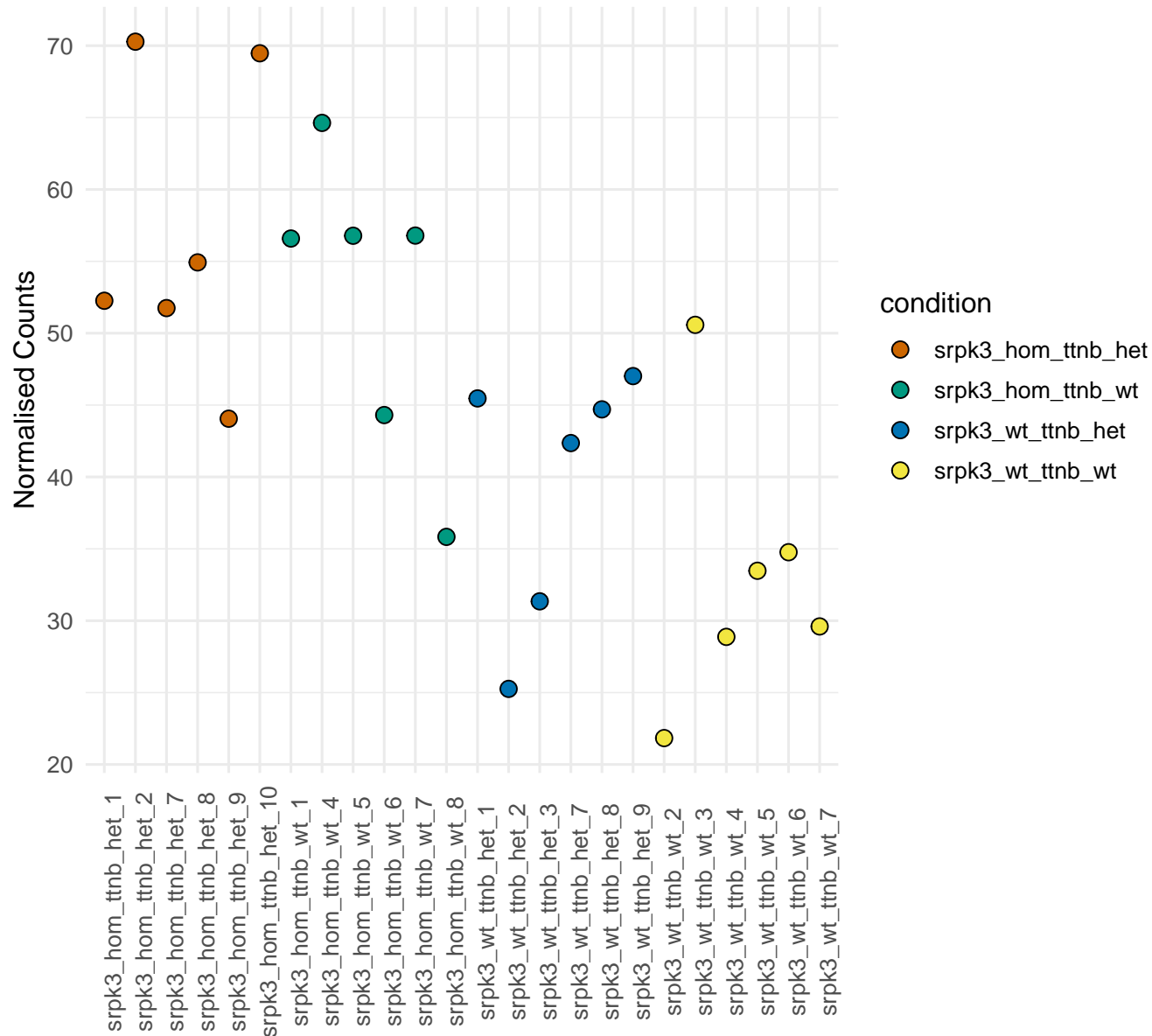
p = 0.00135



ENSDARG00000045530 / si:ch211-244b2.4

4:26095462-26108053

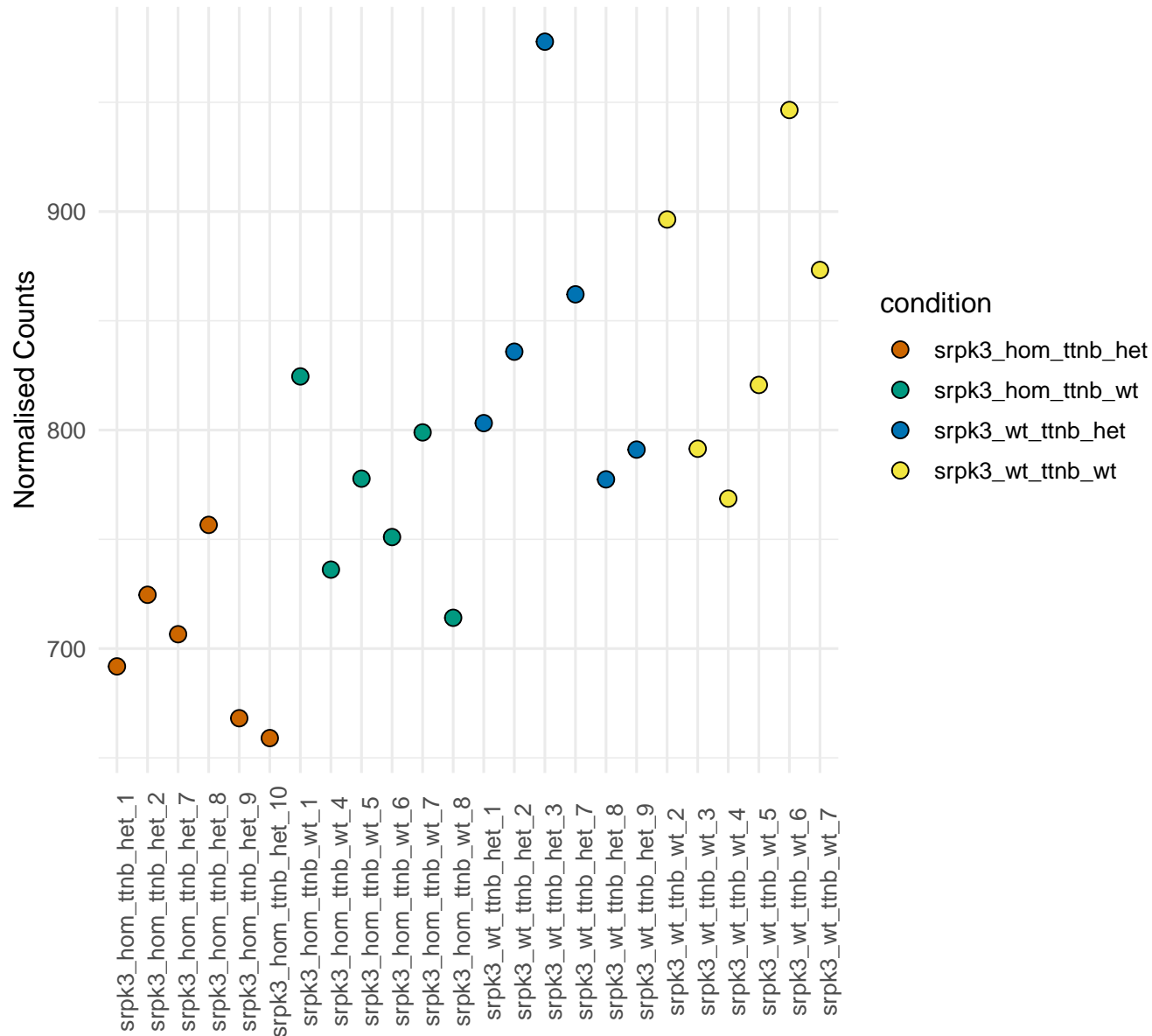
p = 0.00135



ENSDARG00000101936 / tmem106ba

15:33966739–33978714

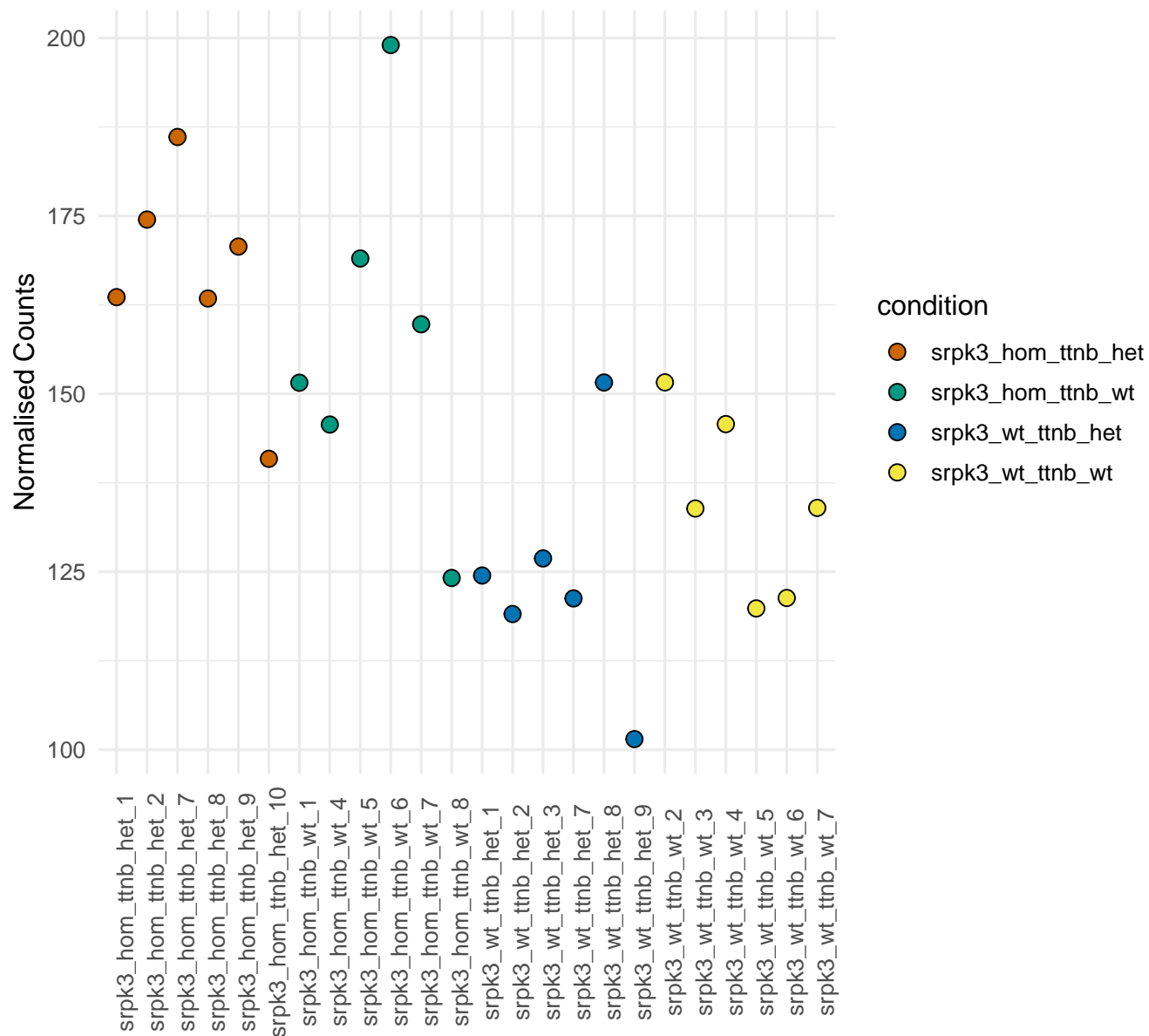
p = 0.00138



ENSDARG00000062341 / wfs1a

1:14313850-14332283

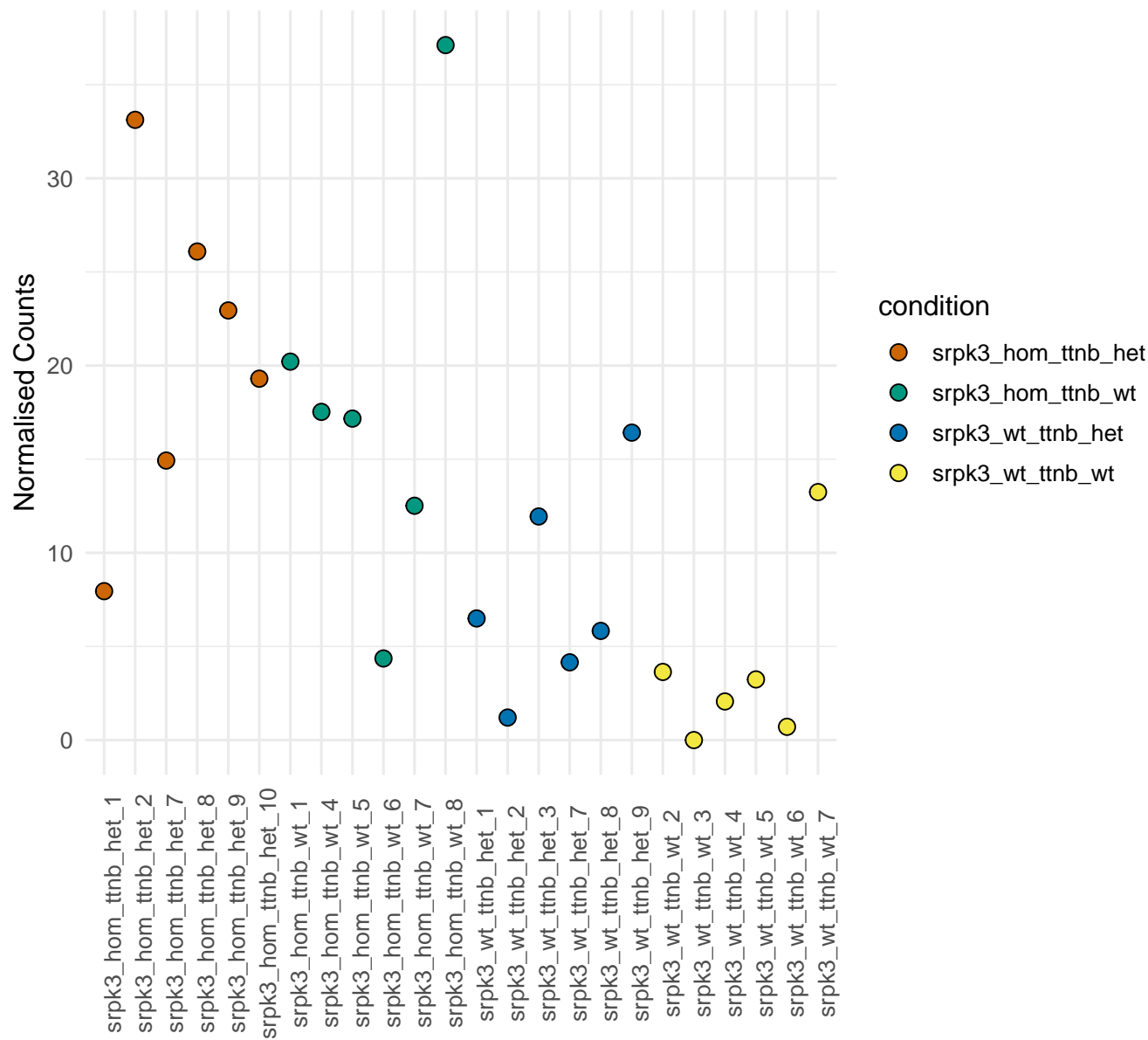
p = 0.0014



ENSDARG00000079332 / AL928650.1

1:8615535-8625266

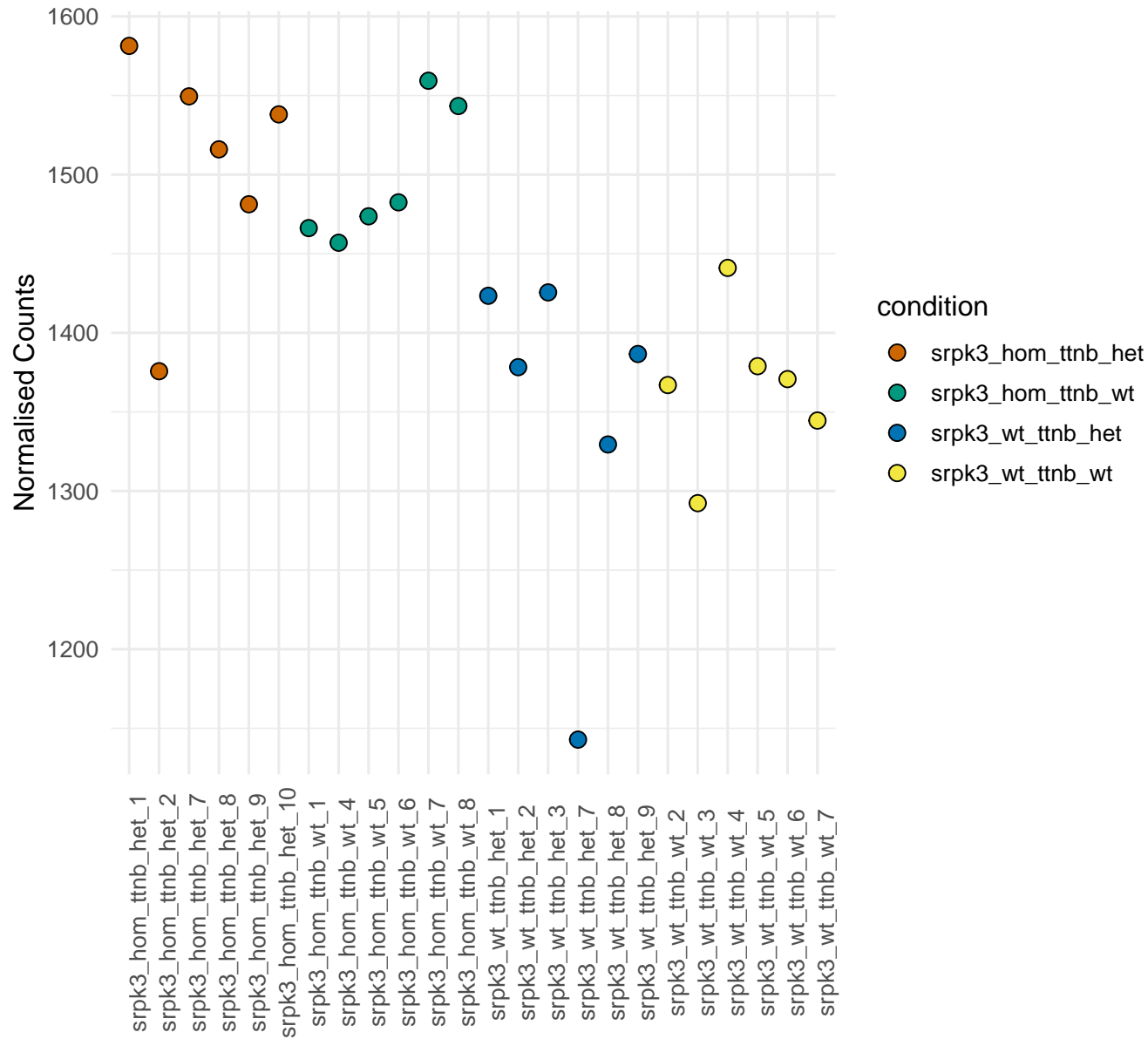
p = 0.00147



ENSDARG00000039225 / vps13a

8:51992344-52091696

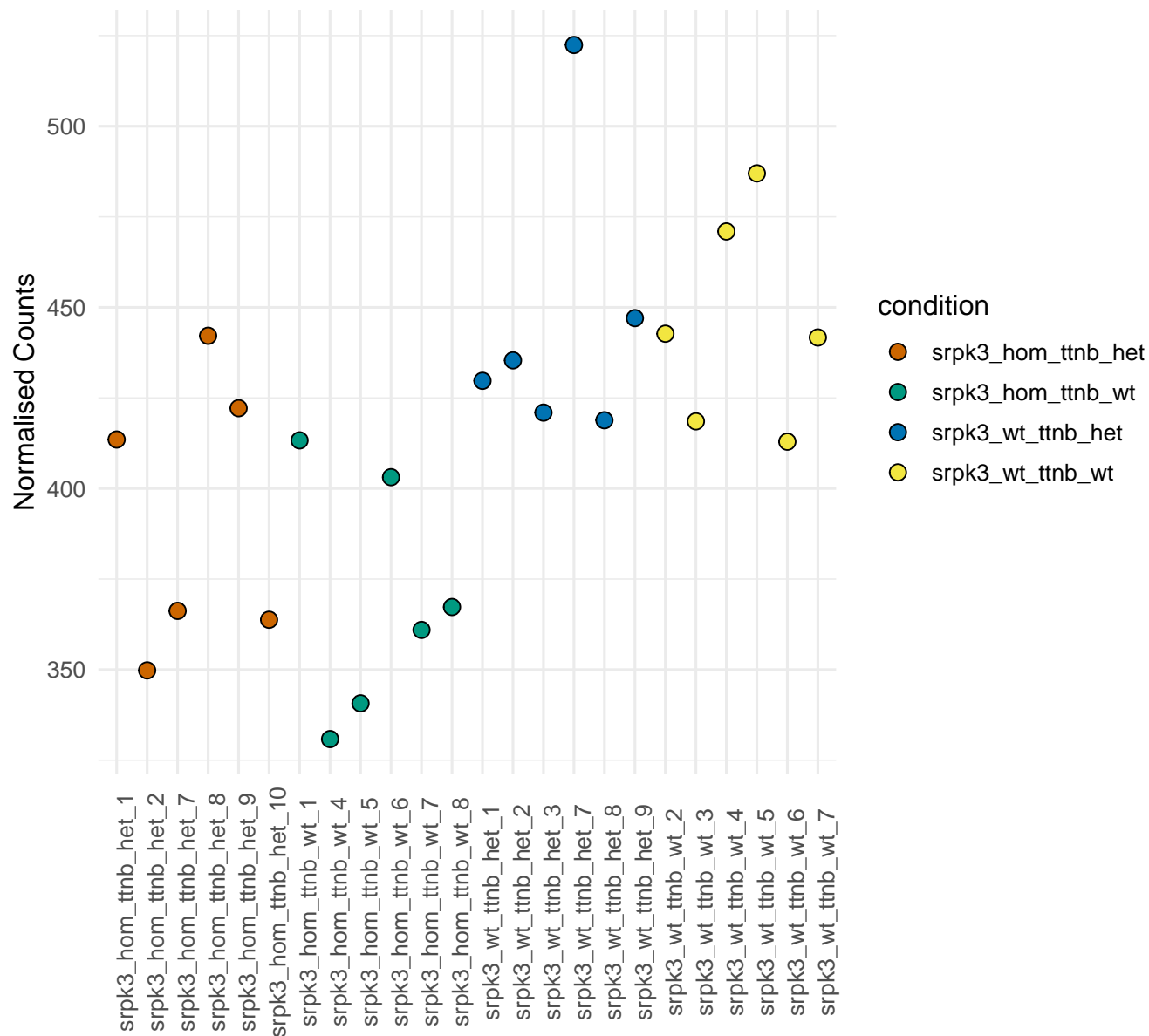
p = 0.00152



ENSDARG00000005541 / wif1

4:12931763-12956718

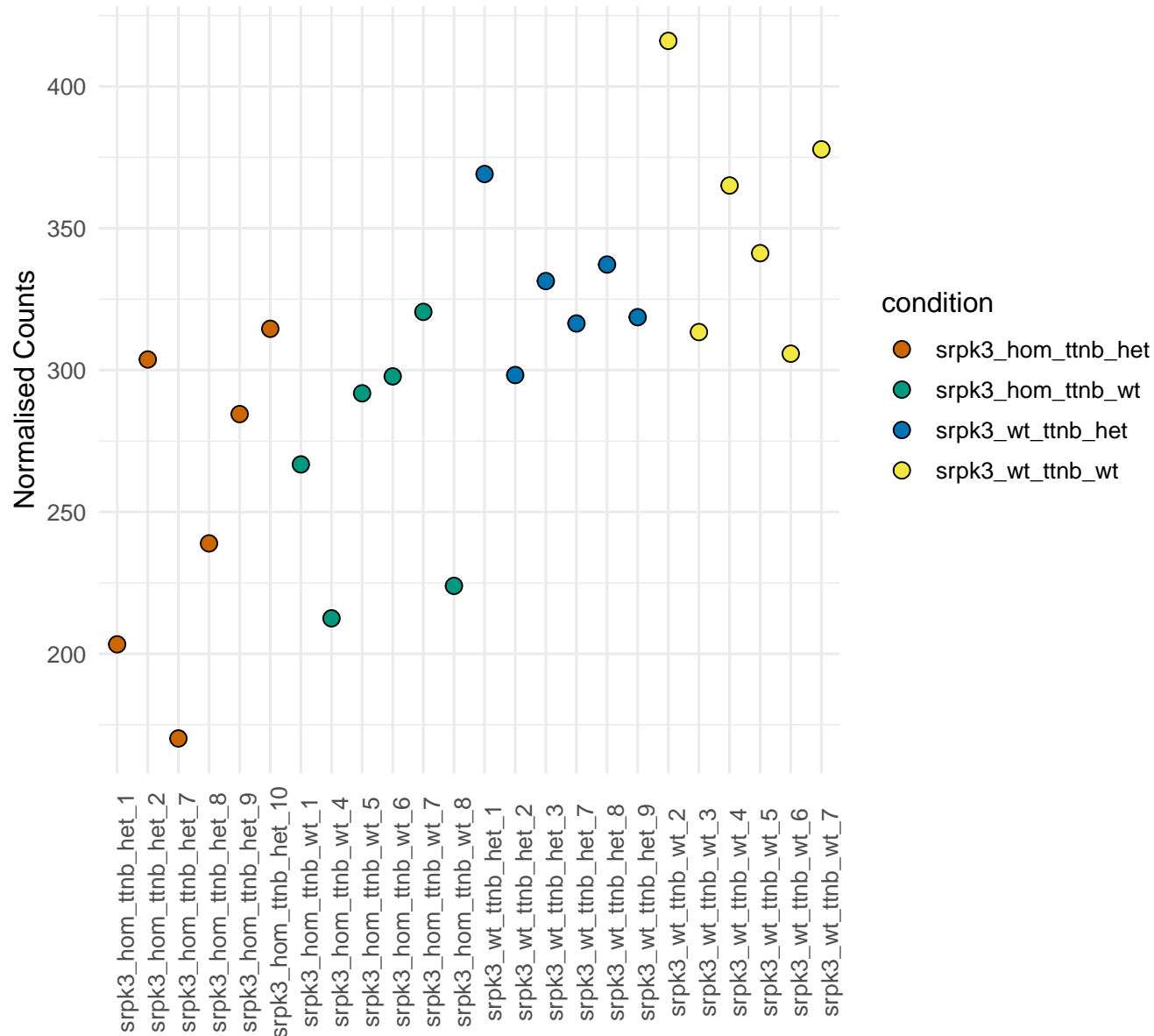
p = 0.00154



ENSDARG00000002192 / aspn

22:10479965–10487490

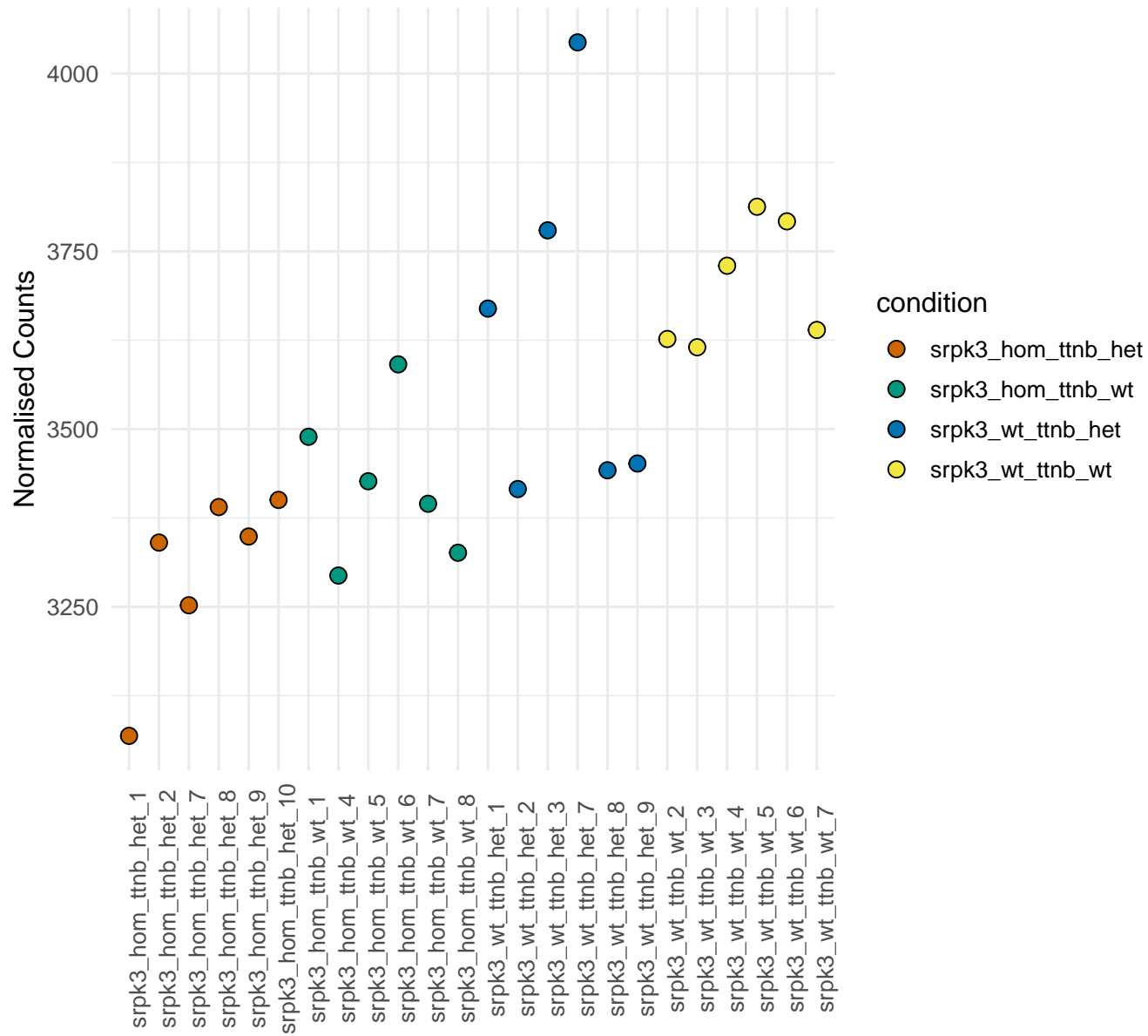
p = 0.00157



ENSDARG00000016721 / sdha

19:7276060-7291733

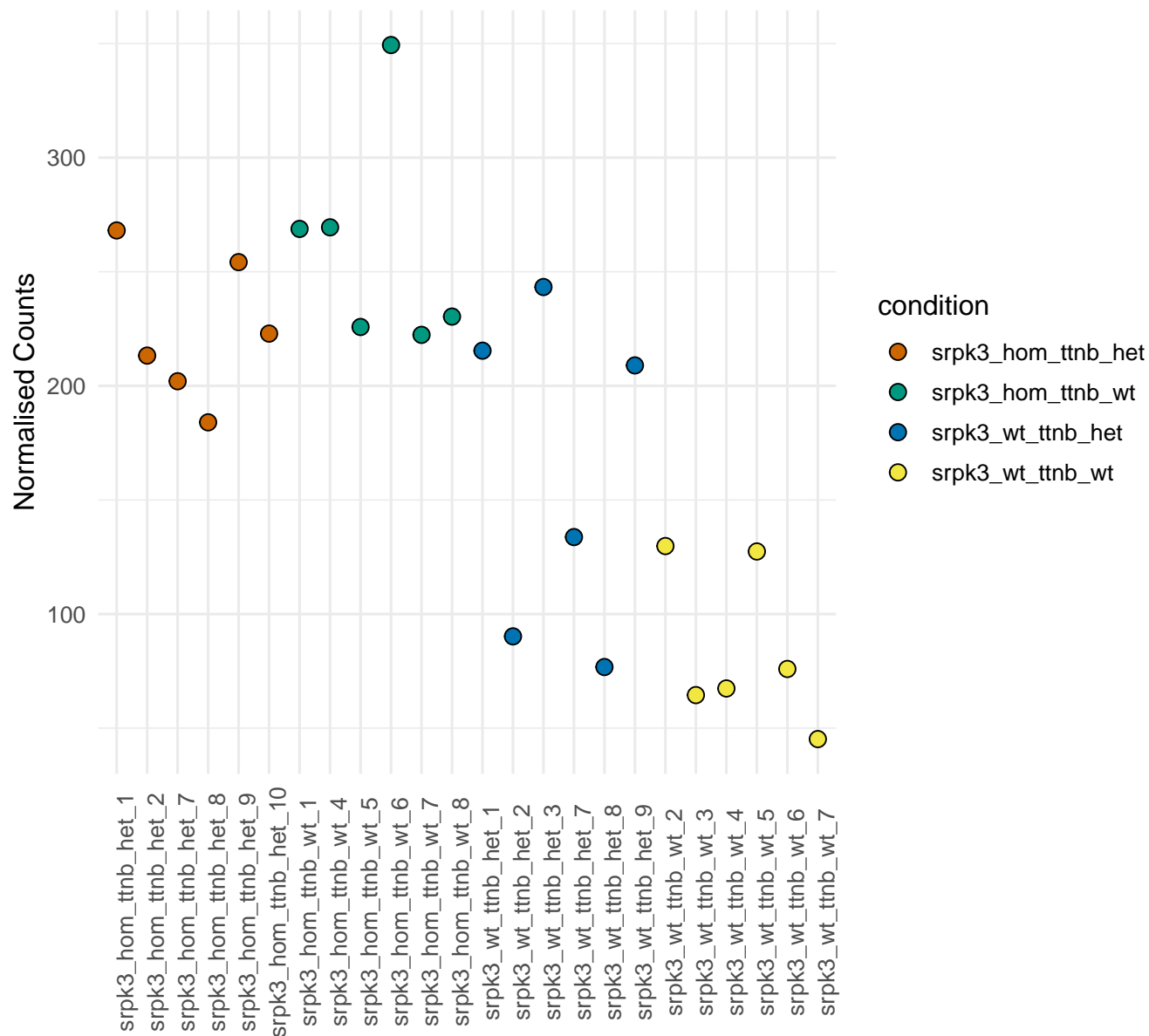
p = 0.00157



ENSDARG00000090526 / zgc:158404

12:30540911-30549022

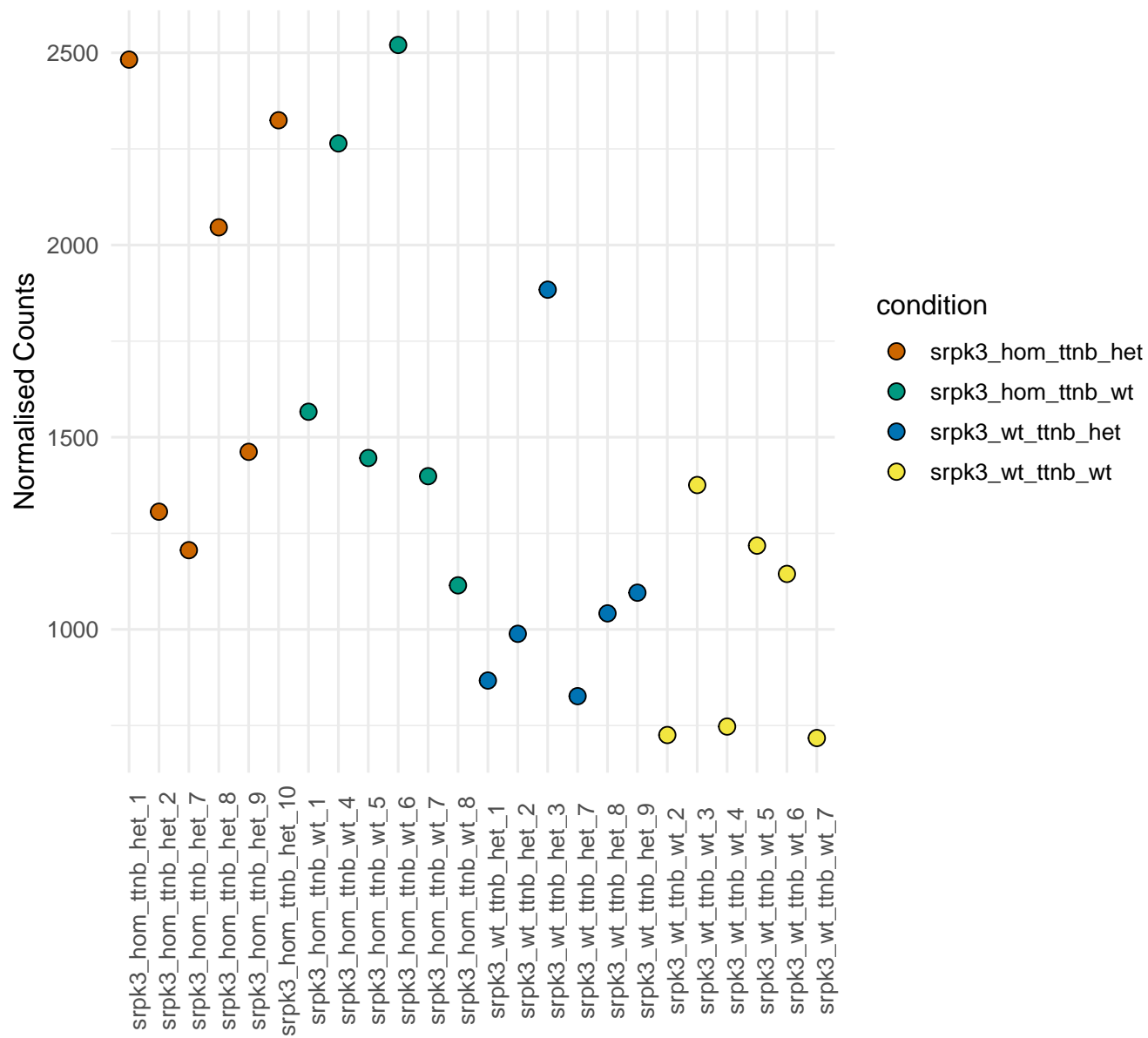
p = 0.00157



ENSDARG00000055278 / cfb

21:27416284-27431397

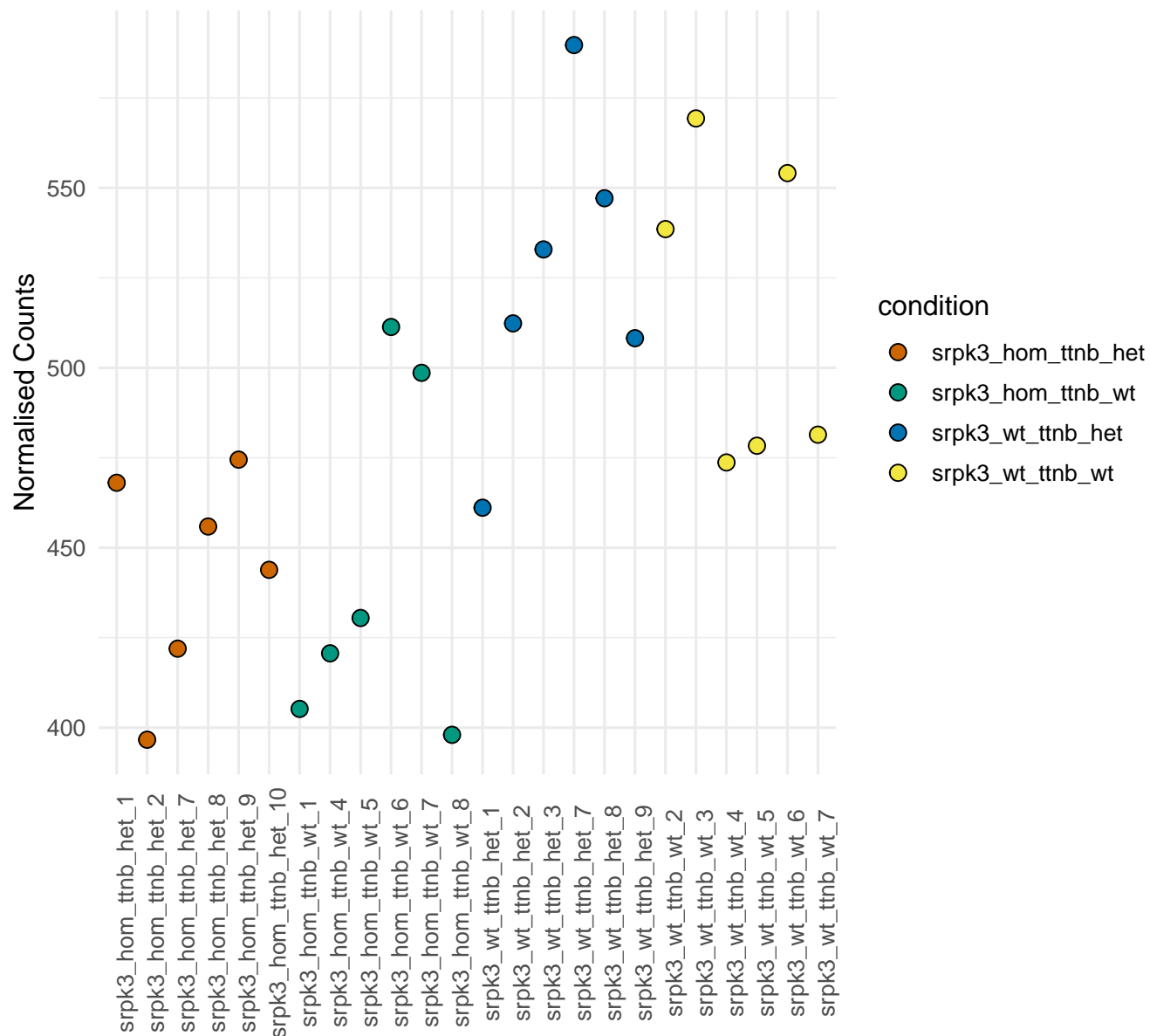
p = 0.00159



ENSDARG00000111106 / arl3l1

21:33172526-33187913

p = 0.0016

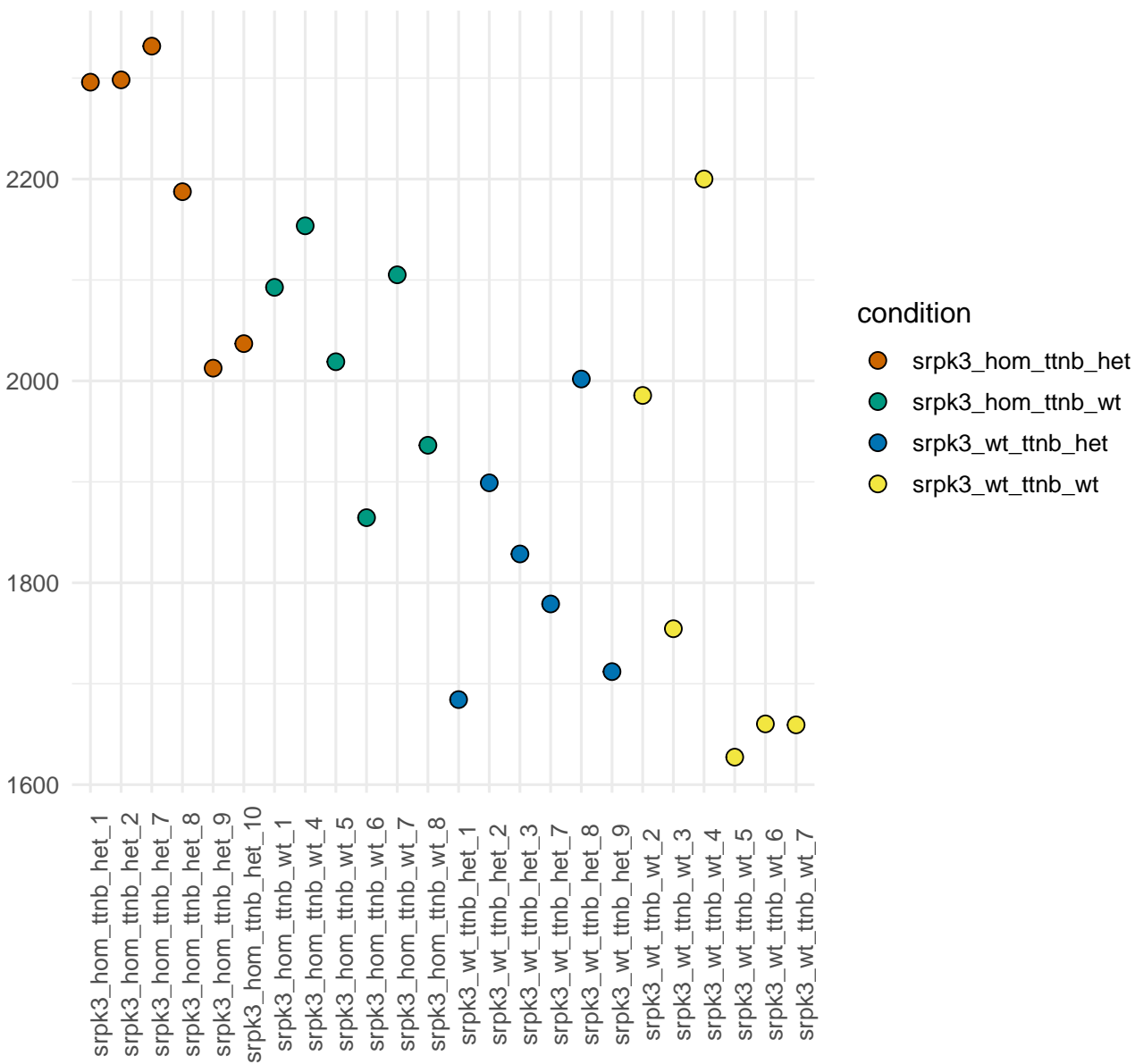


ENSDARG00000029764 / mef2ca

10:43544814-43655449

p = 0.0016

Normalised Counts

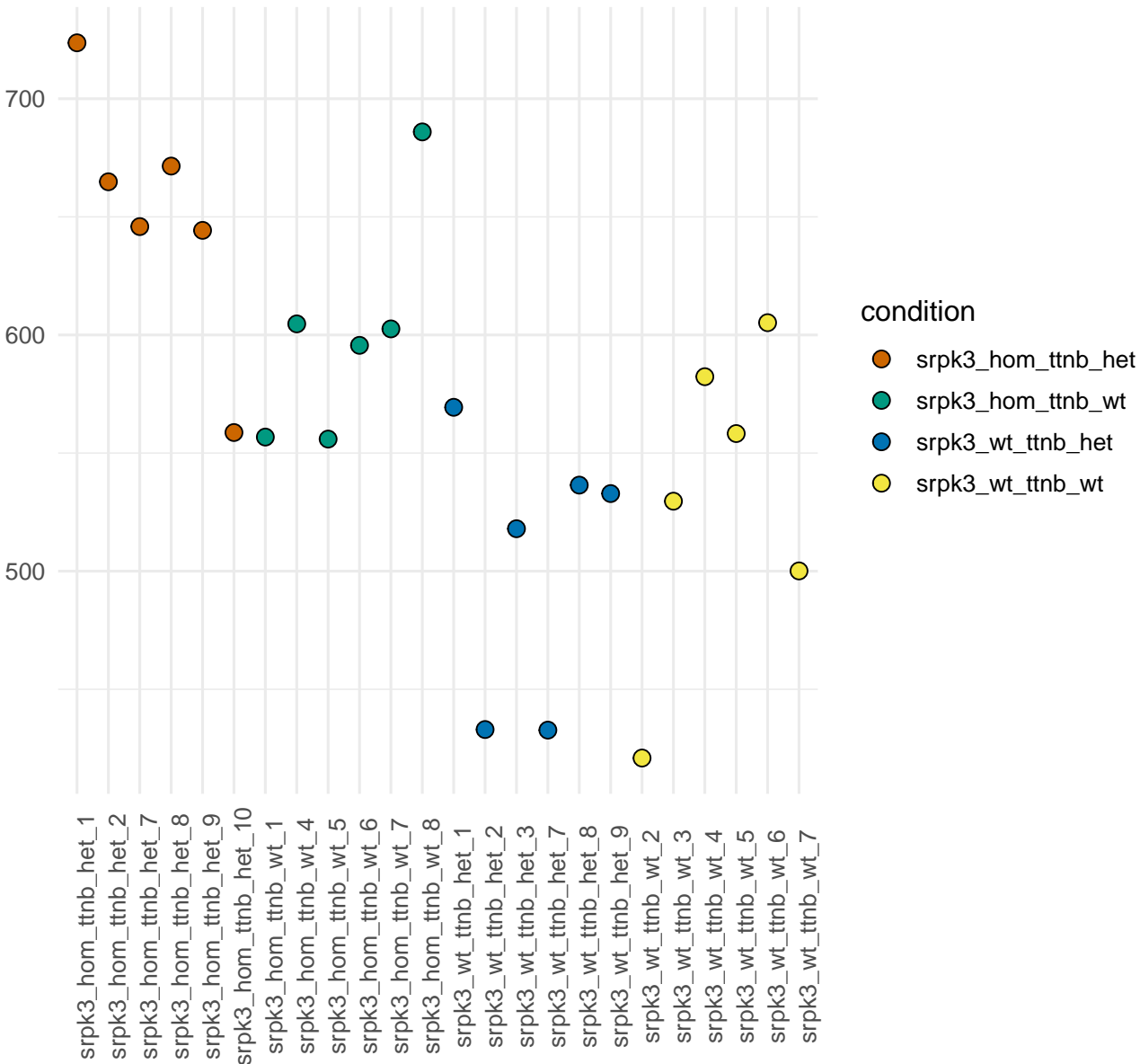


ENSDARG00000021455 / strbp

10:9834896–10018794

p = 0.0016

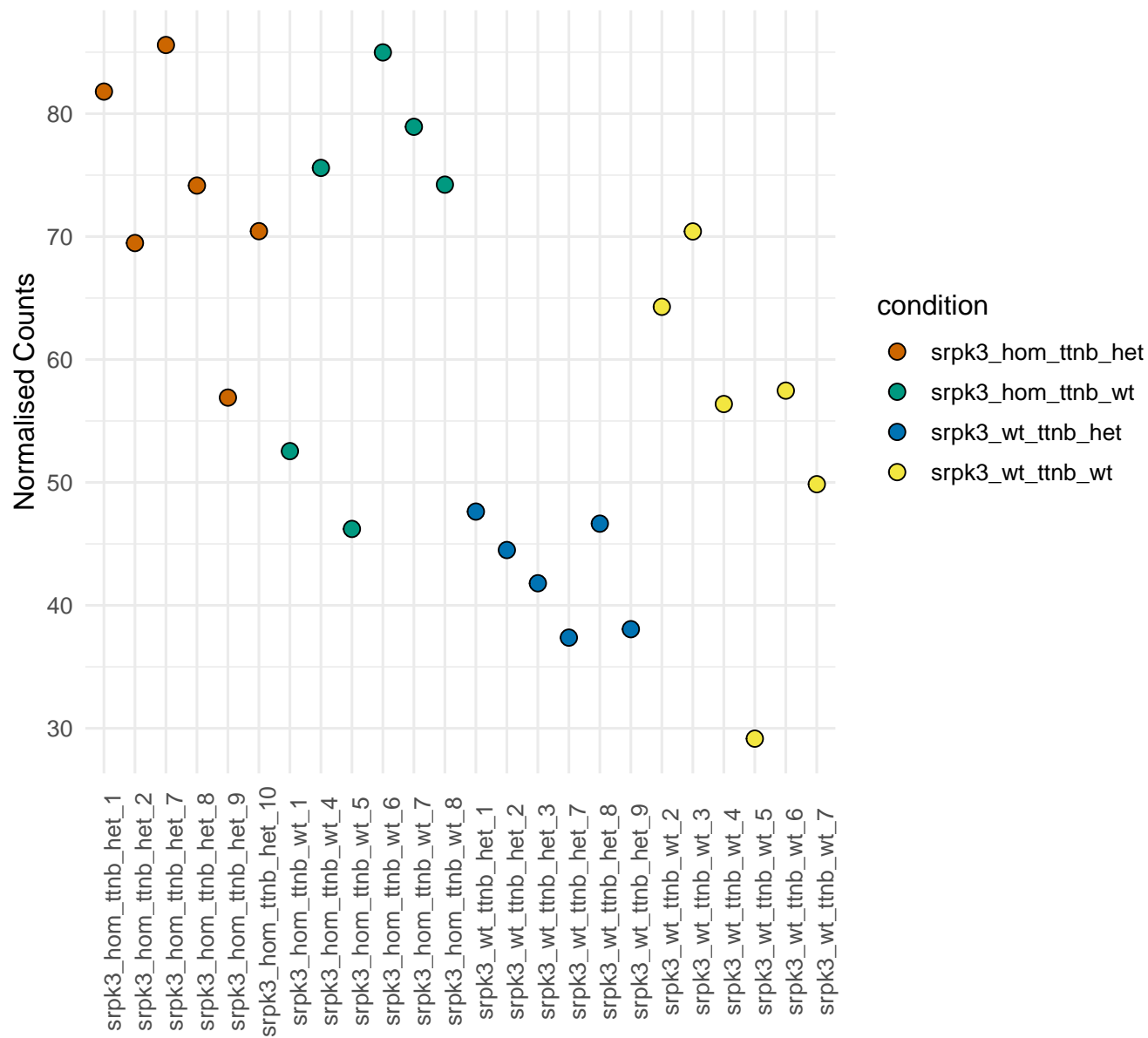
Normalised Counts



ENSDARG00000071007 / pcgf5a

17:23434211-23446760

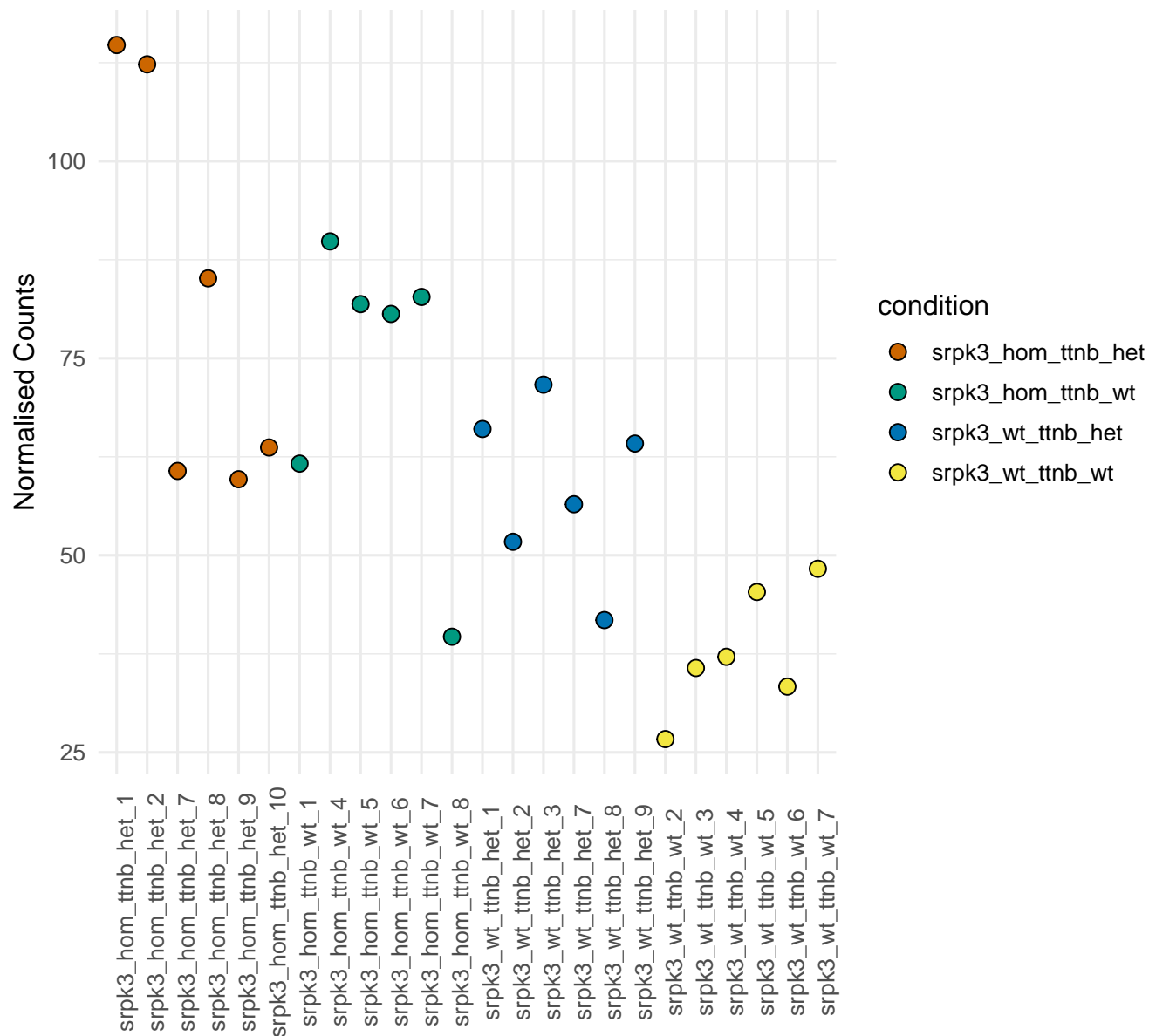
p = 0.0016



ENSDARG00000074656 / ctss2.1

16:29509133–29513434

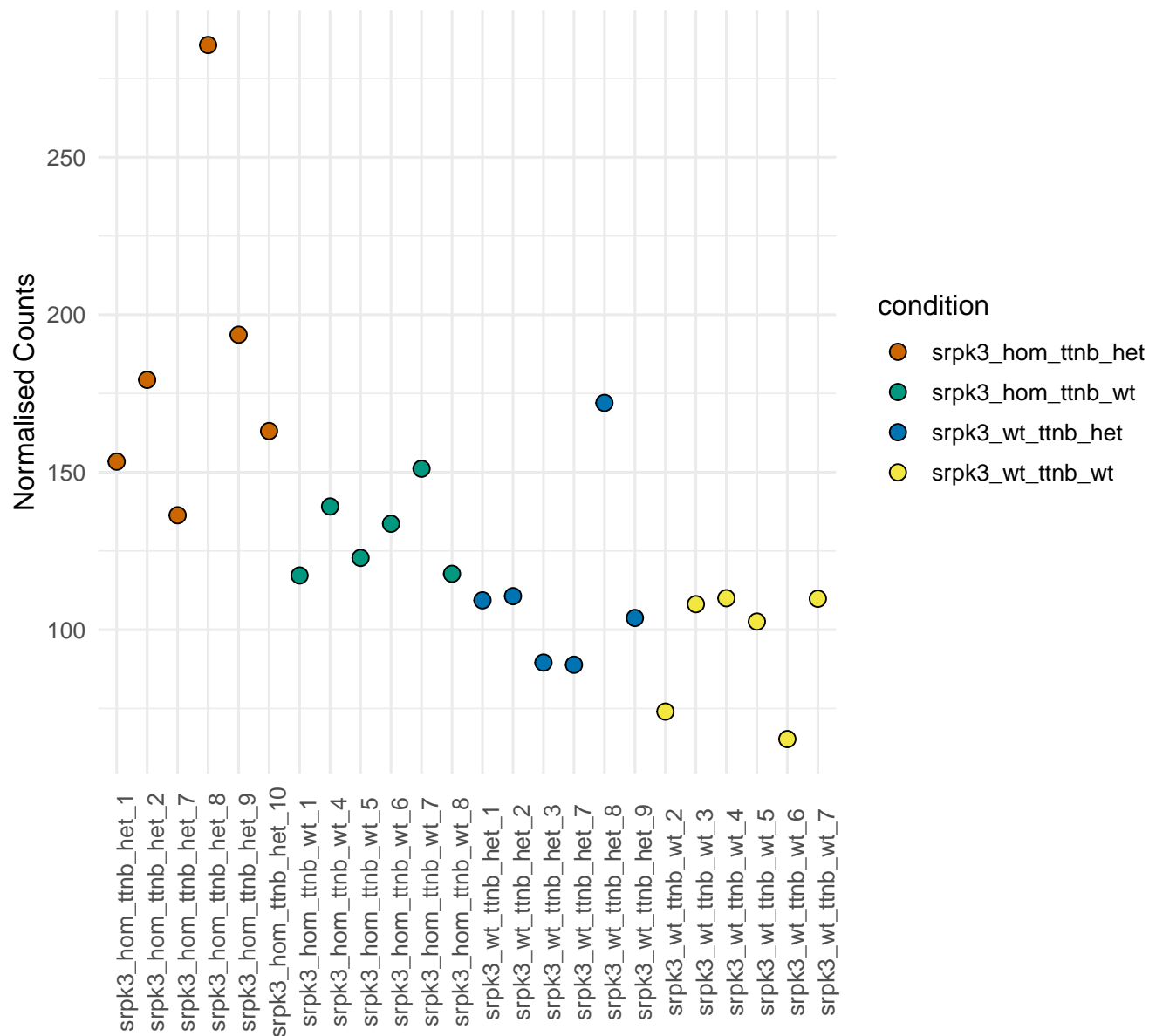
p = 0.00164



ENSDARG00000102267 / znf750

3:48253202-48259289

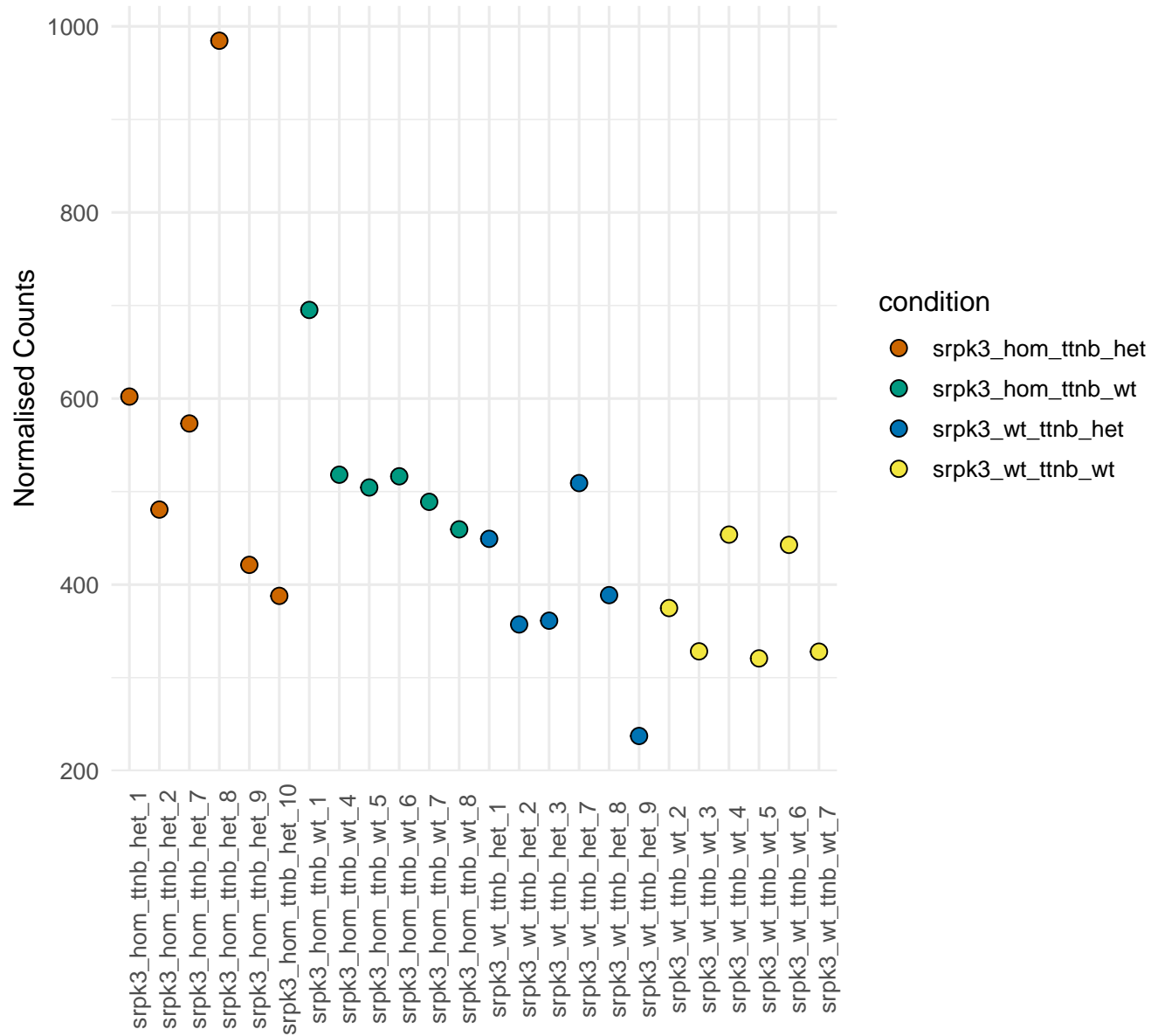
p = 0.00183



ENSDARG00000086685 / trim63b

9:23900703–23902215

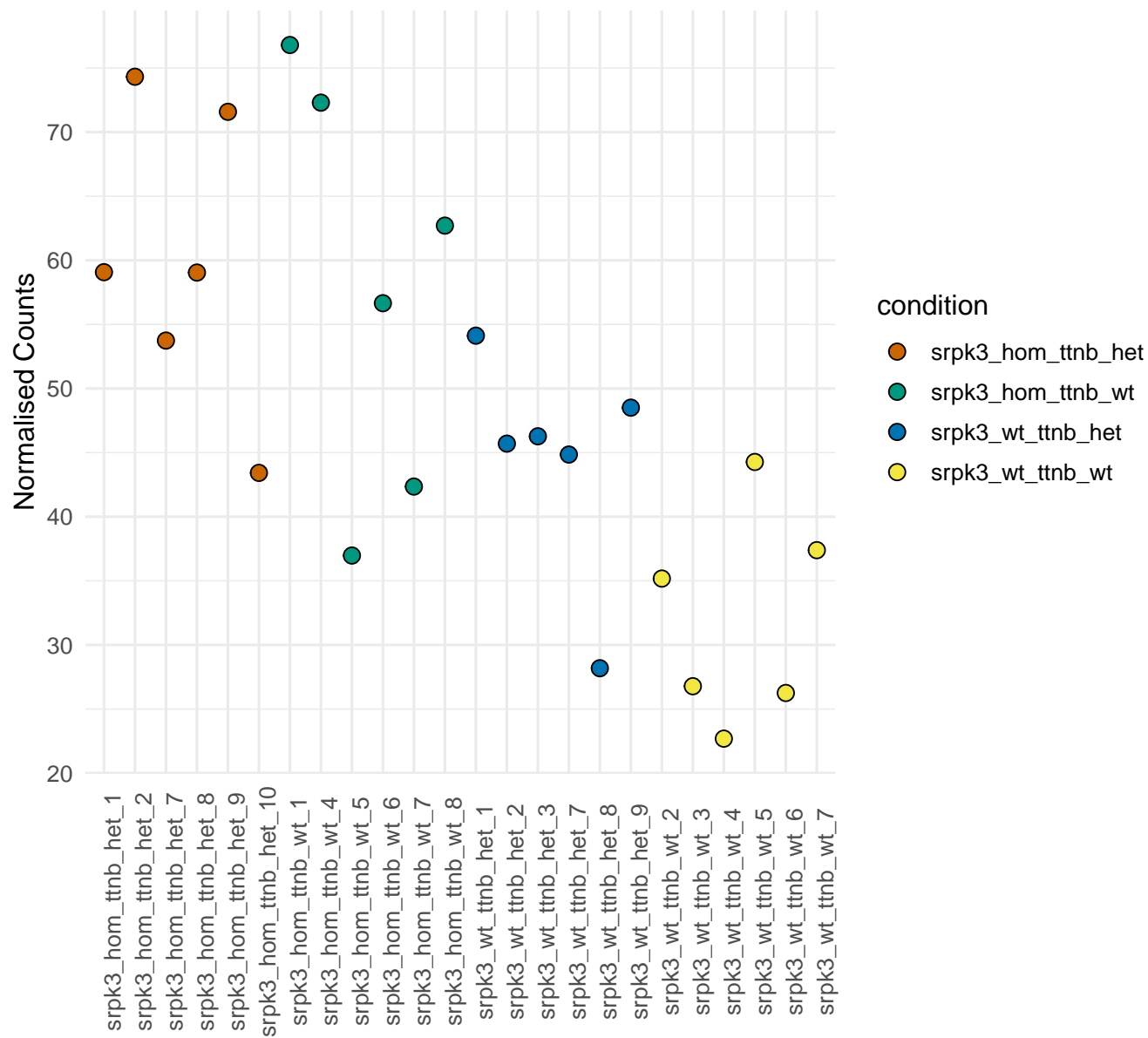
p = 0.00185



ENSDARG00000054827 / ssuh2.4

22:31004735–31020690

p = 0.00188

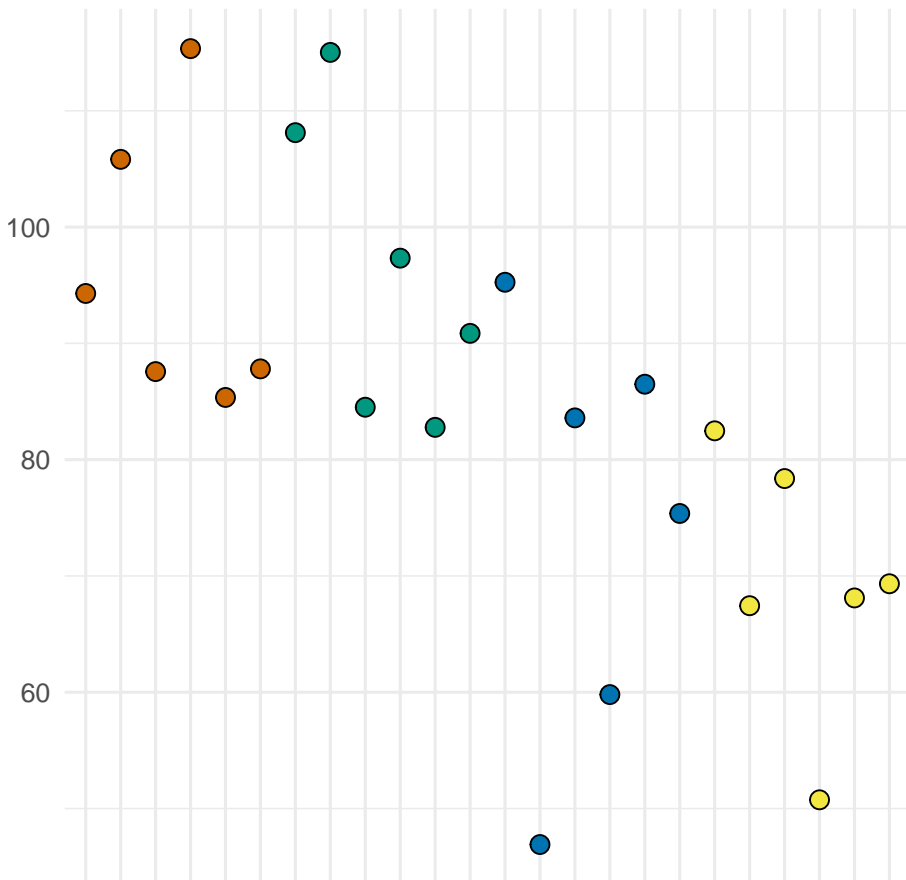


ENSDARG00000068152 / malt3

18:26649860–26715655

p = 0.00191

Normalised Counts



condition

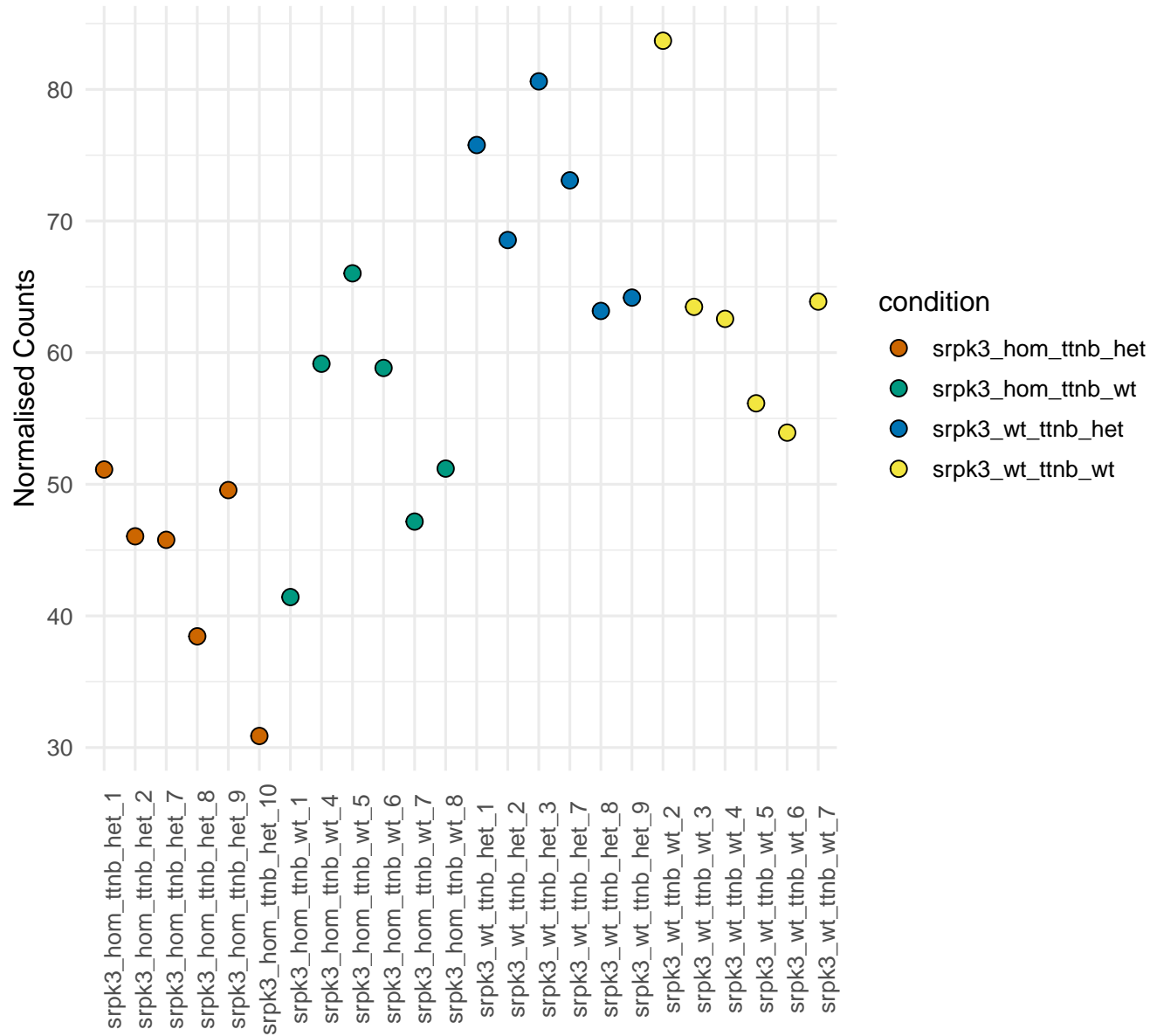
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srpk3_wt_ttnb_wt_5
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ENSDARG00000101585 / *tecra*

3:49397115–49421274

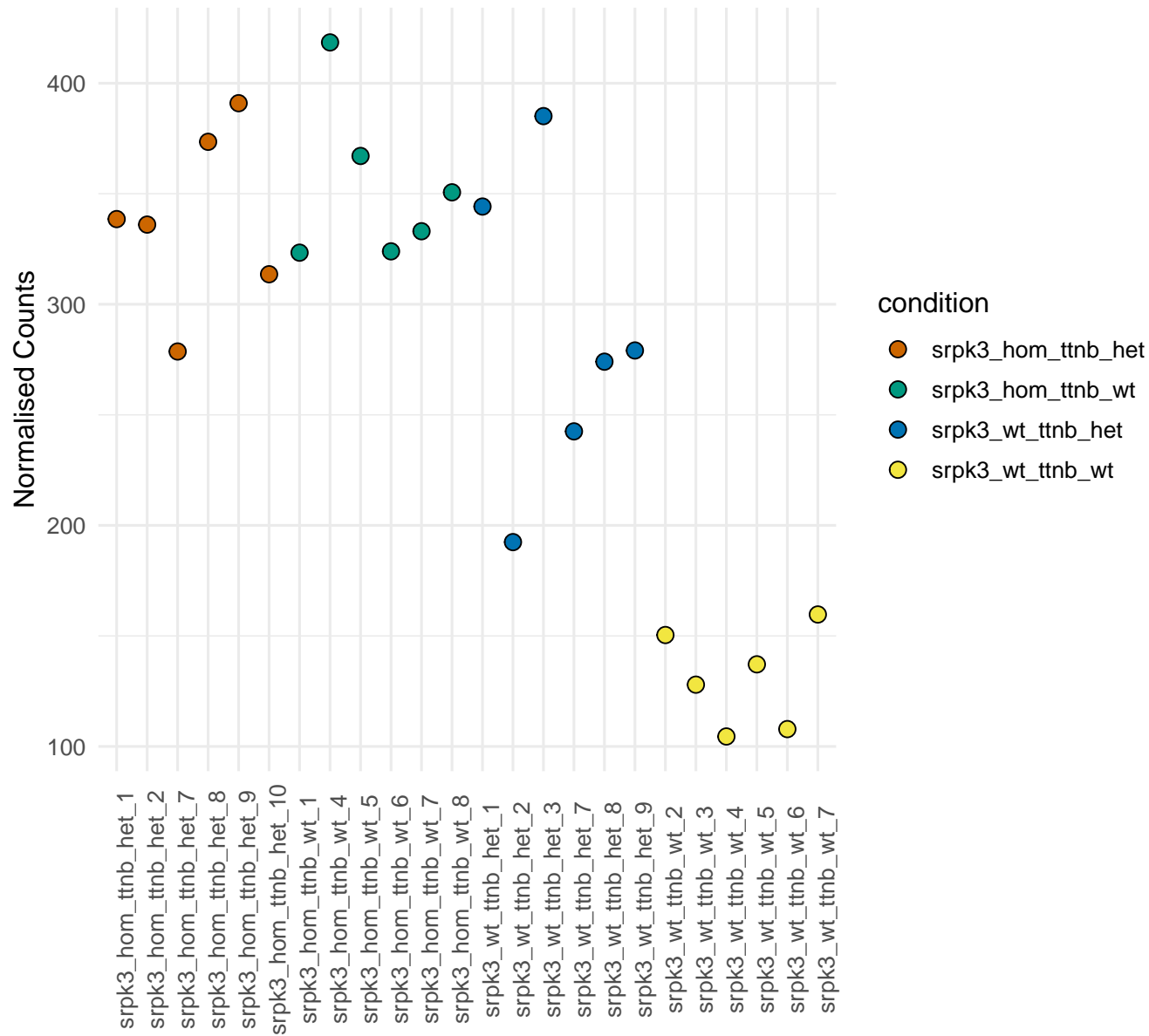
p = 0.00198



ENSDARG00000062221 / arap1a

5:23888314-23909934

p = 0.00198

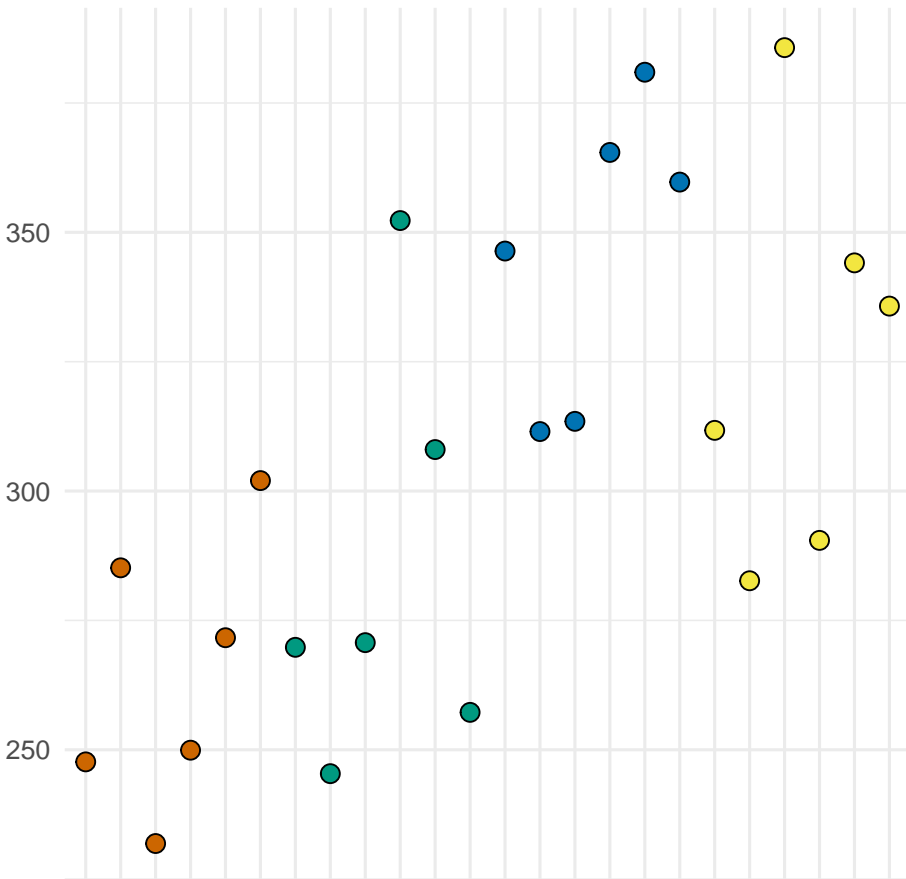


ENSDARG00000068369 / angptl2b

8:33035709-33051353

p = 0.002

Normalised Counts



condition

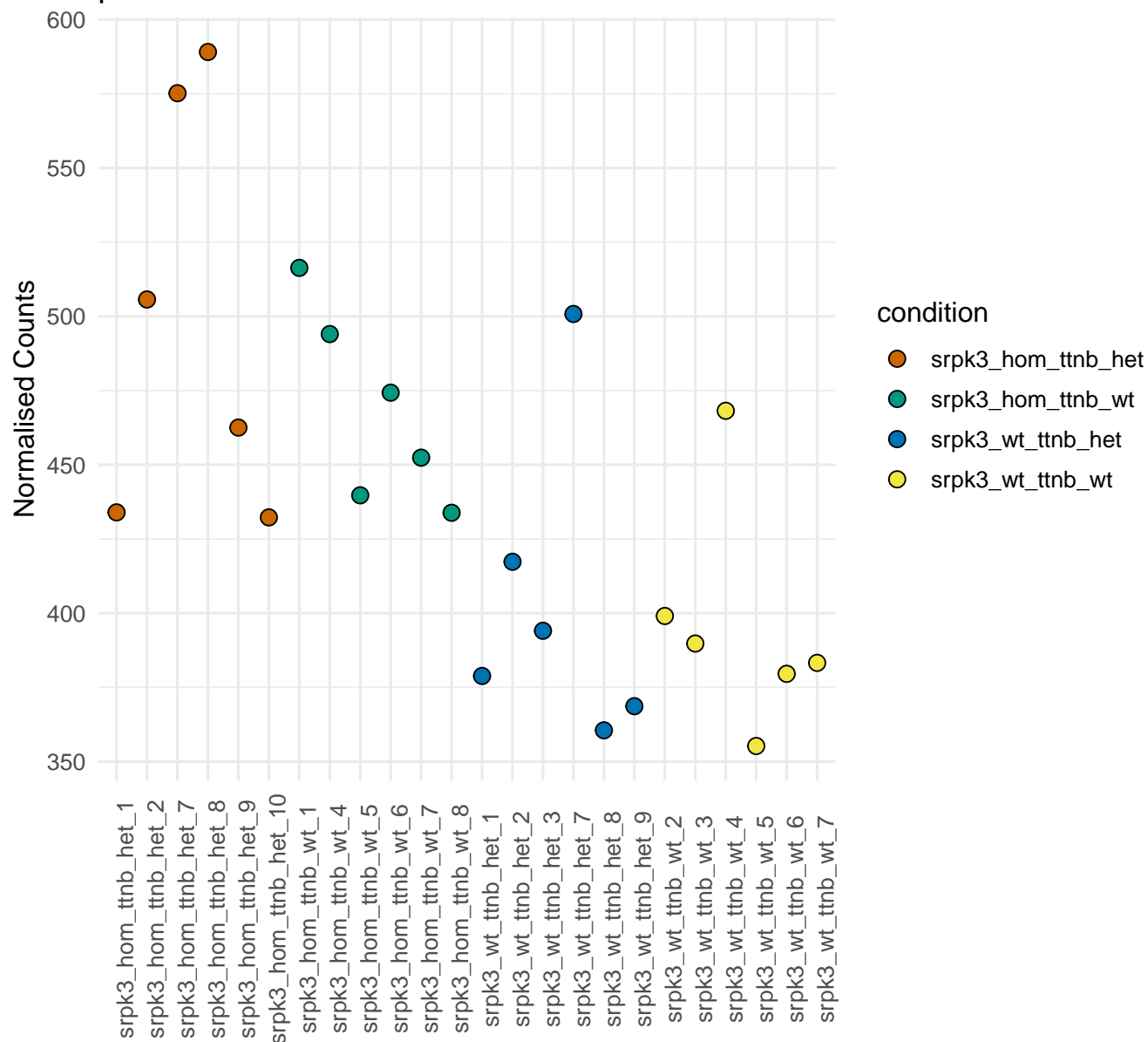
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srpk3_wt_ttnb_wt_7

ENSDARG00000040838 / dcun1d2a

9:34938316-34945582

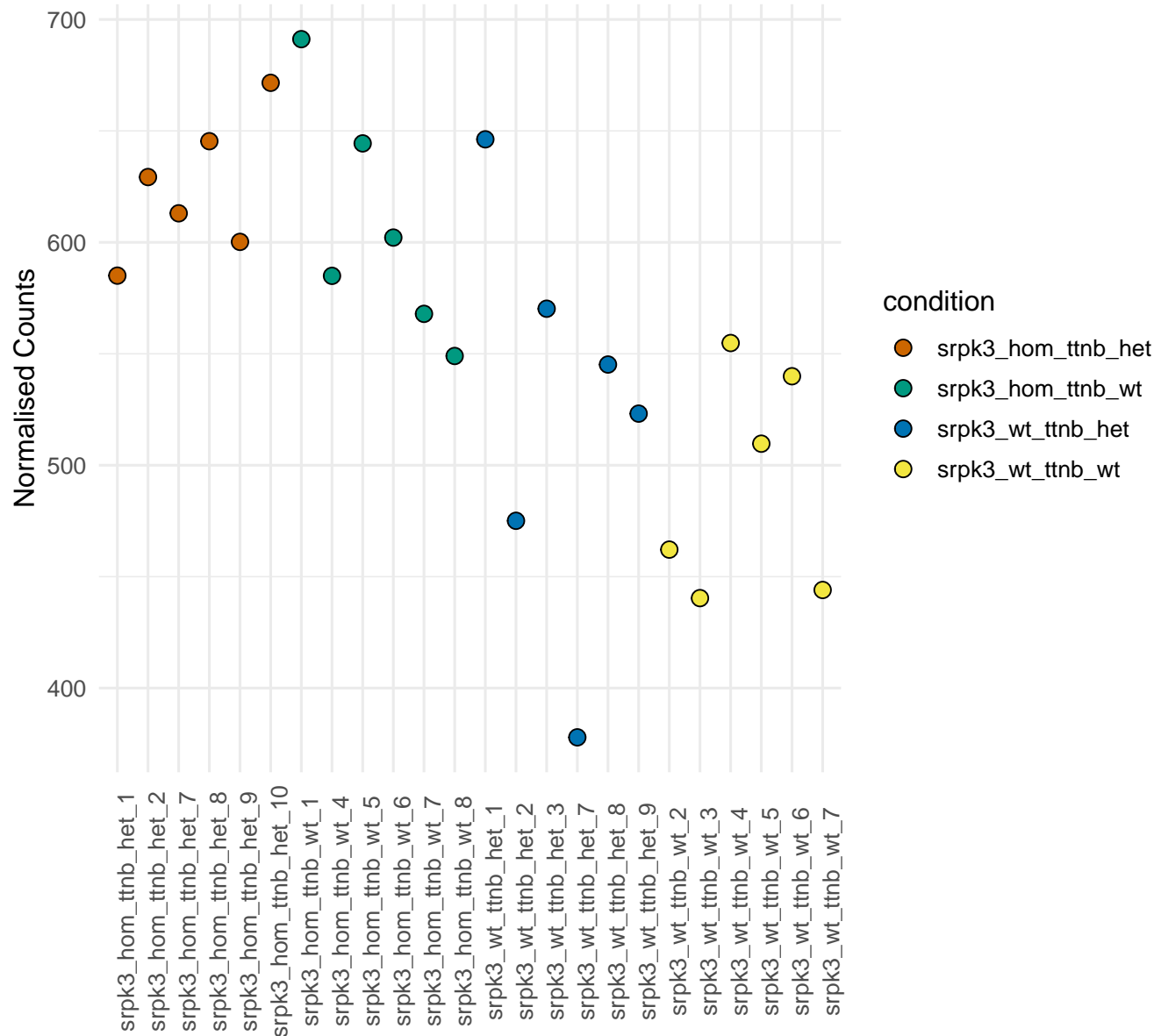
p = 0.00202



ENSDARG00000061741 / itpr3

8:21254192-21353035

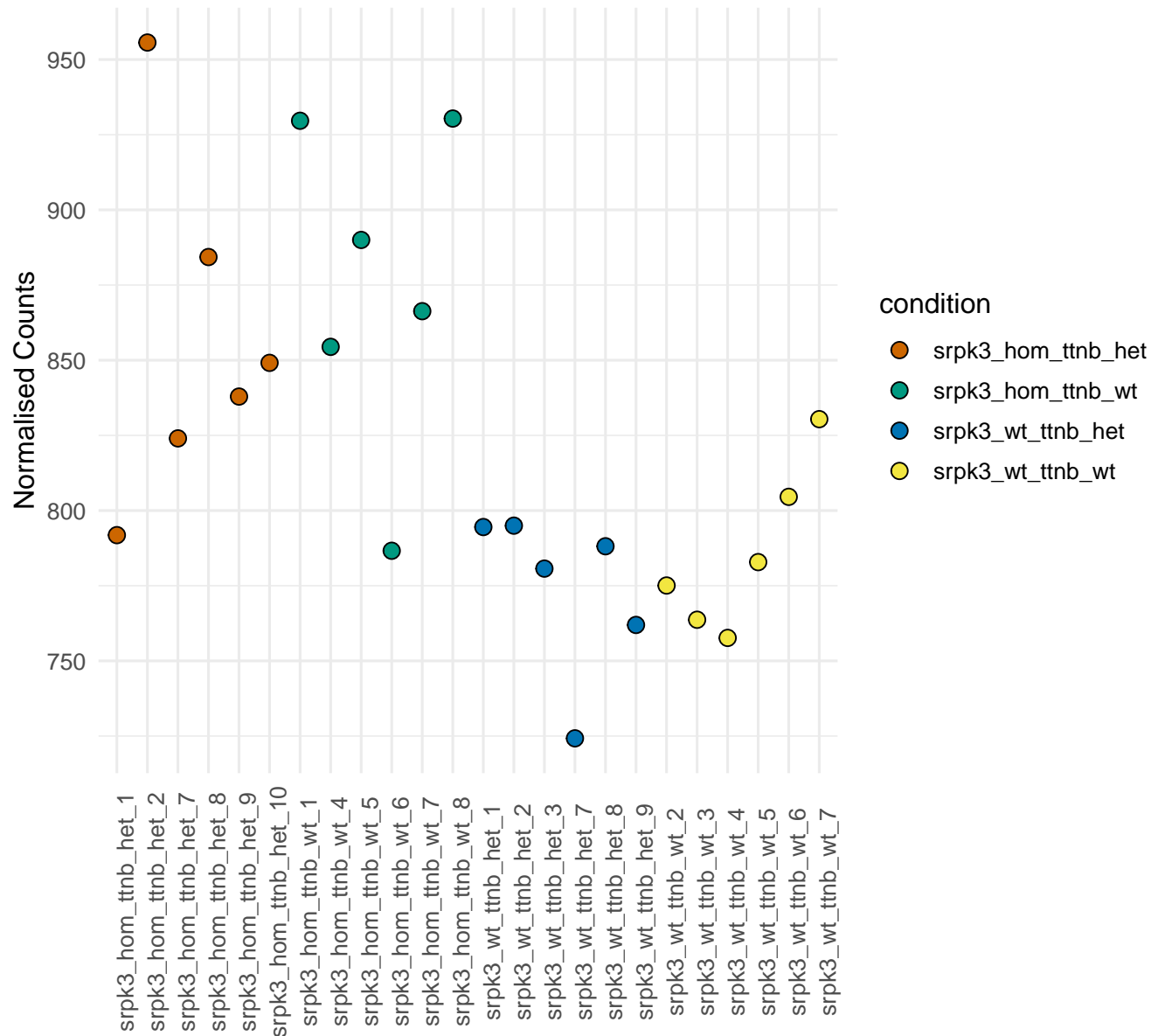
p = 0.00207



ENSDARG00000105209 / ENSDARG00000105209

24:39227519–39335218

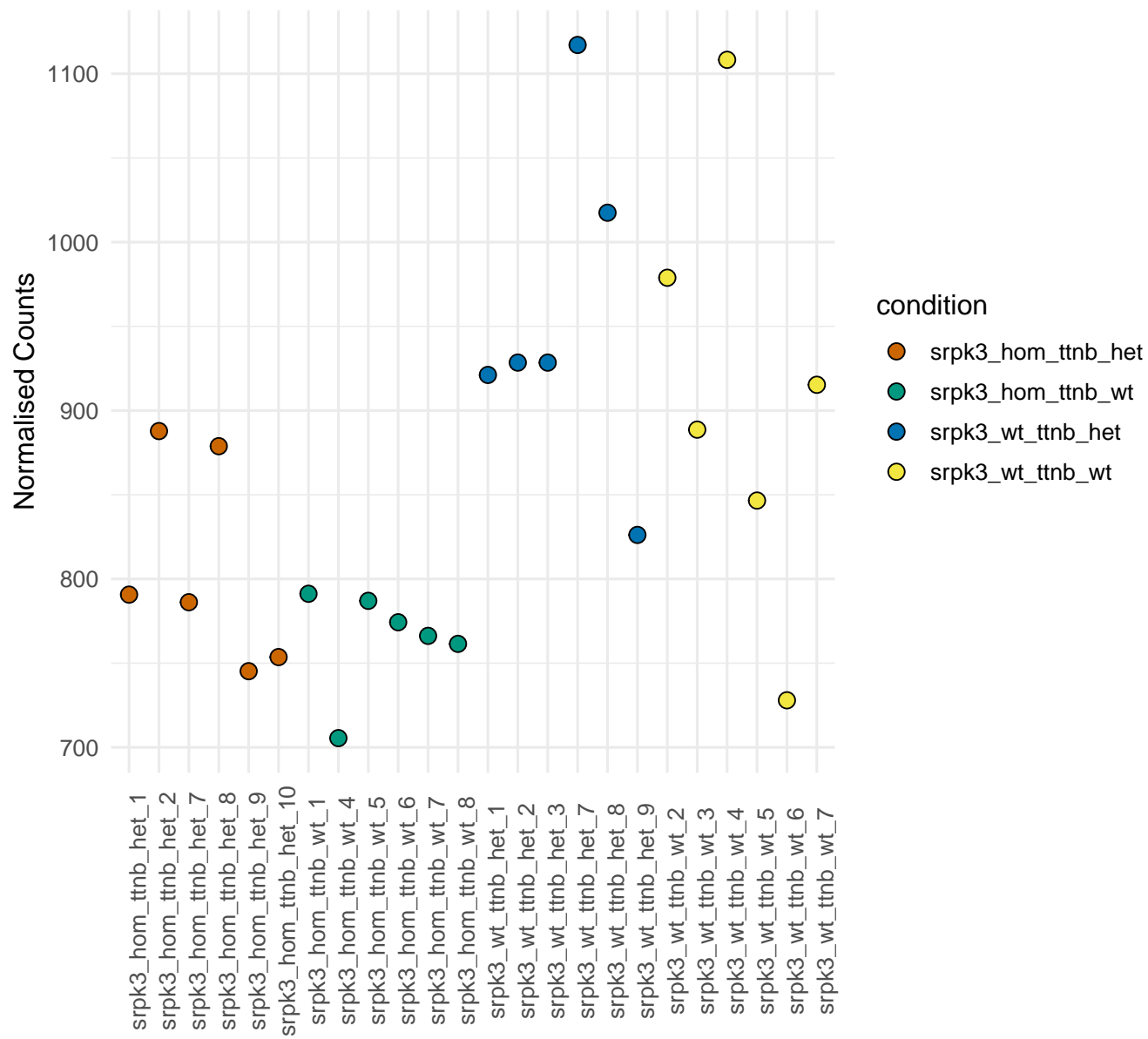
p = 0.00222



ENSDARG00000045580 / lum

4:16349042-16354292

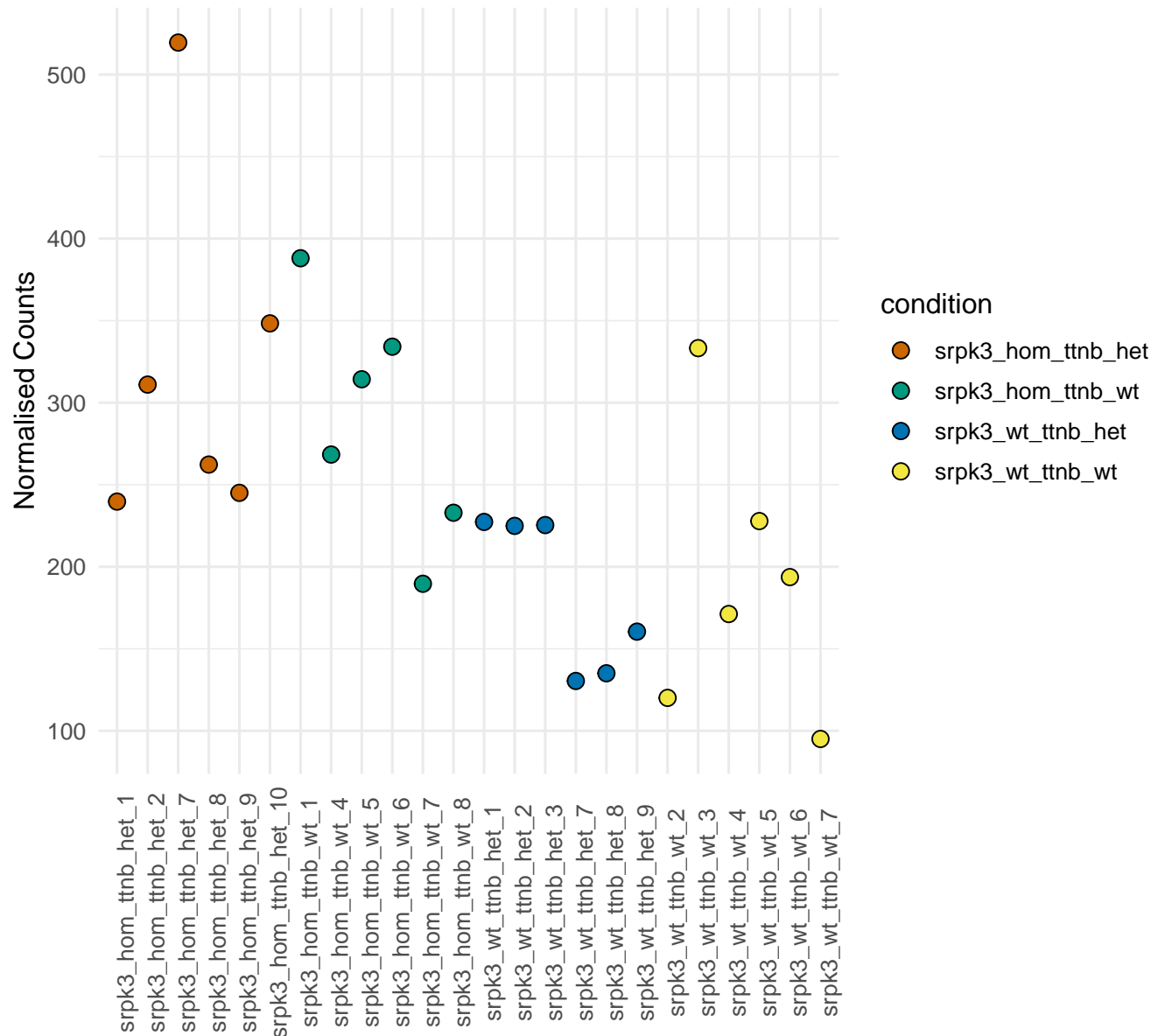
p = 0.00225



ENSDARG00000104329 / si:ch73-281k2.5

8:19514294-19520341

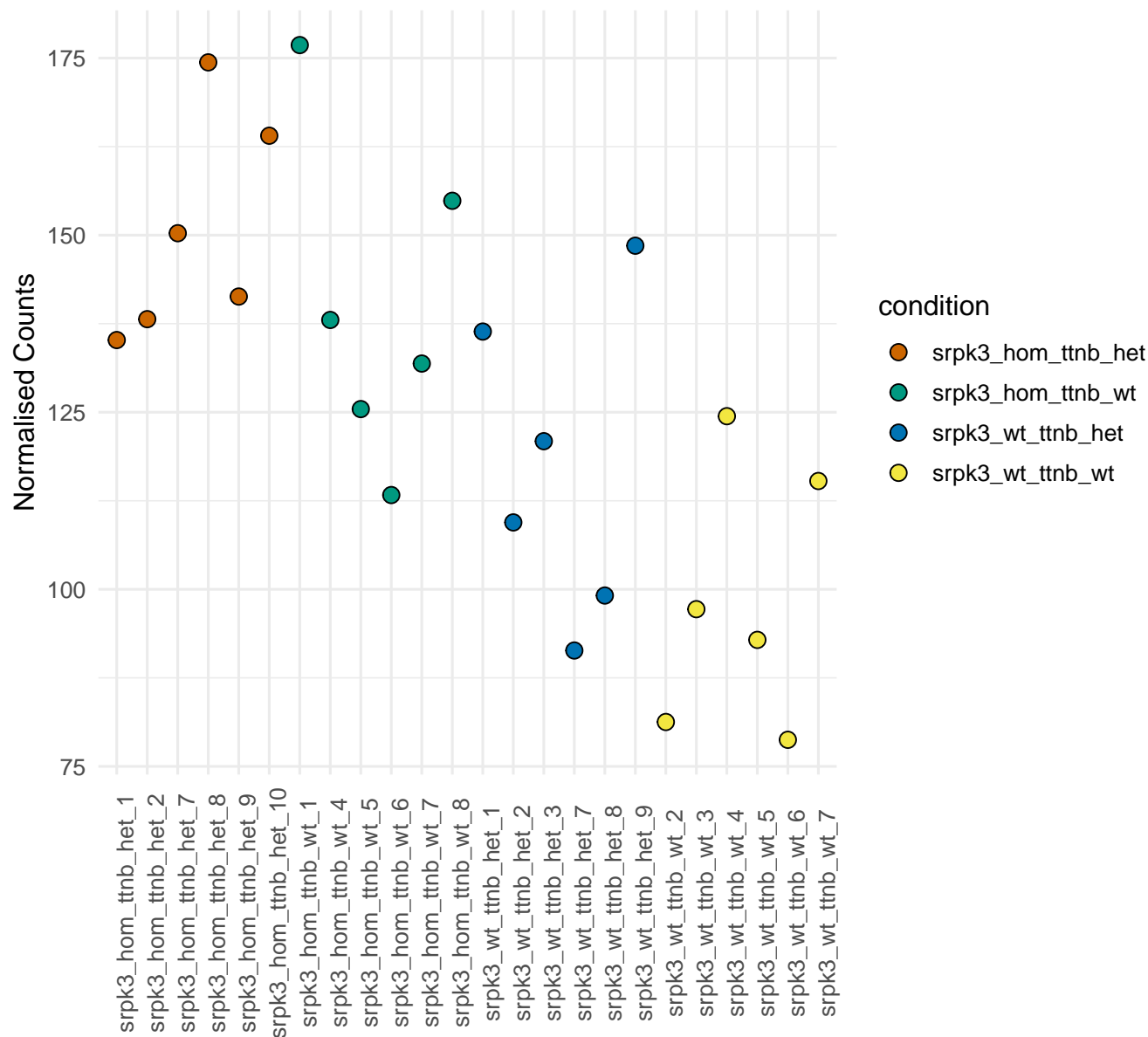
p = 0.00227



ENSDARG00000076230 / atp10b

14:22293787-22367920

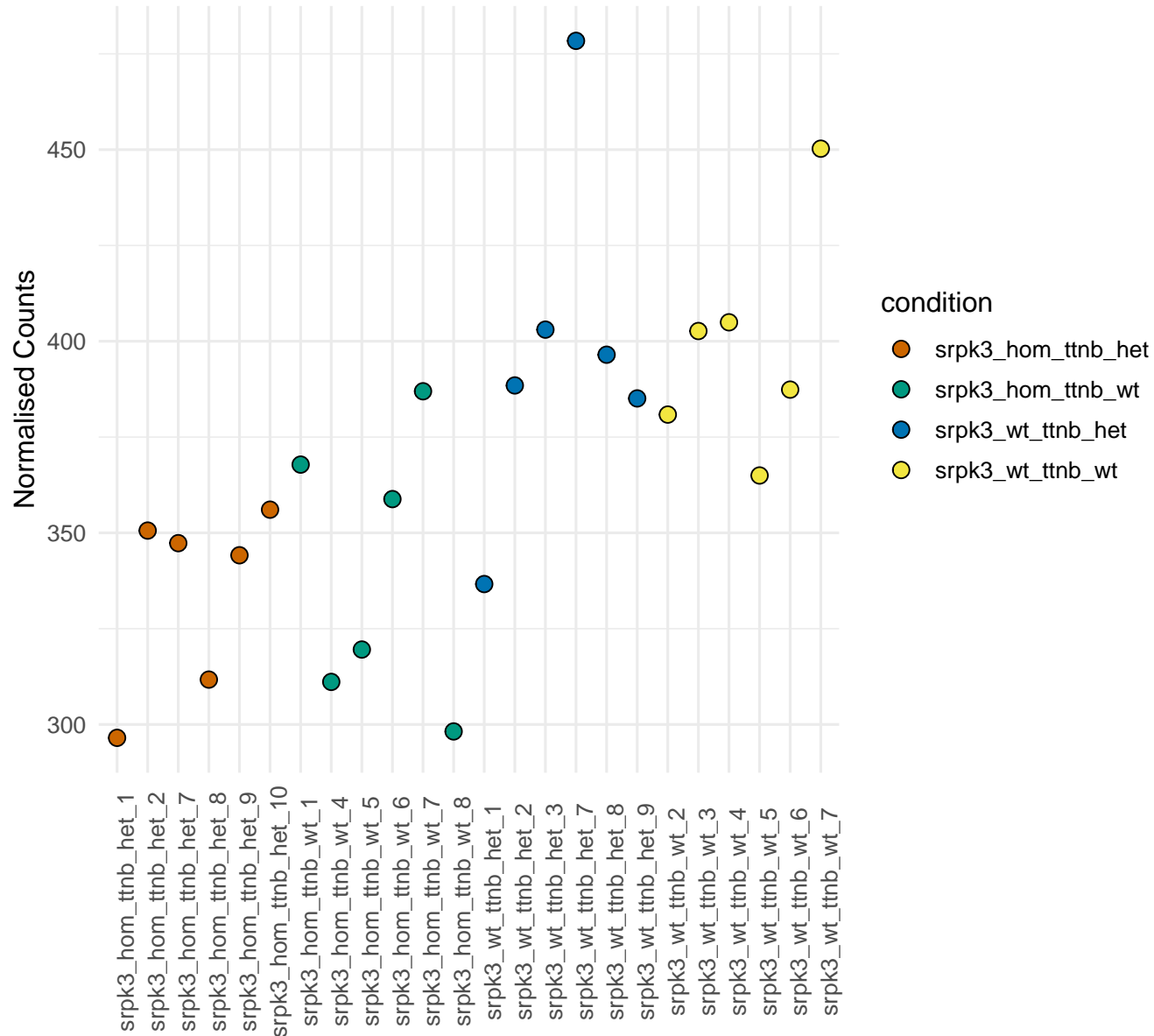
p = 0.00227



ENSDARG00000061256 / si:dkey-44g23.5

22:26822332-26834043

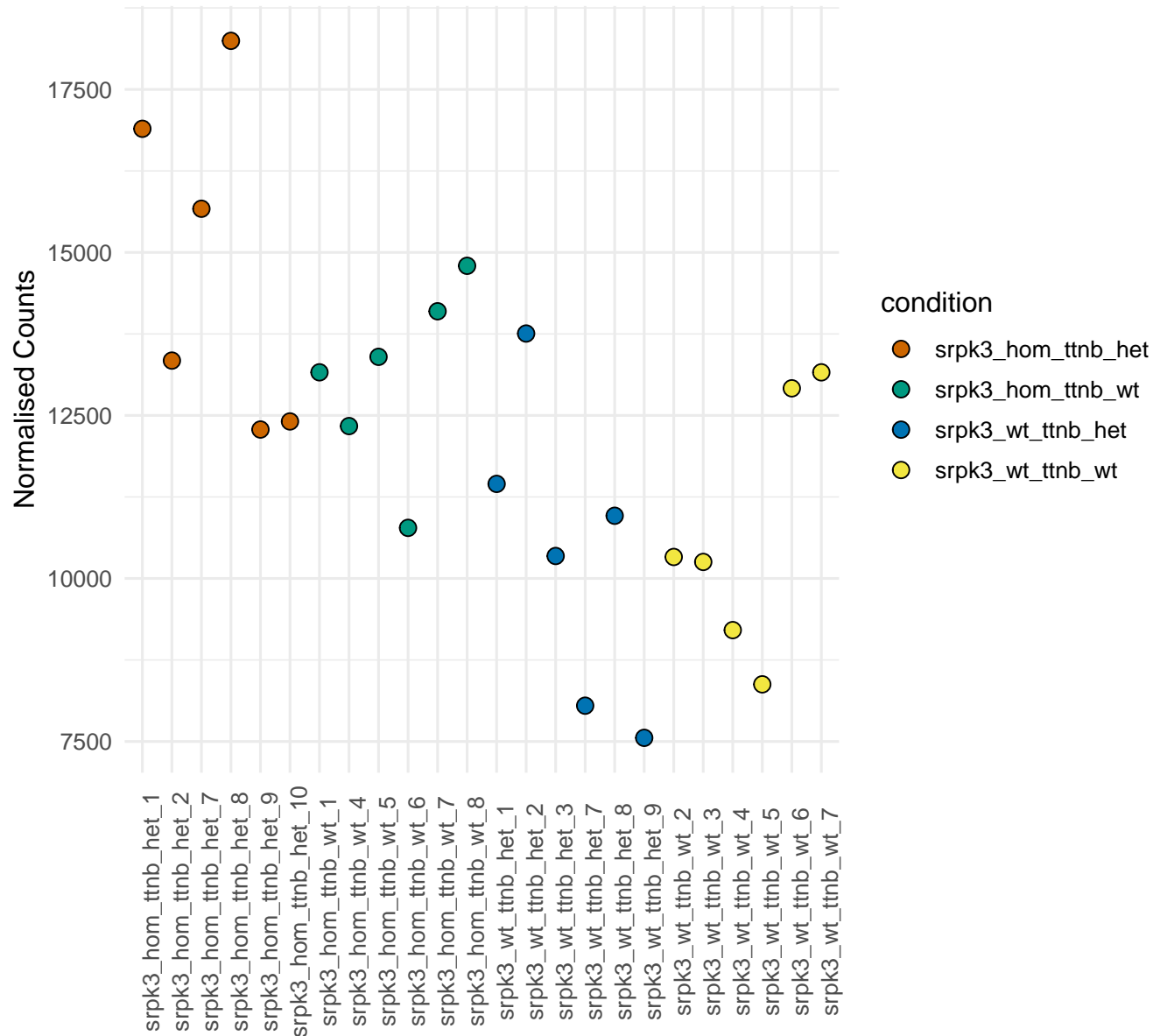
p = 0.00227



ENSDARG00000033832 / ampd1

8:11080571-11112058

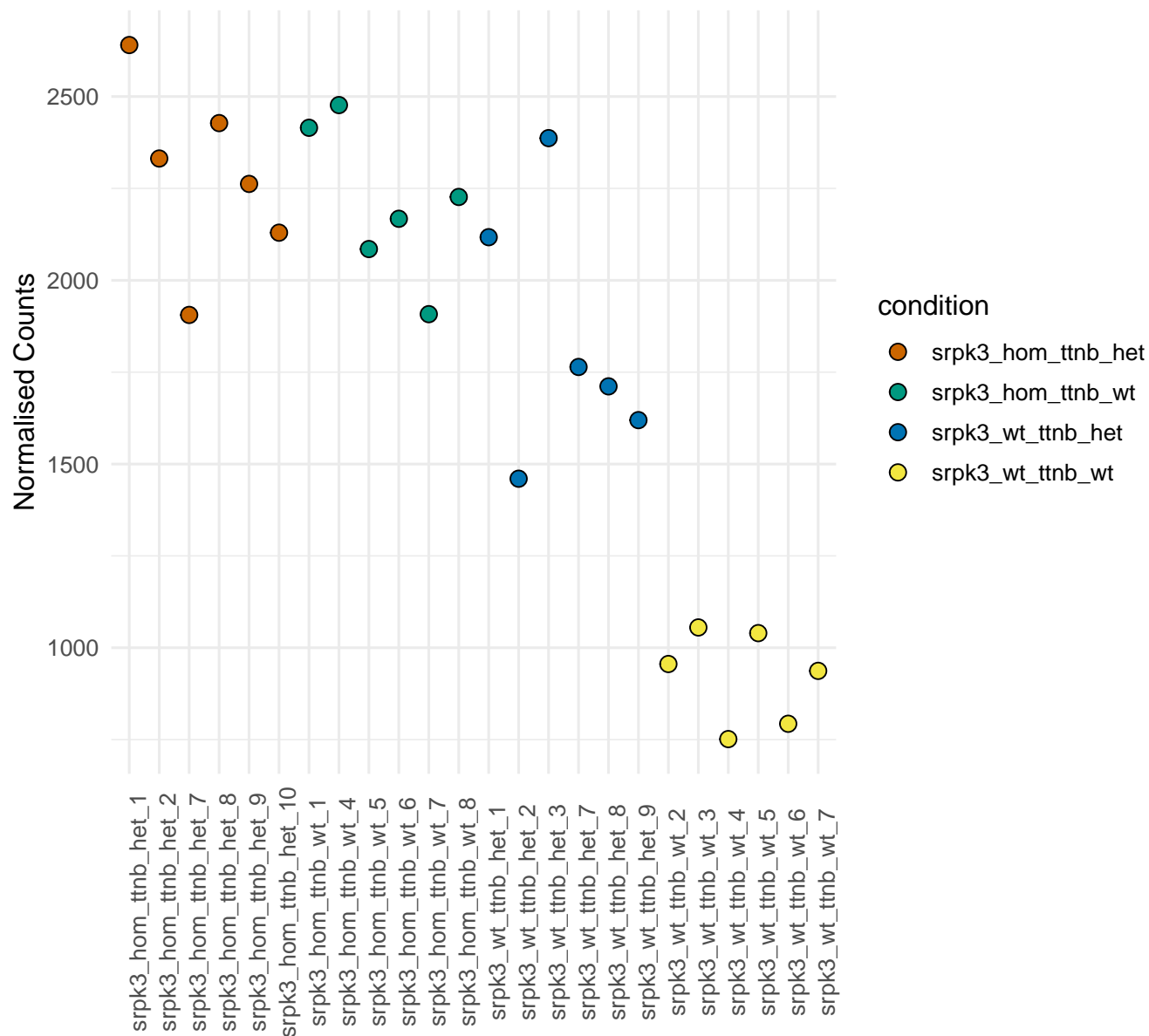
p = 0.00227



ENSDARG00000074390 / tmem176l.4

16:46649469-46664465

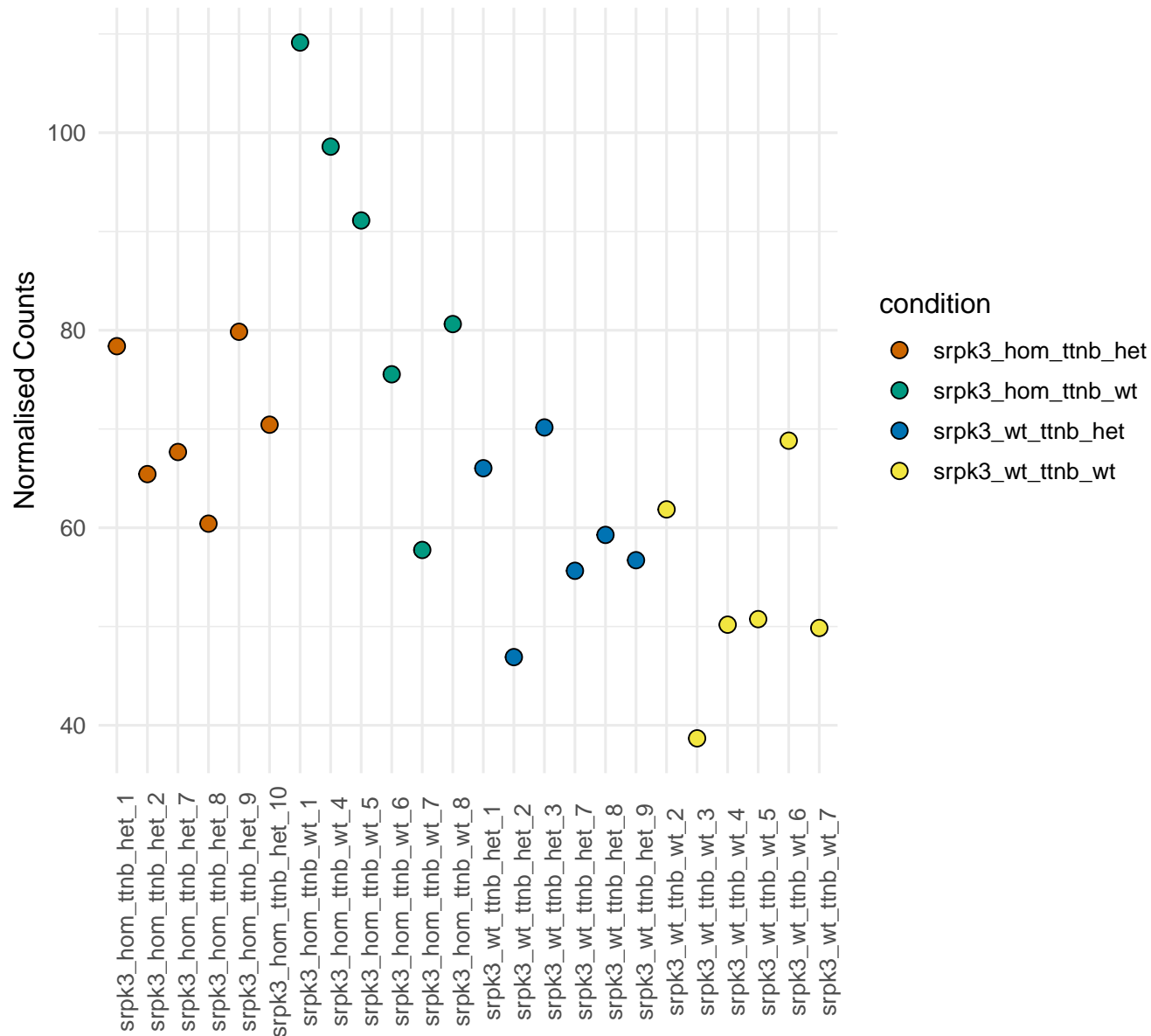
p = 0.00227



ENSDARG00000058244 / il17ra1a

4:12317461-12323228

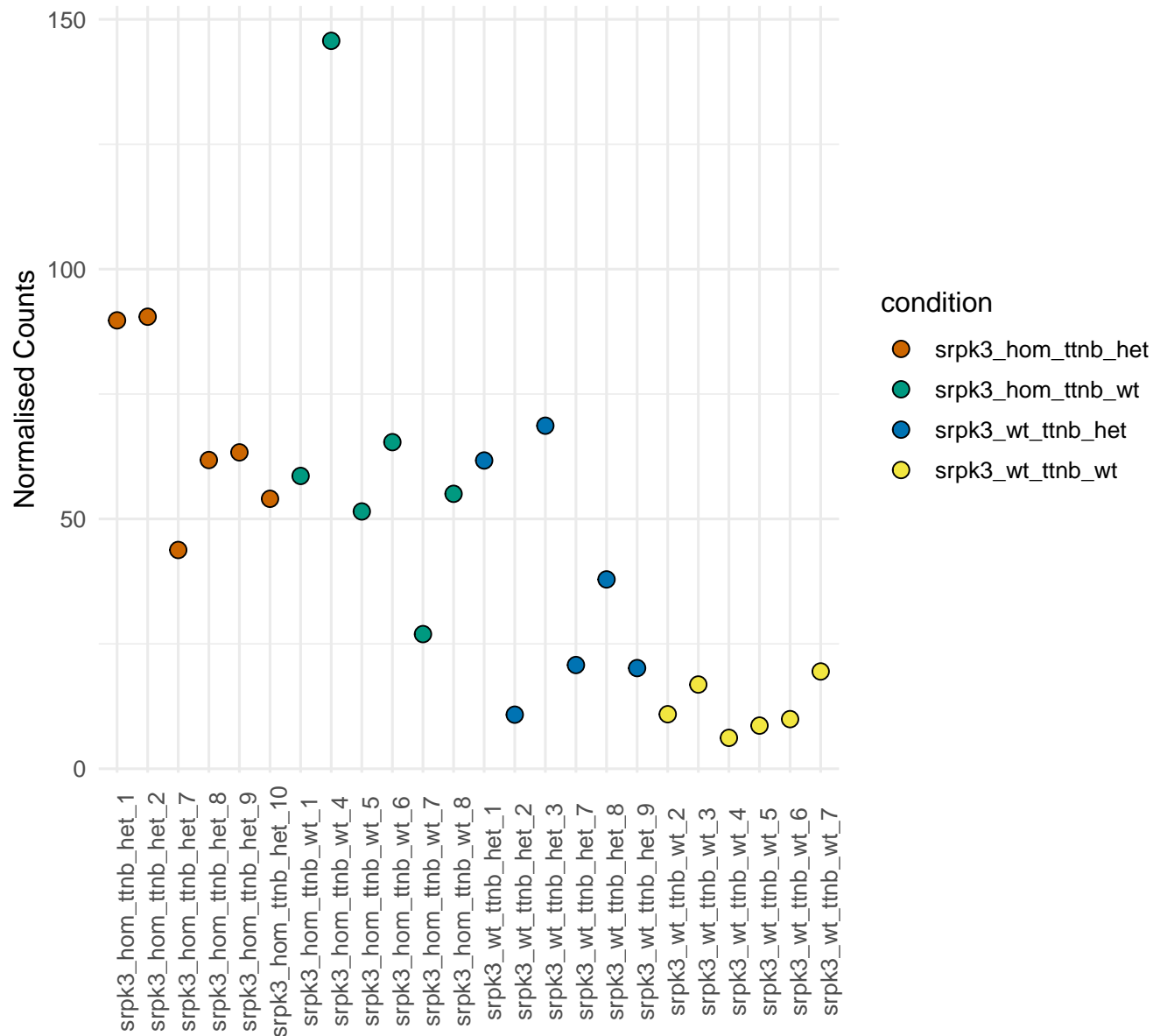
p = 0.00227



ENSDARG00000117300 / BX936456.1

18:38859119–38865170

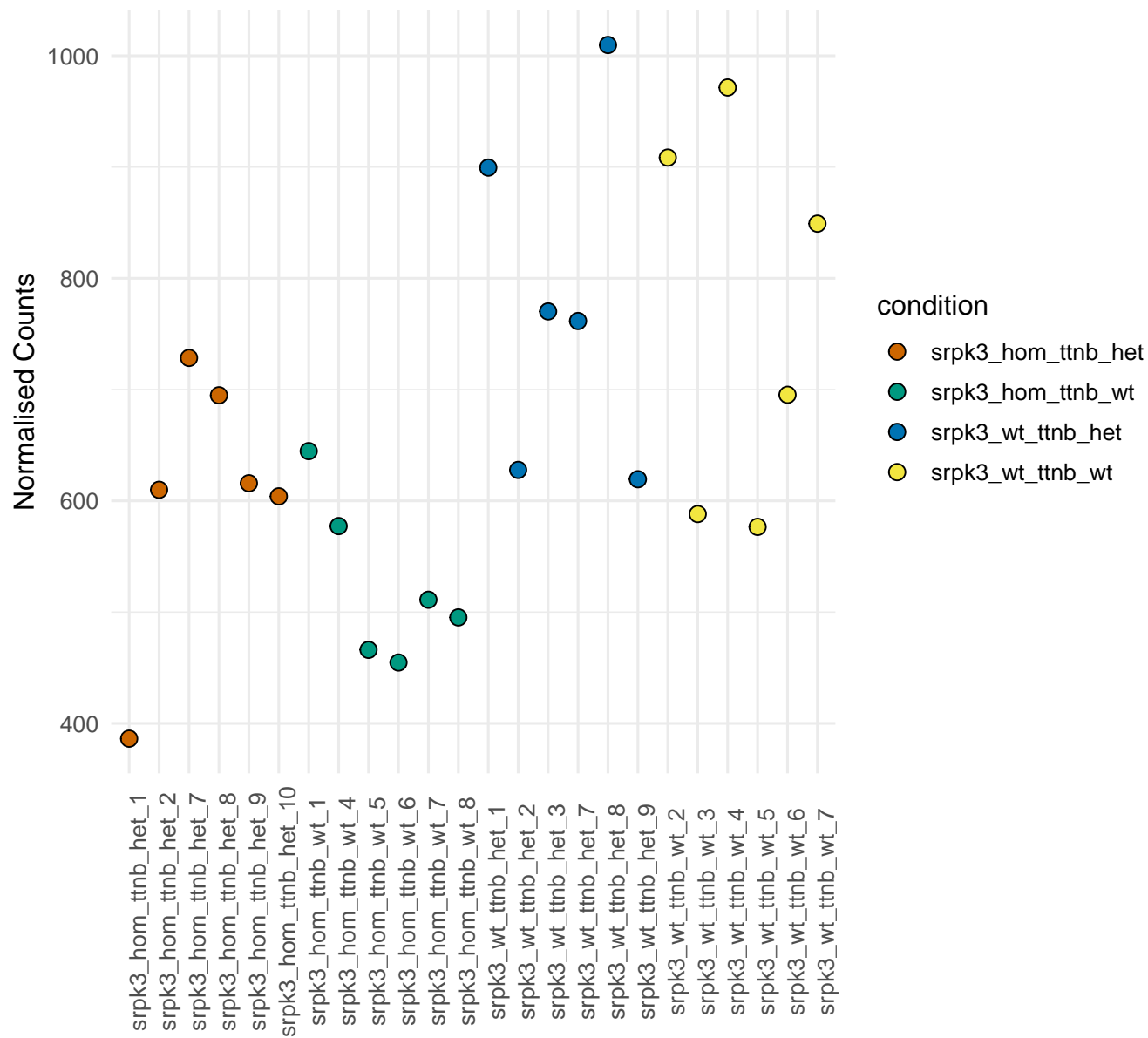
p = 0.00227



ENSDARG00000000796 / nr4a1

23:32149269–32194397

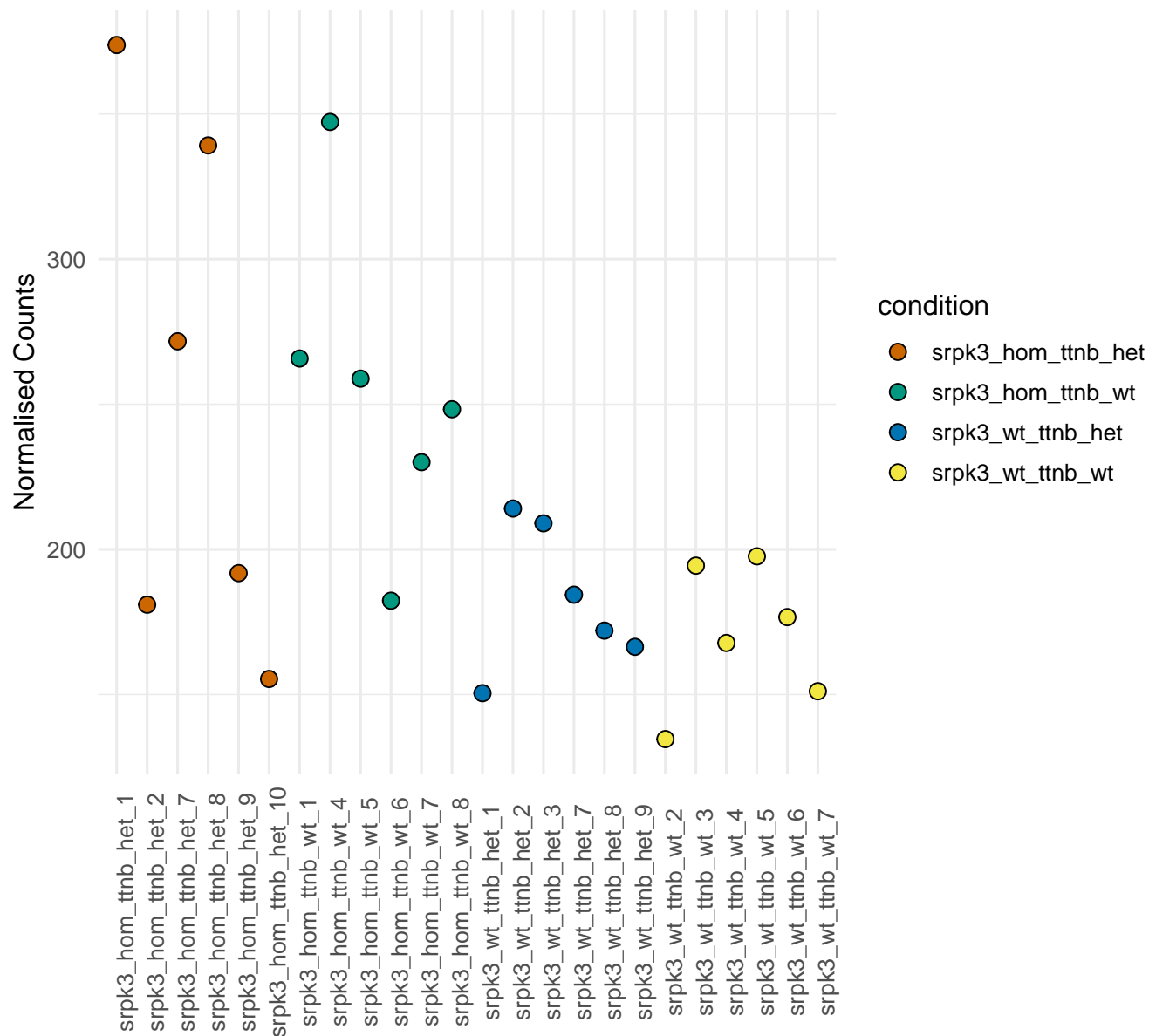
p = 0.00227



ENSDARG00000097208 / C25H11orf96

25:30298377-30299662

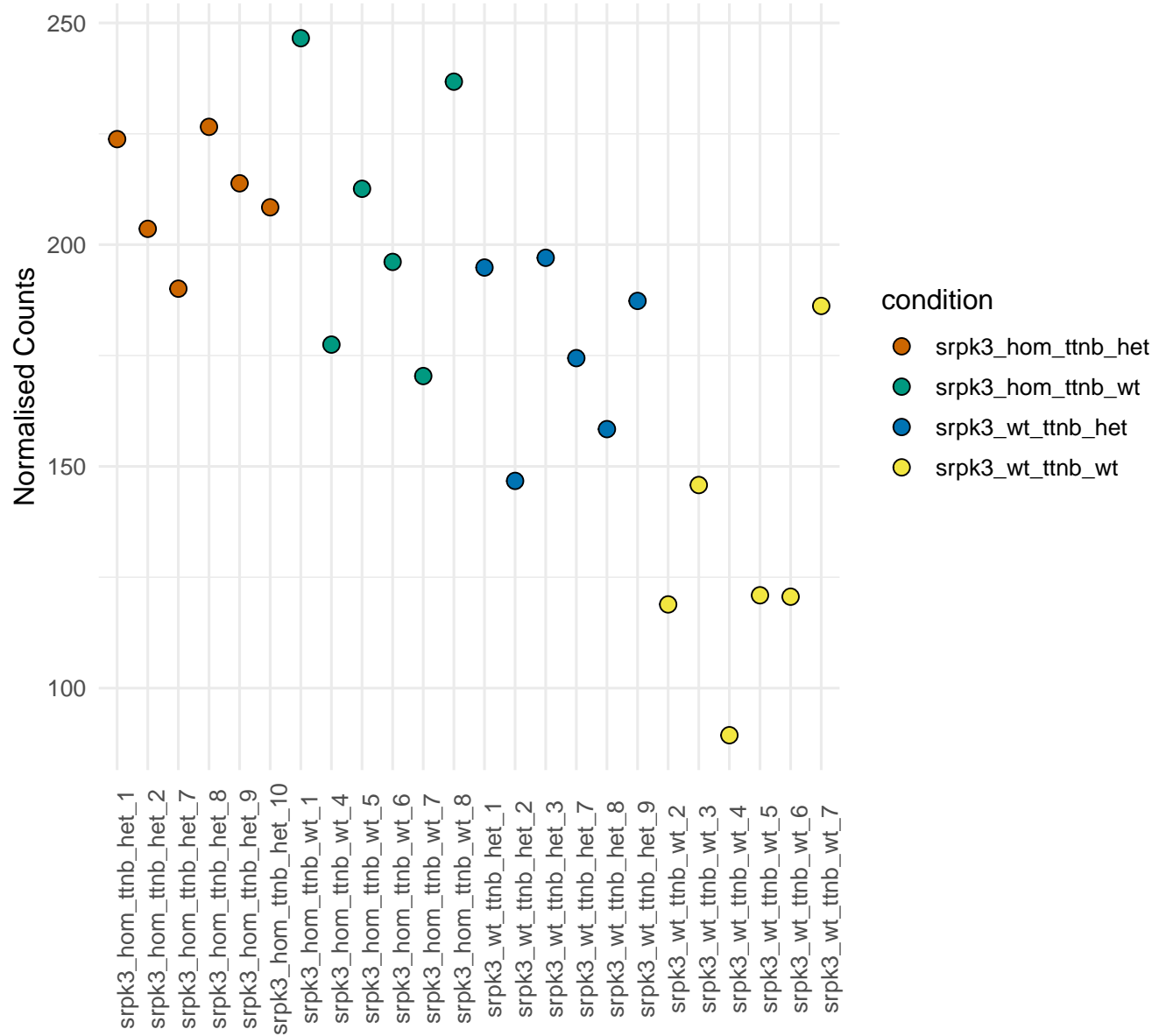
p = 0.00233



ENSDARG00000053133 / b3gnt71

8:22289320-22290886

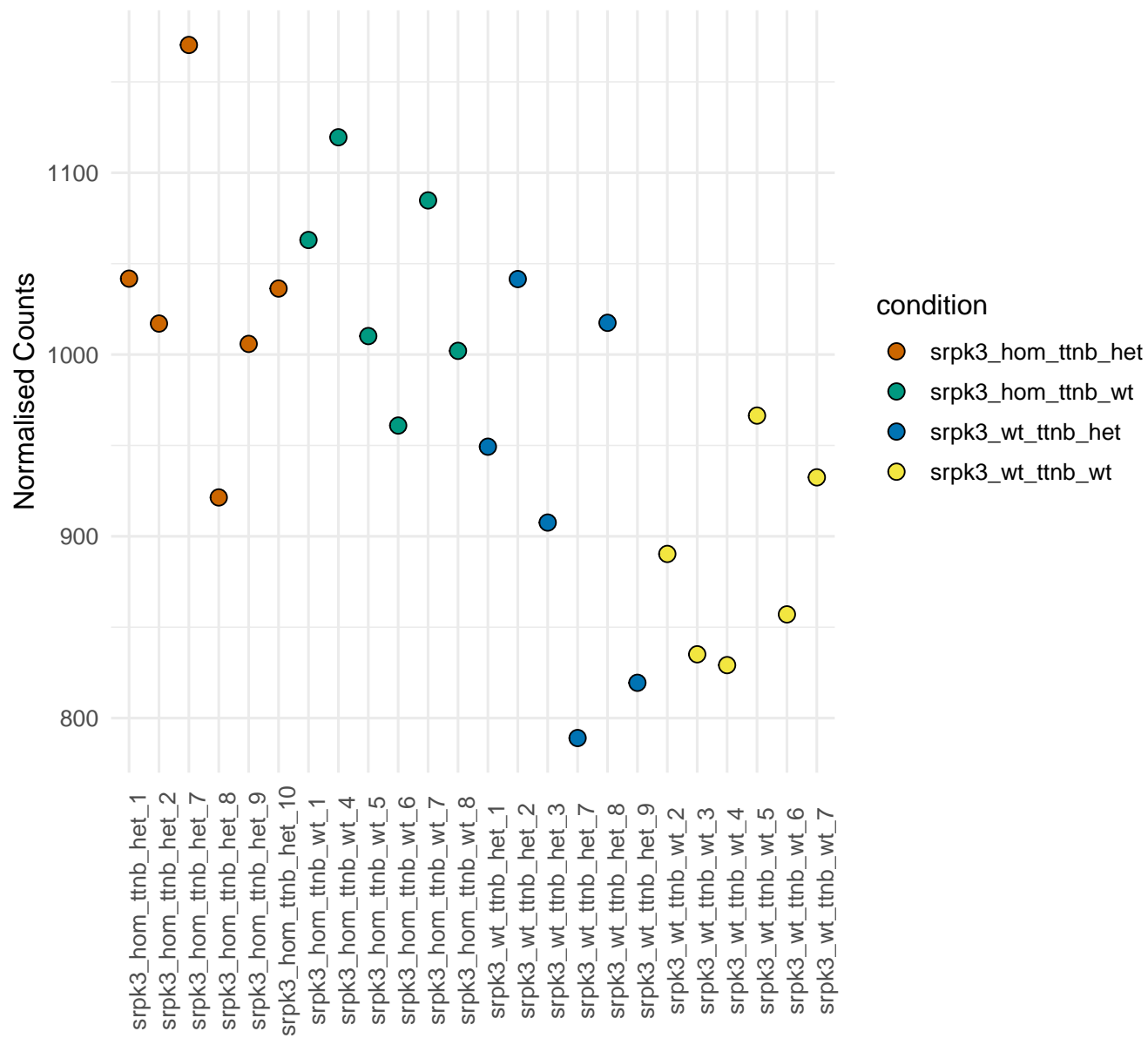
p = 0.00239



ENSDARG00000075752 / myo18aa

10:36950773-37075361

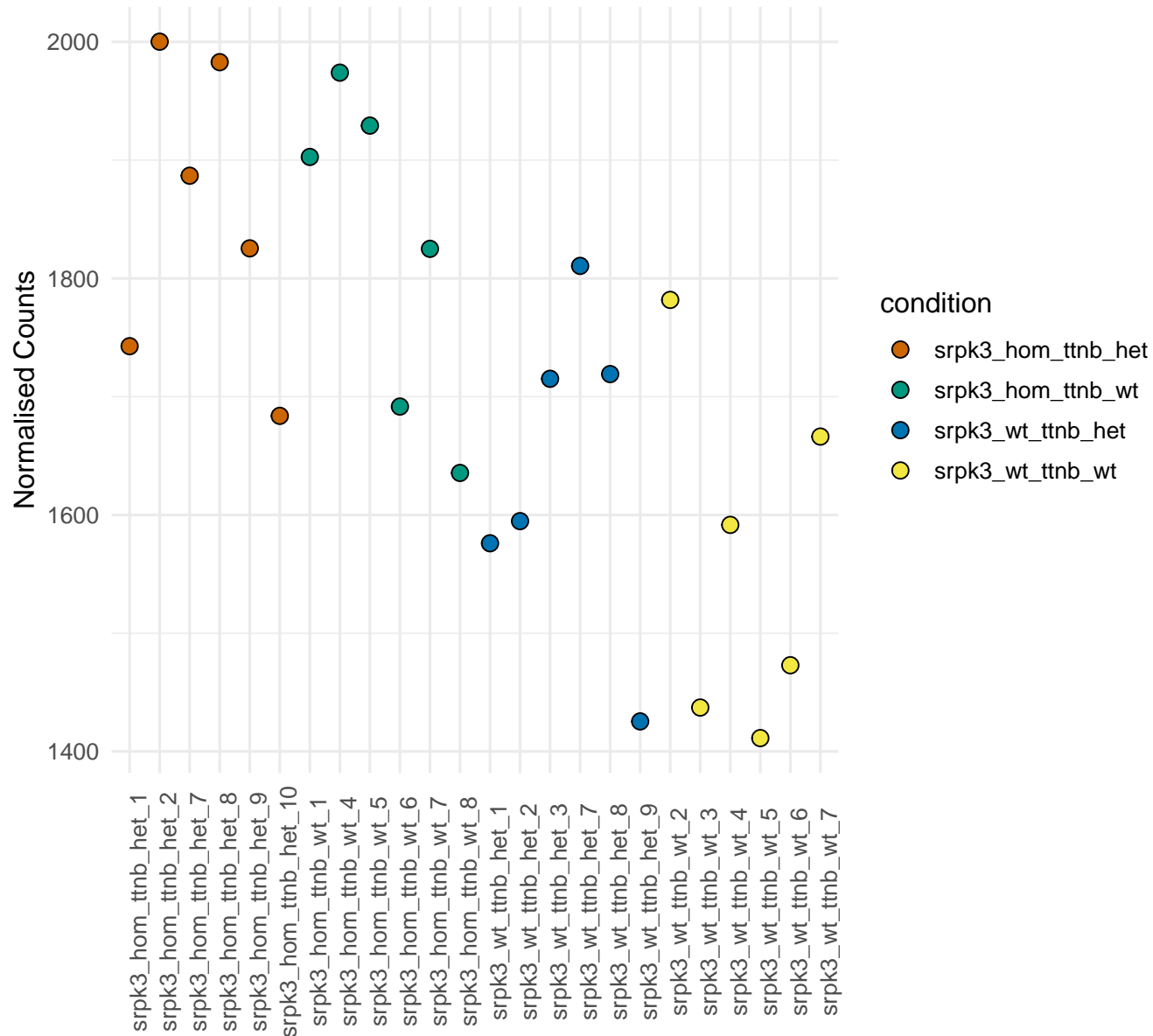
p = 0.00252



ENSDARG00000077694 / dtnba

20:47290004-47348161

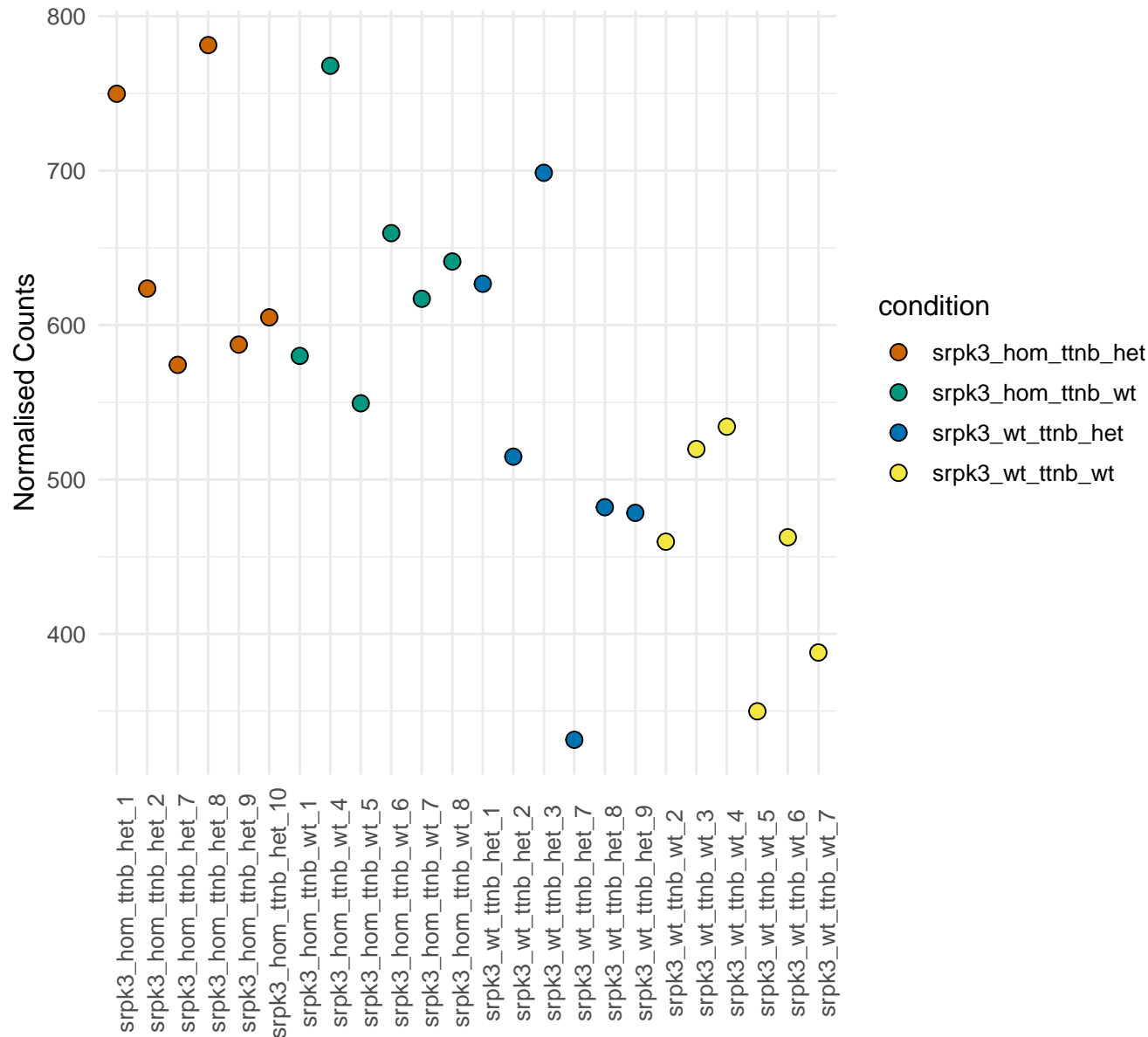
p = 0.00253



ENSDARG00000016188 / SBNO2

22:17691381-17781213

p = 0.00256



ENSDARG00000099195 / ier2a

3:33761549-33762726

p = 0.00257

Normalised Counts

condition

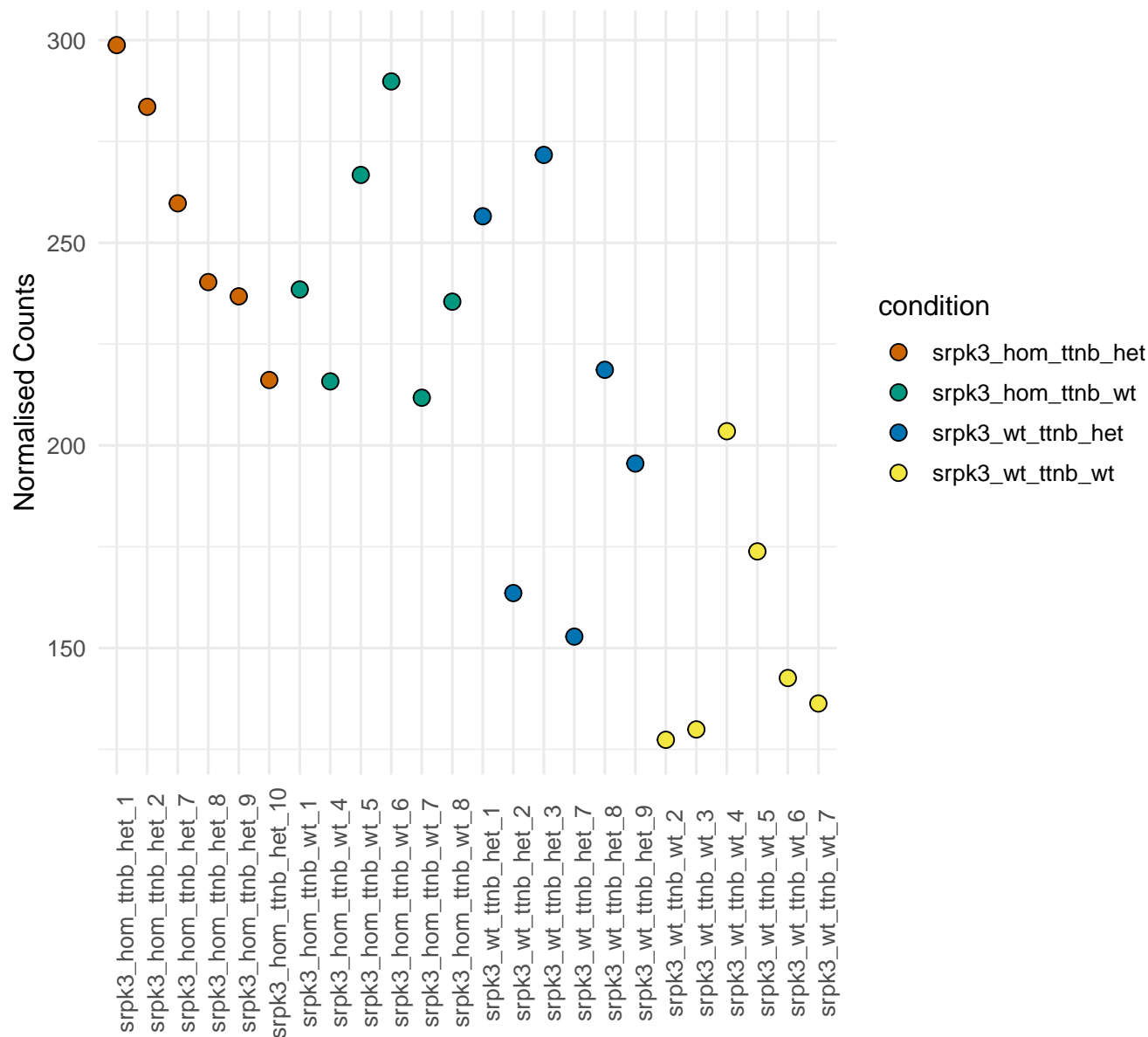
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srpk3_wt_ttnb_wt_7

ENSDARG00000038489 / b3gnt7

22:36656680-36661461

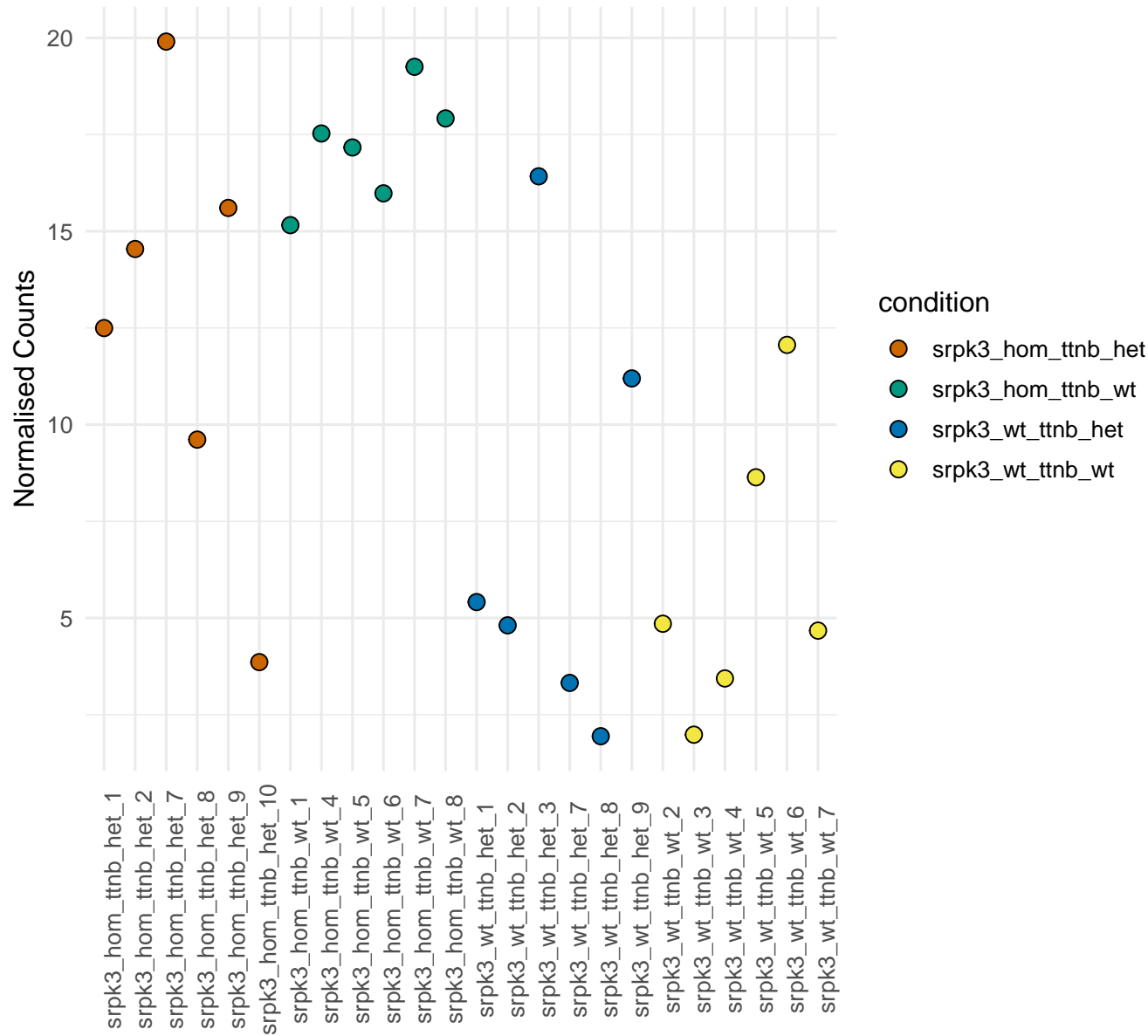
p = 0.00263



ENSDARG00000058716 / cept1a

8:12951155–12969237

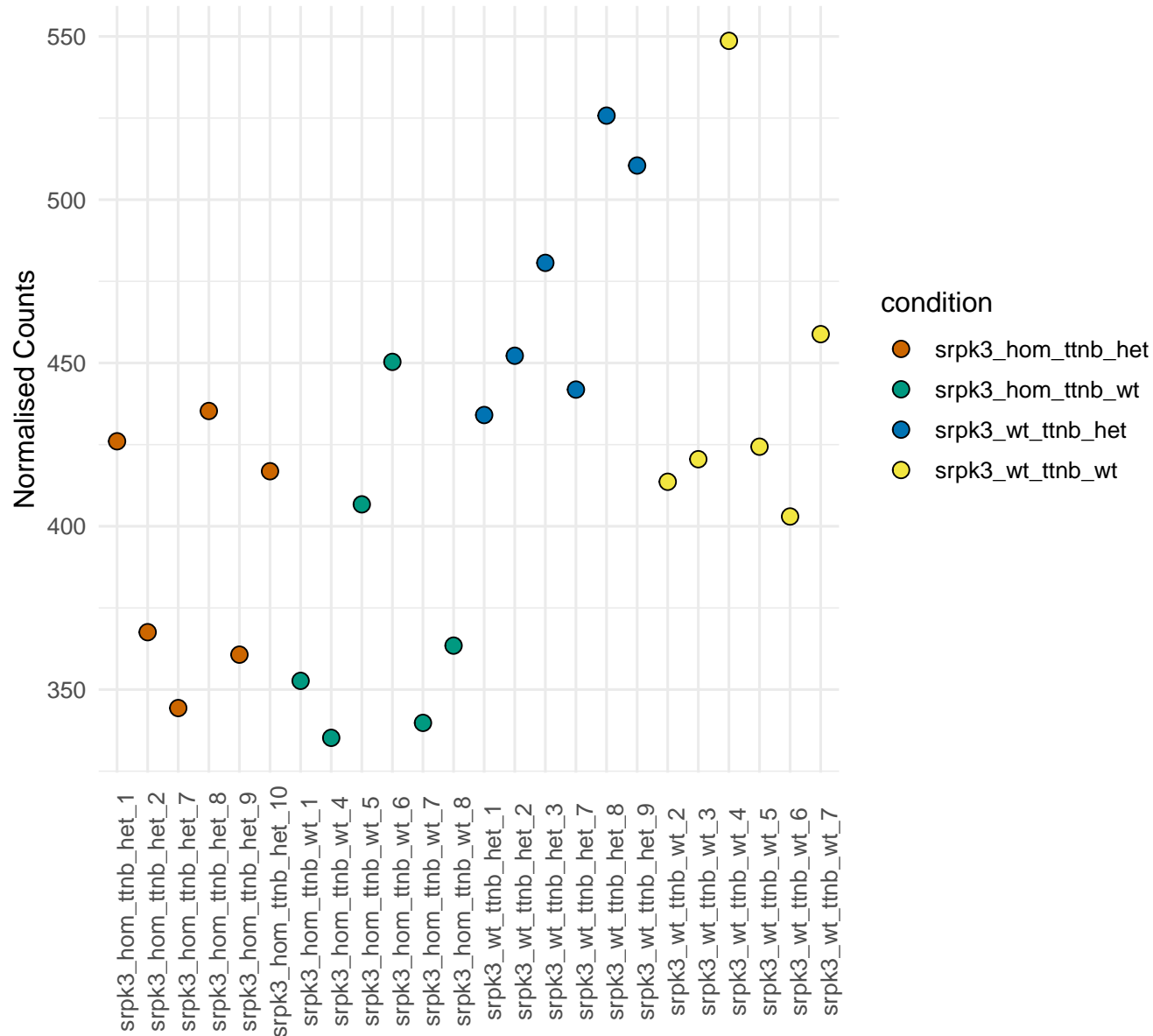
p = 0.00275



ENSDARG00000013415 / Imna

16:30520357-30570161

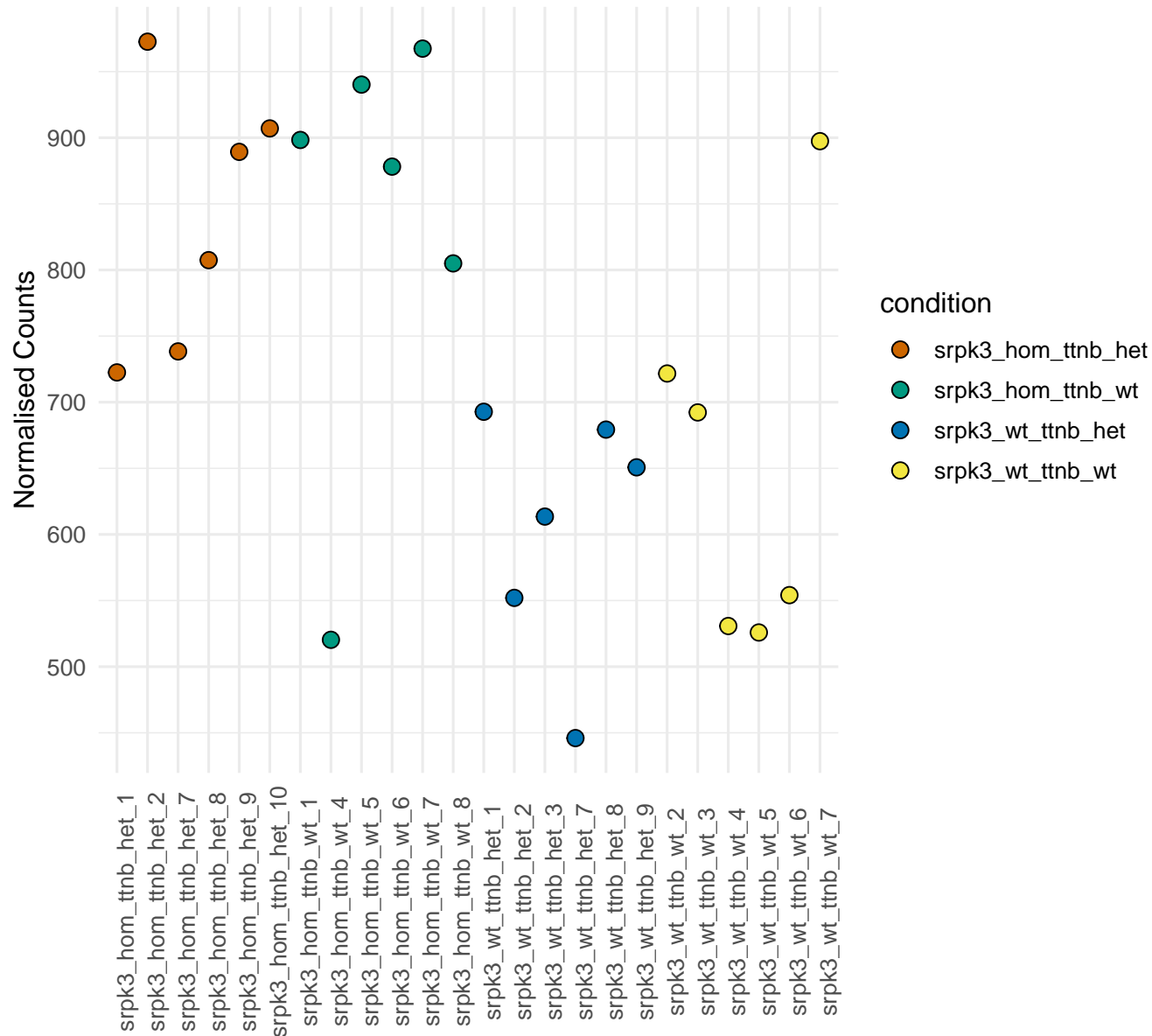
p = 0.00283



ENSDARG00000090337 / pprc1

13:12007904-12021566

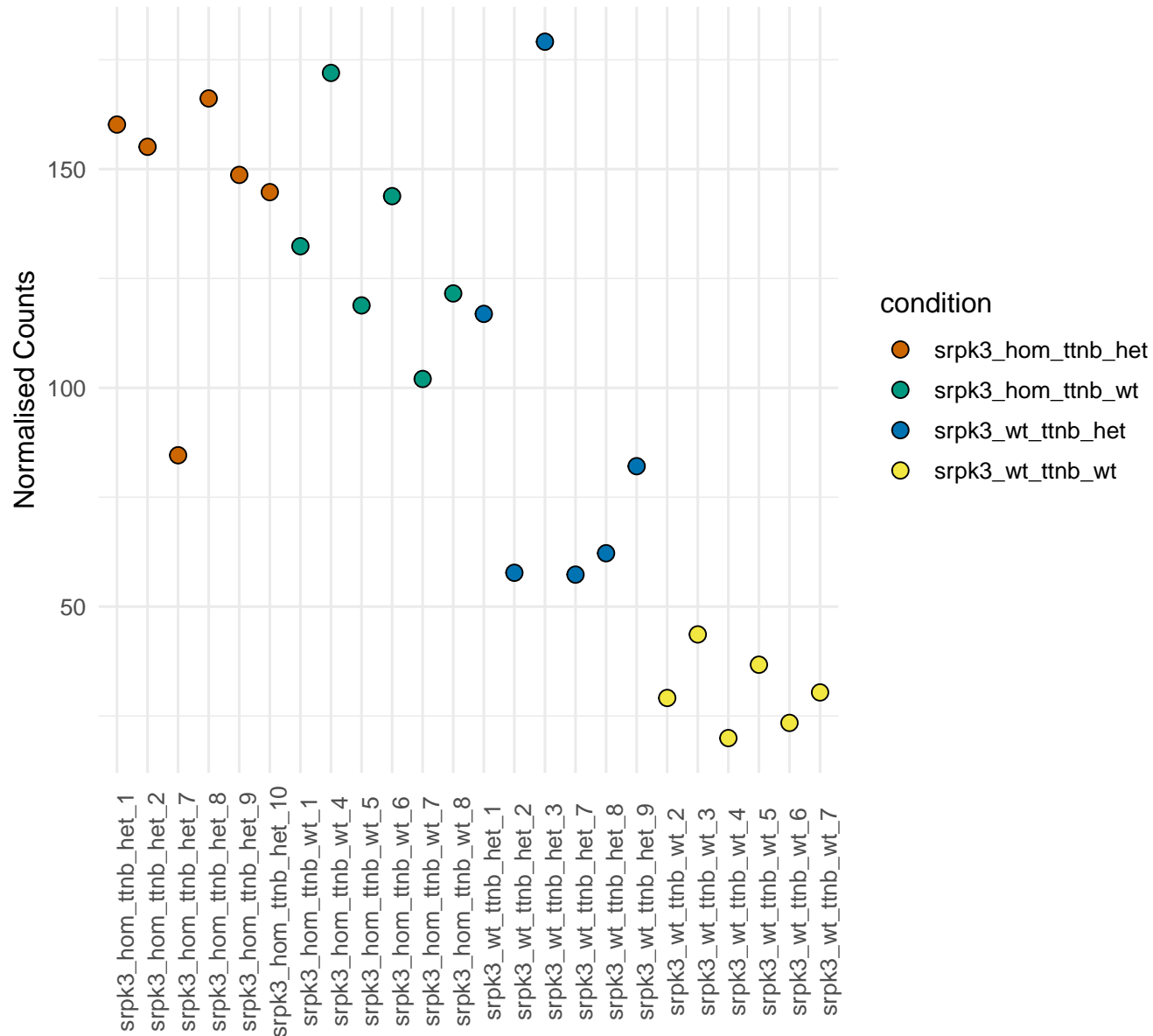
p = 0.00286



ENSDARG00000102758 / FO704661.1

8:52479026-52490474

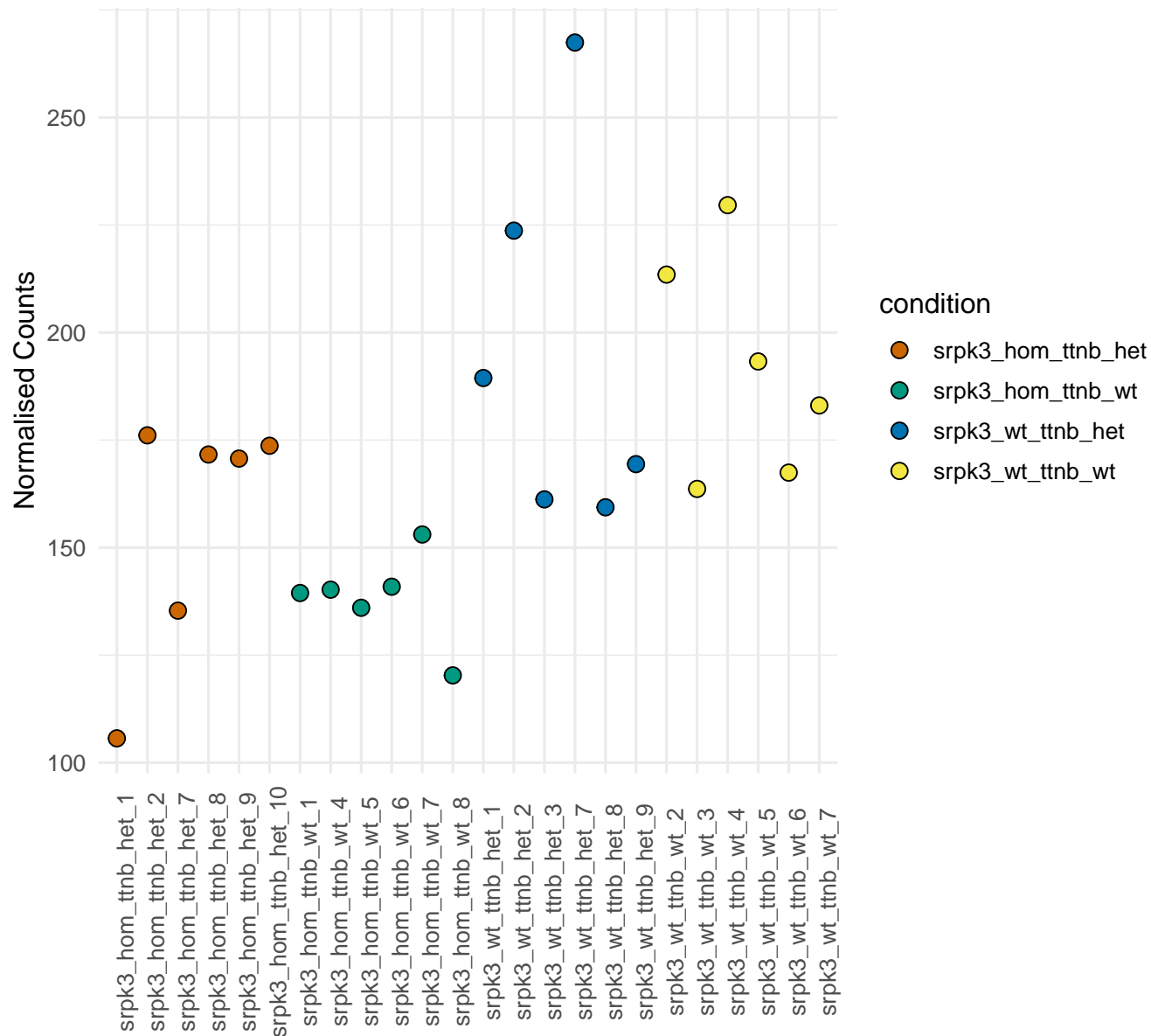
p = 0.00292



ENSDARG00000069828 / si:ch211-117n7.7

13:9878544-9886579

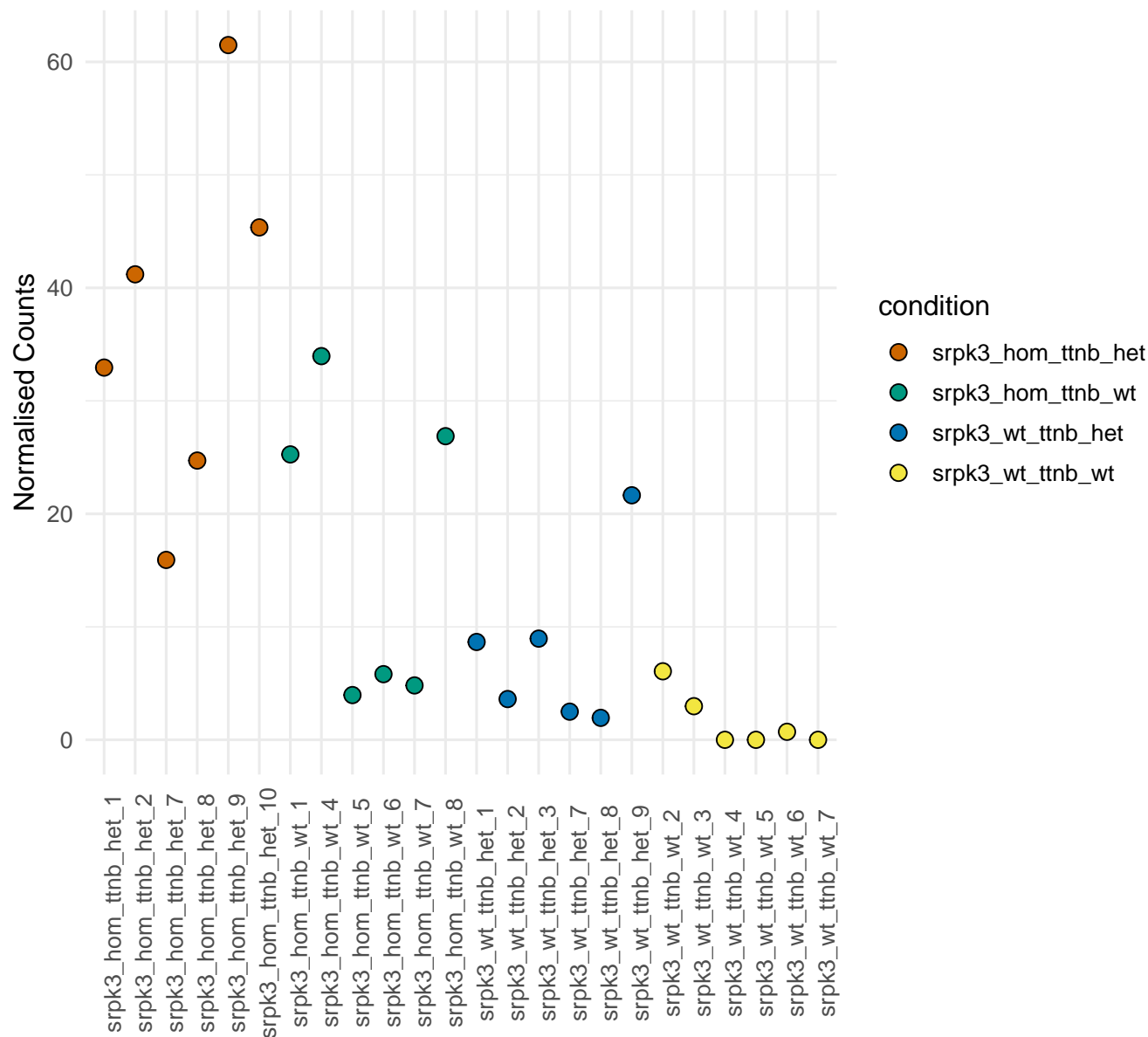
p = 0.00297



ENSDARG00000058685 / si:dkey-204a24.11

19:7694487-7706926

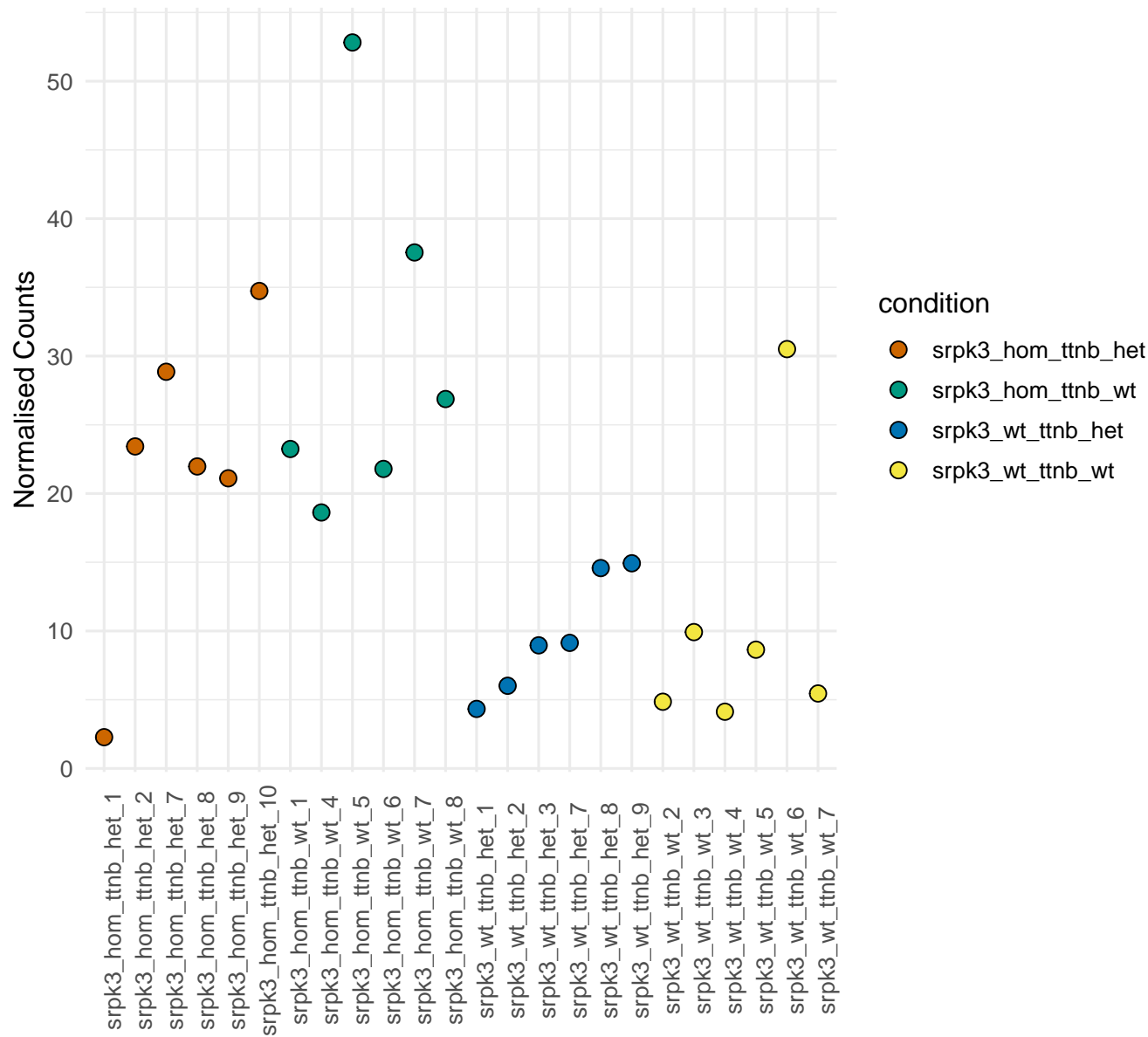
p = 0.00298



ENSDARG00000074712 / si:ch211-186e20.2

5:28857969-28859840

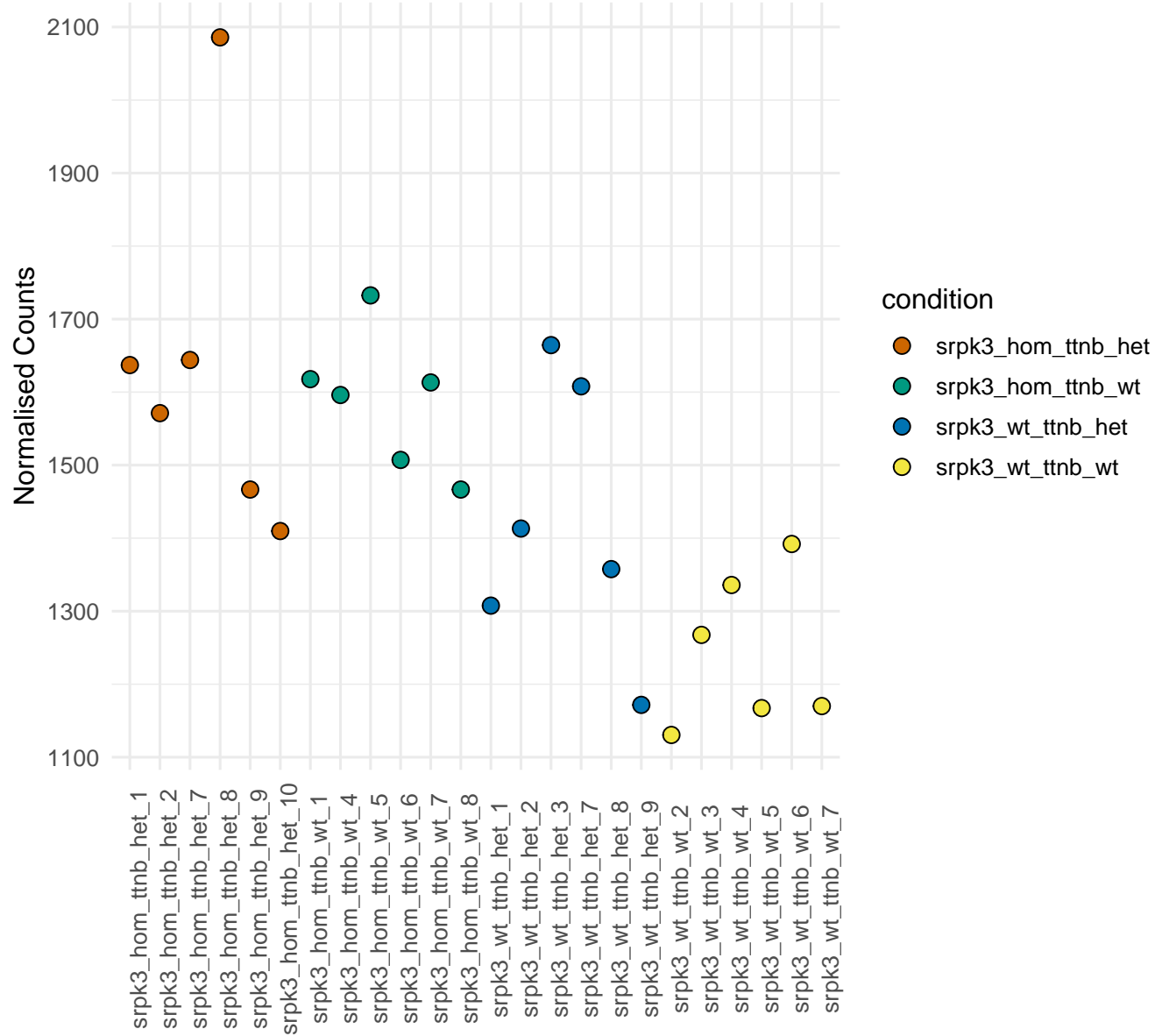
p = 0.003



ENSDARG00000035835 / eef2k

12:10381957-10409970

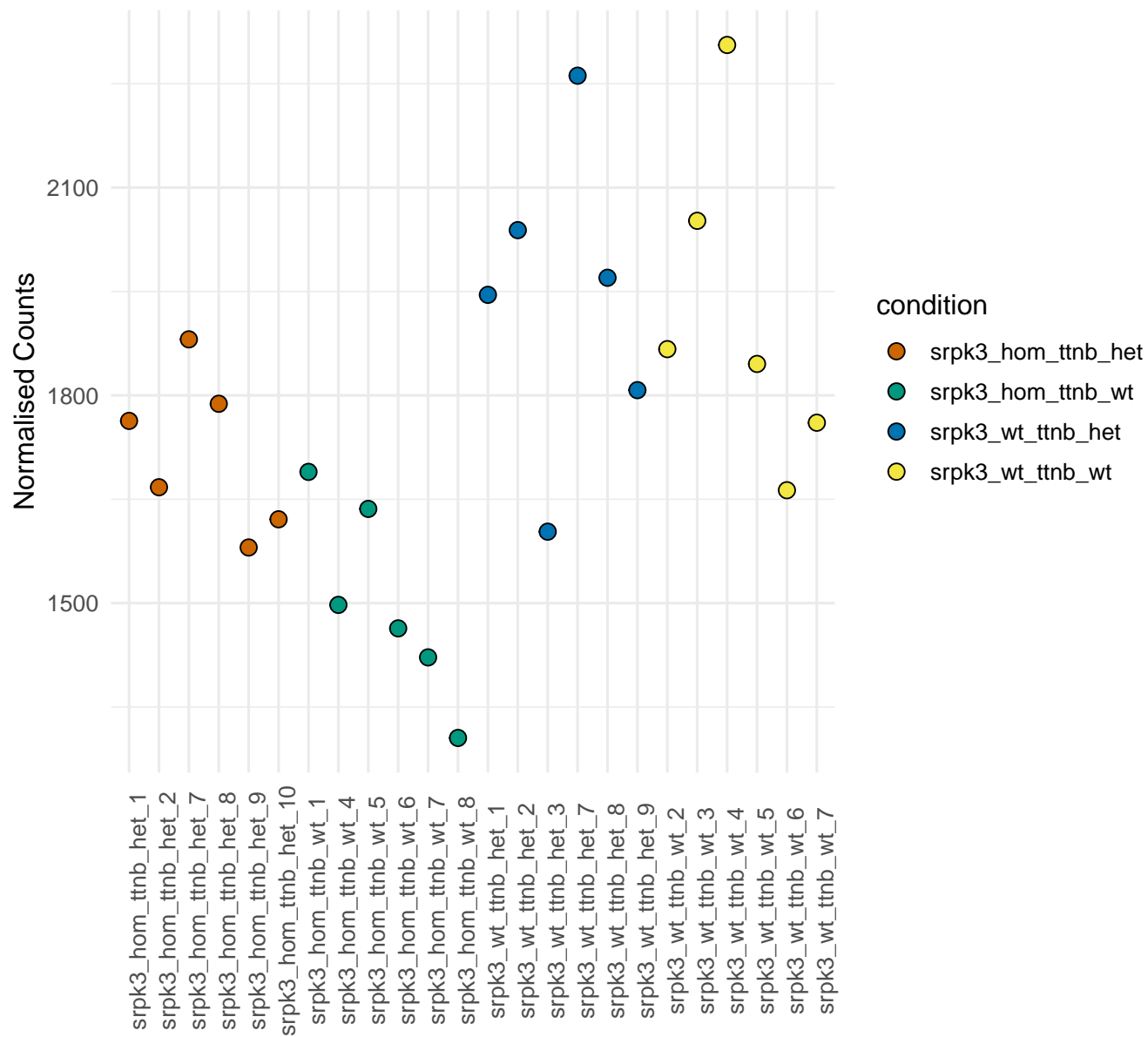
p = 0.00306



ENSDARG00000063292 / ssuh2rs1

8:7311478-7352278

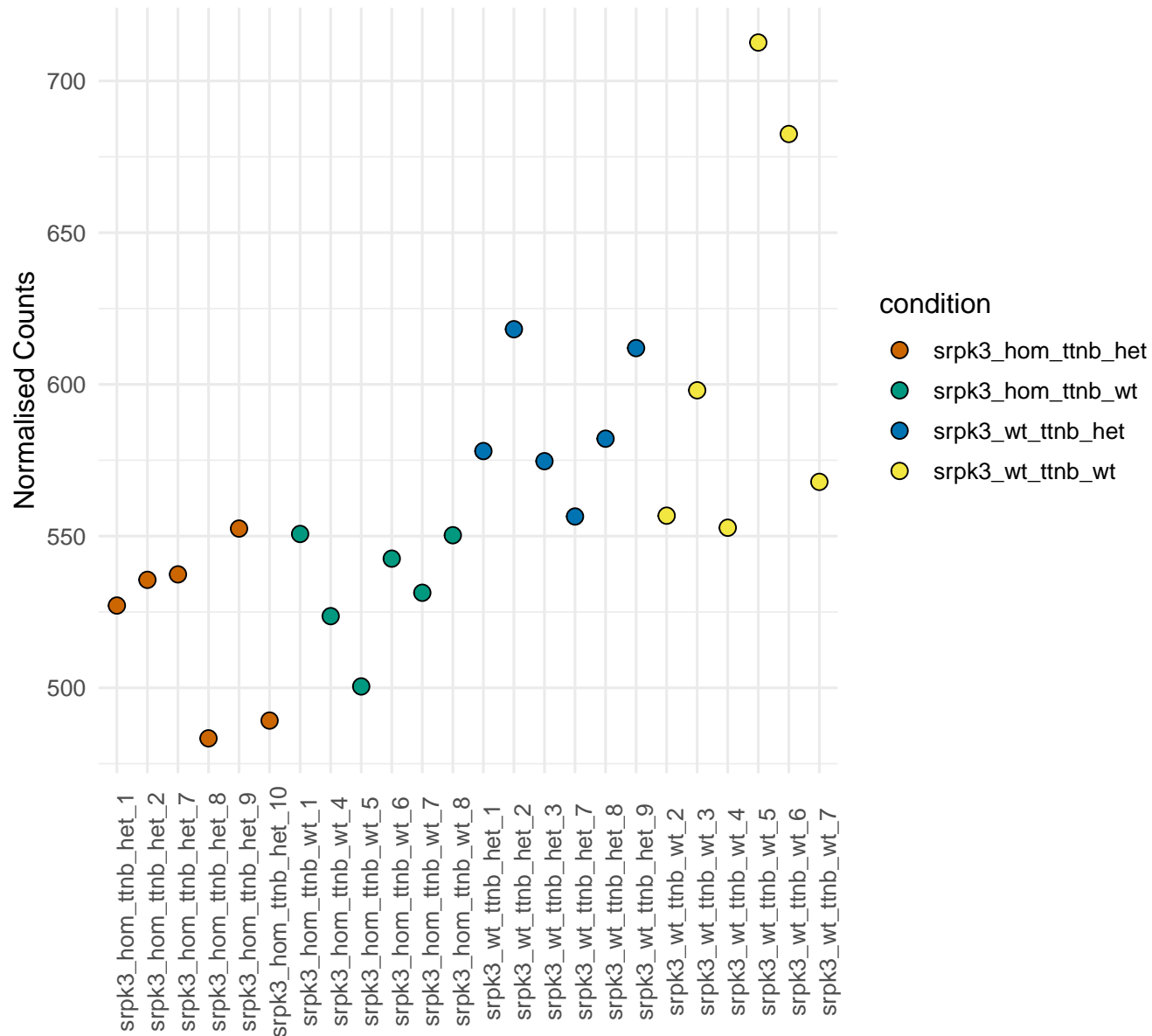
p = 0.00317



ENSDARG00000033707 / jade1

17:26828027-26850542

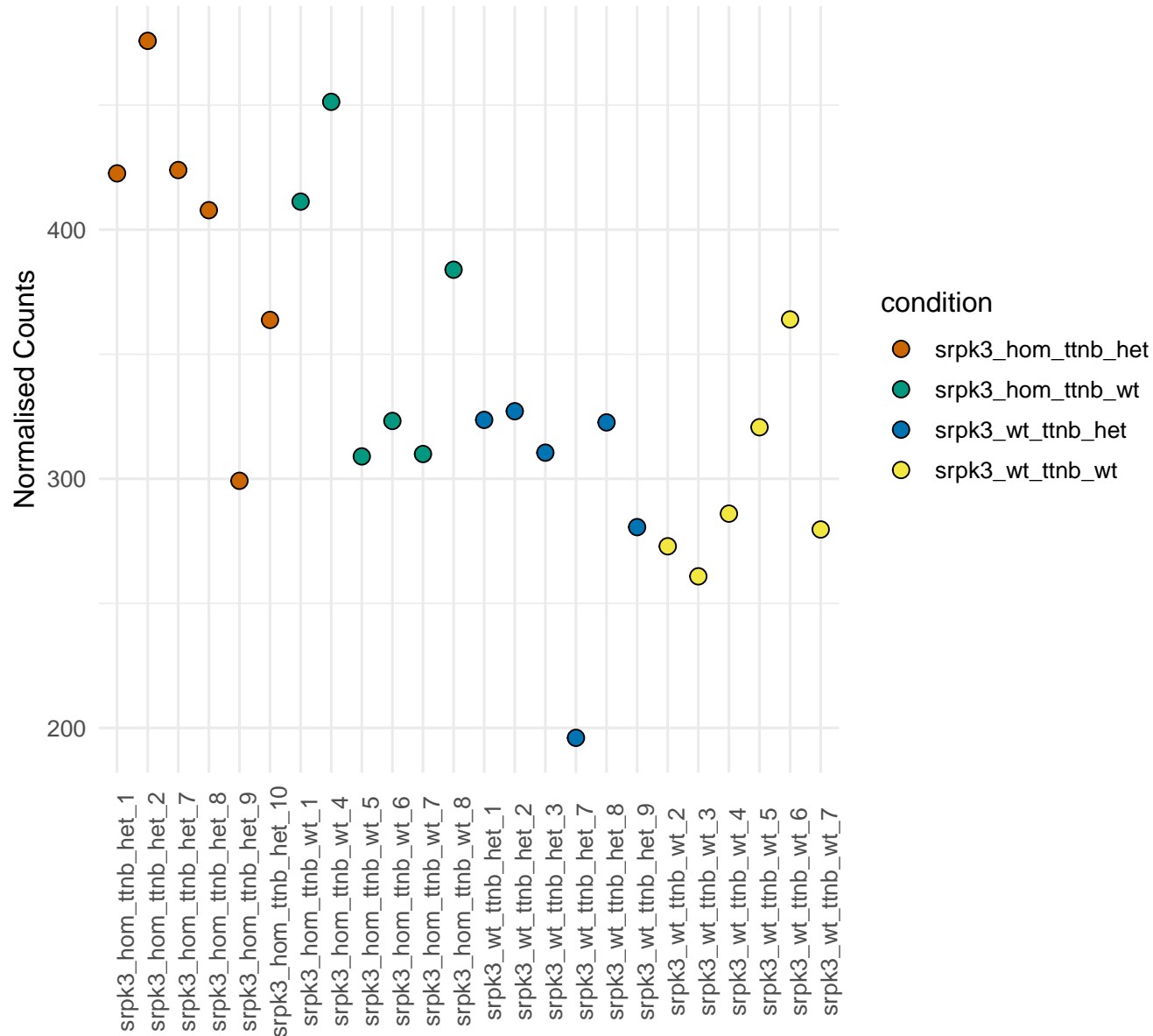
p = 0.0032



ENSDARG00000104672 / CABZ01074397.1

KN149880.1:4887-50623

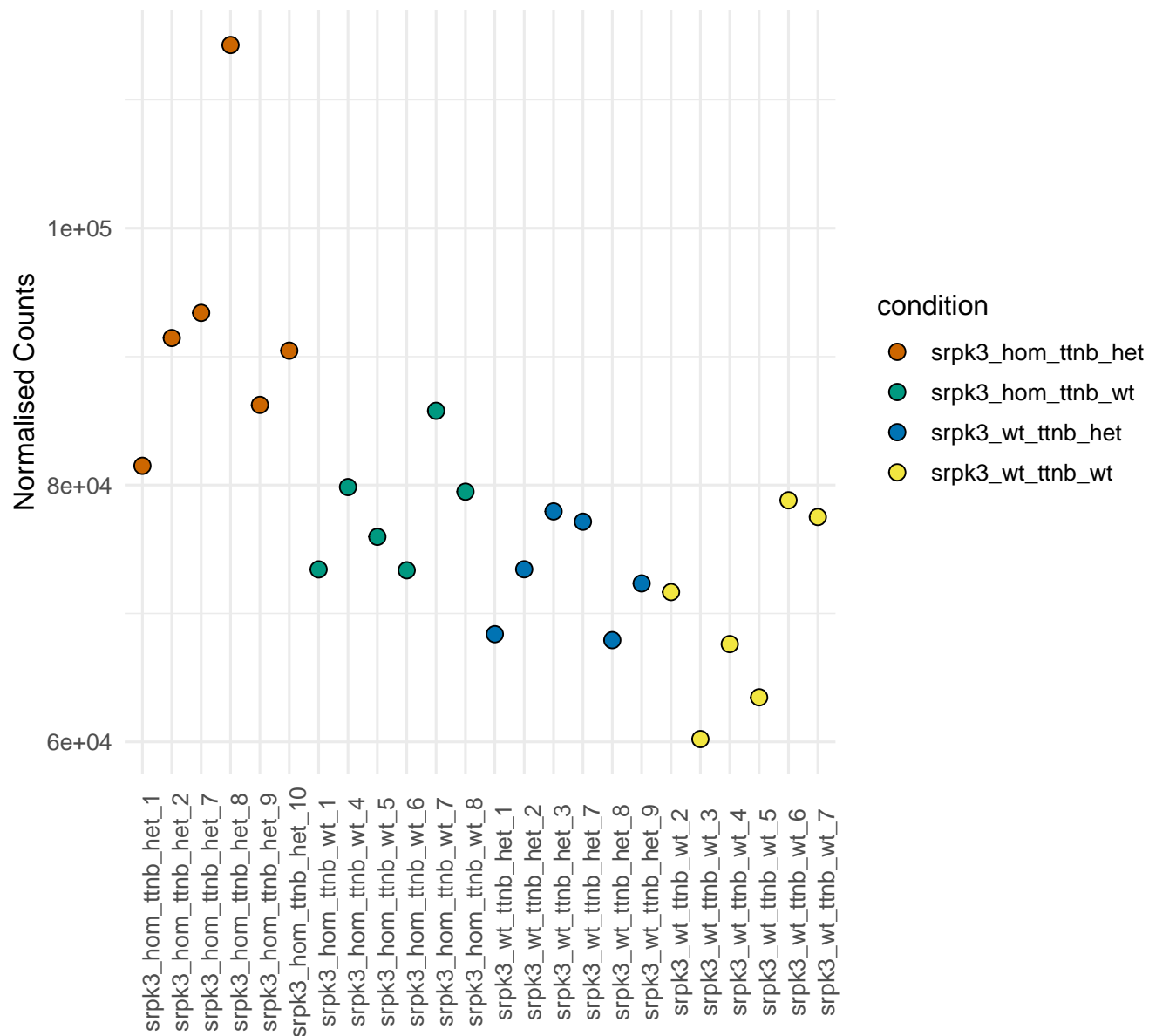
p = 0.0032



ENSDARG00000040565 / ckmb

15:23643718-23647078

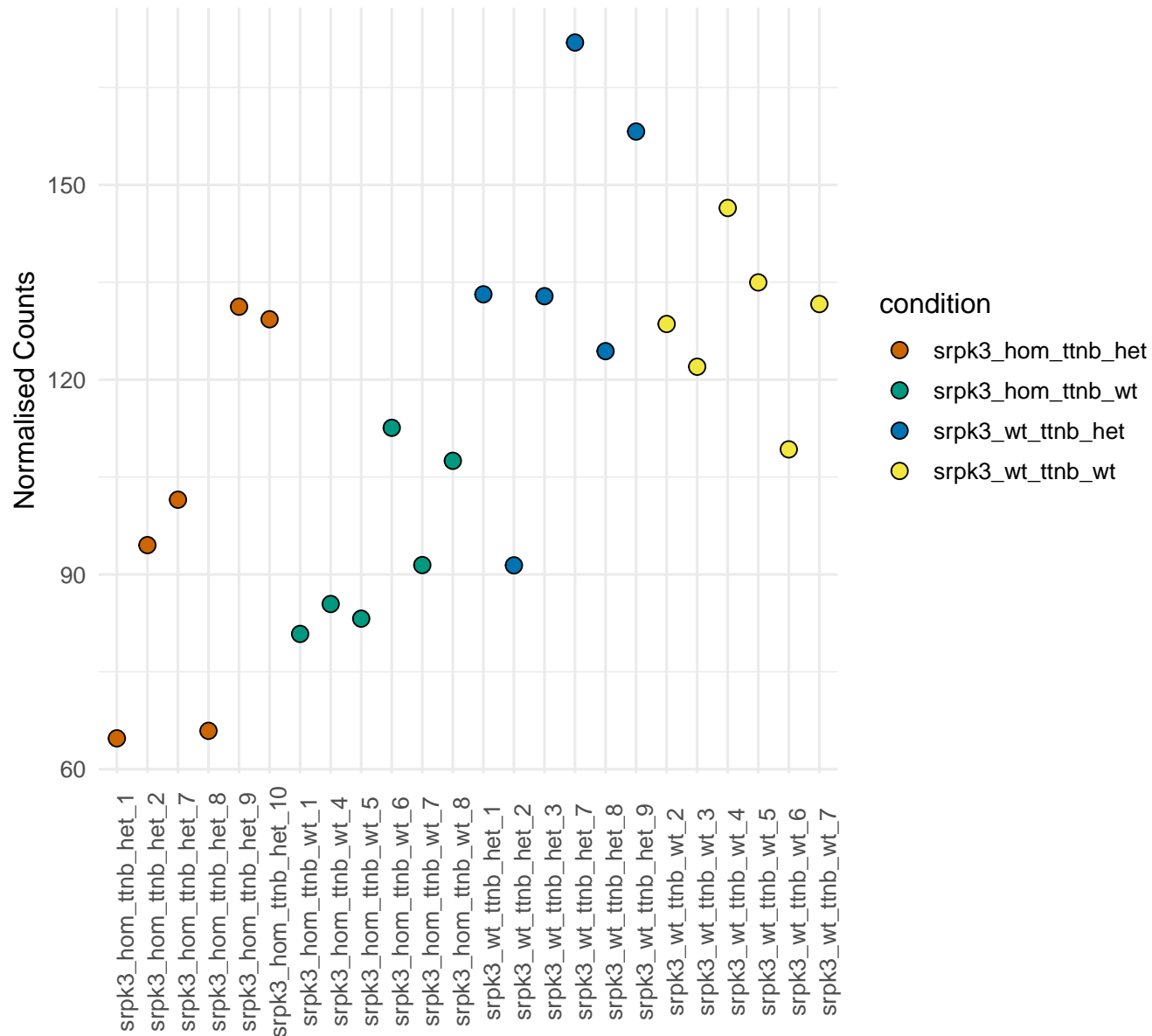
p = 0.0032



ENSDARG00000062501 / hhip1

17:17939095-17948587

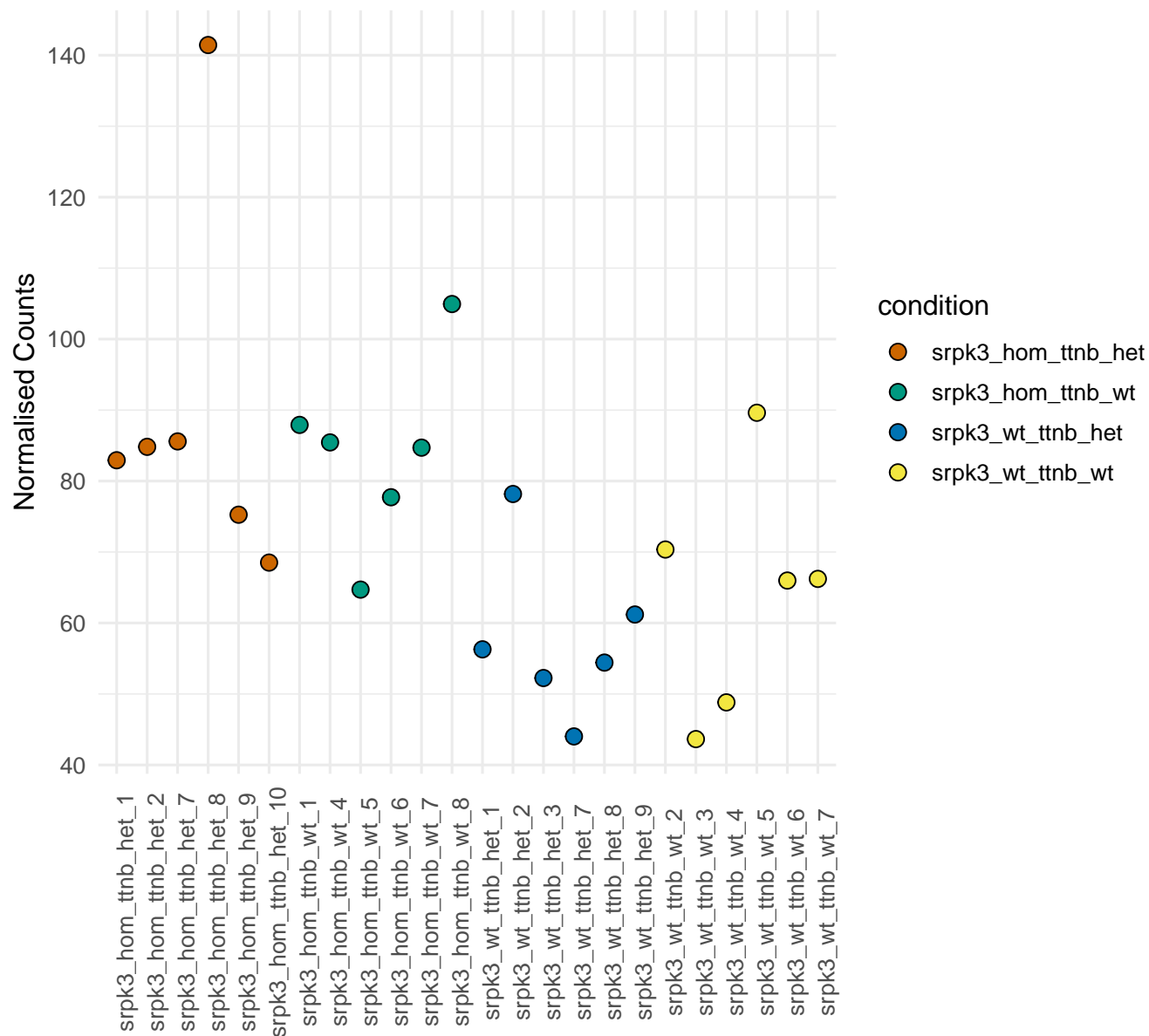
p = 0.00322



ENSDARG00000098620 / si:ch211-188p14.2

1:59419086-59422880

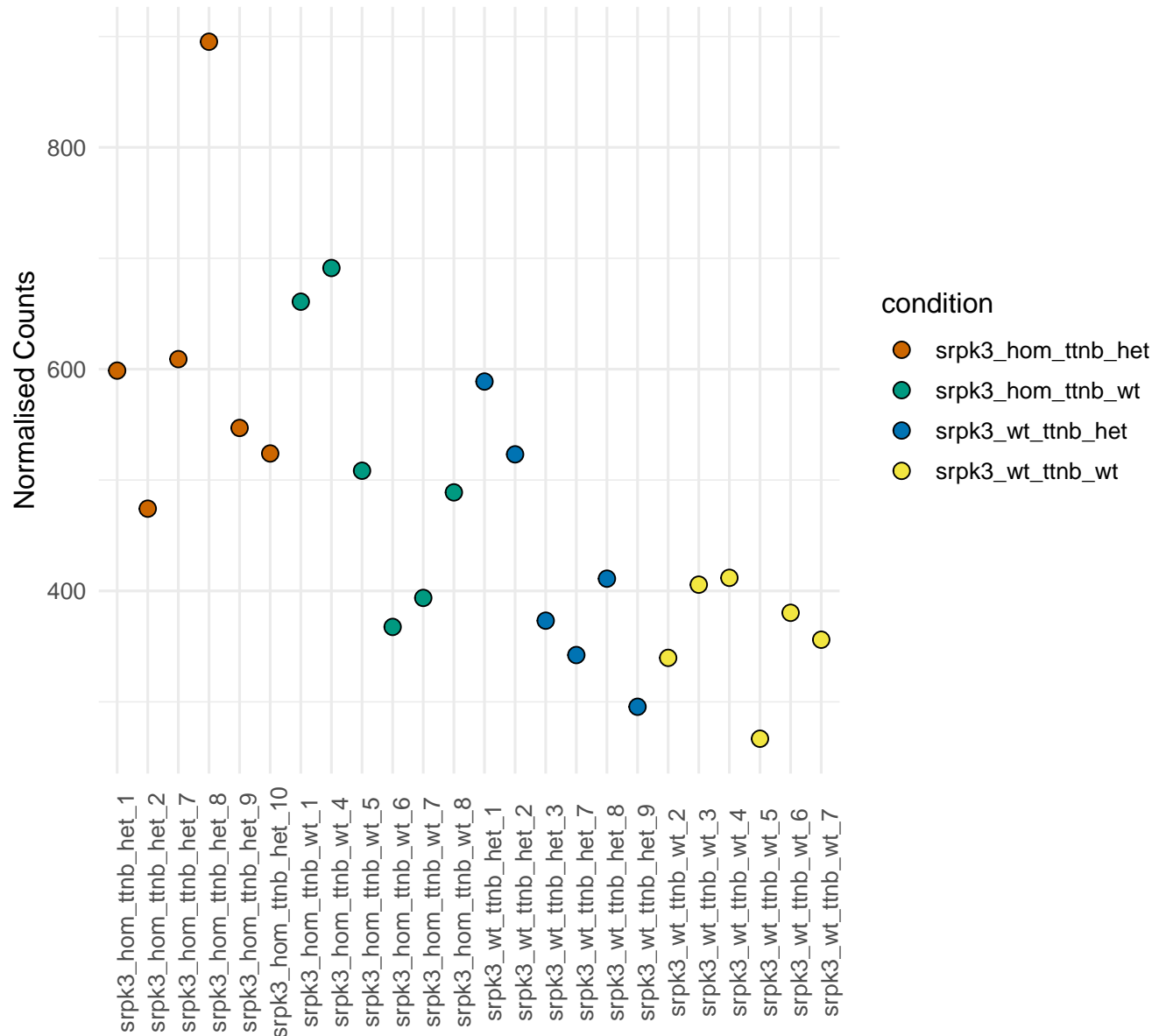
p = 0.00323



ENSDARG00000094460 / CR354556.3

23:40477220-40480582

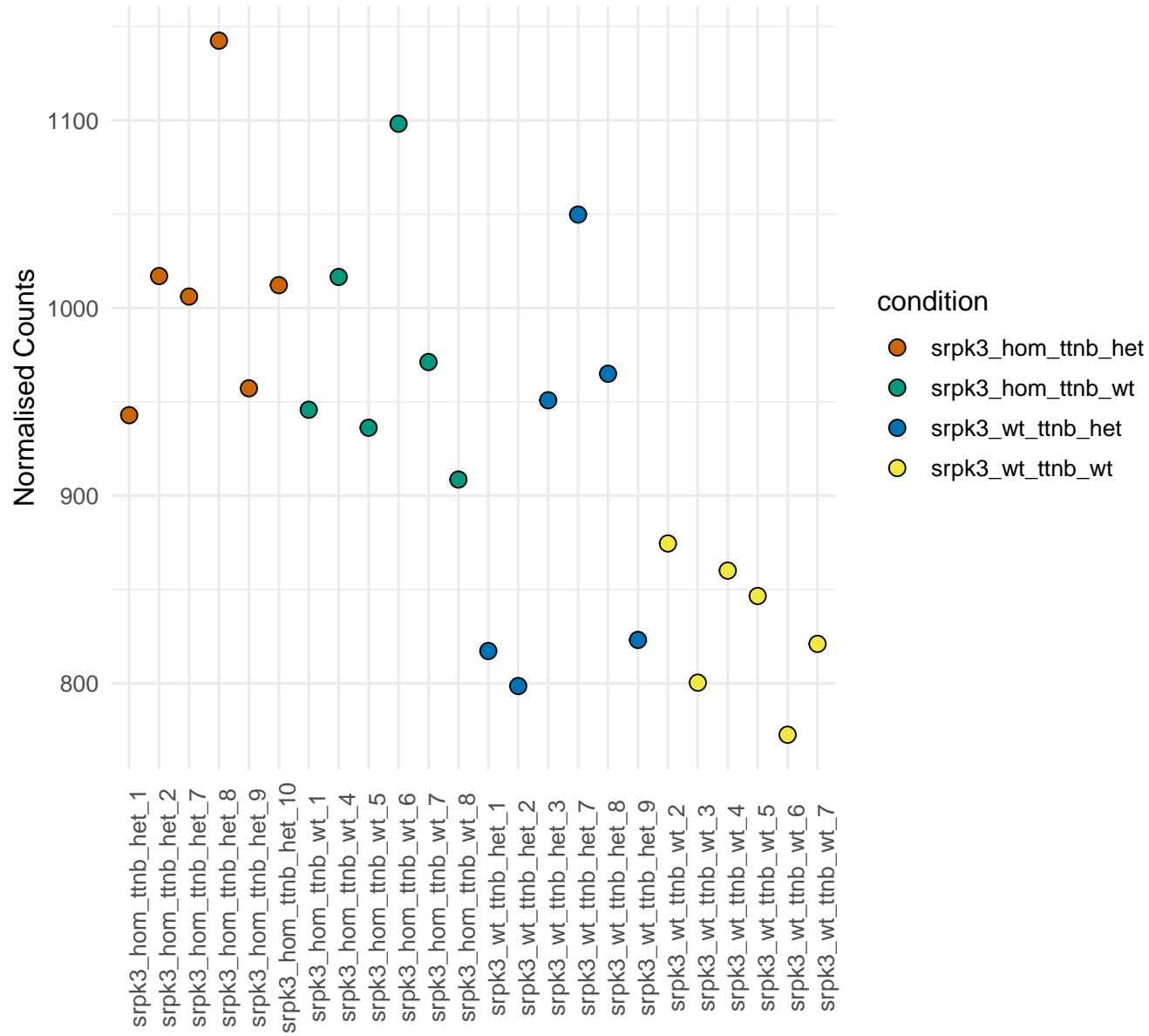
p = 0.00324



ENSDARG00000038473 / ube2d3

13:11746412-11763191

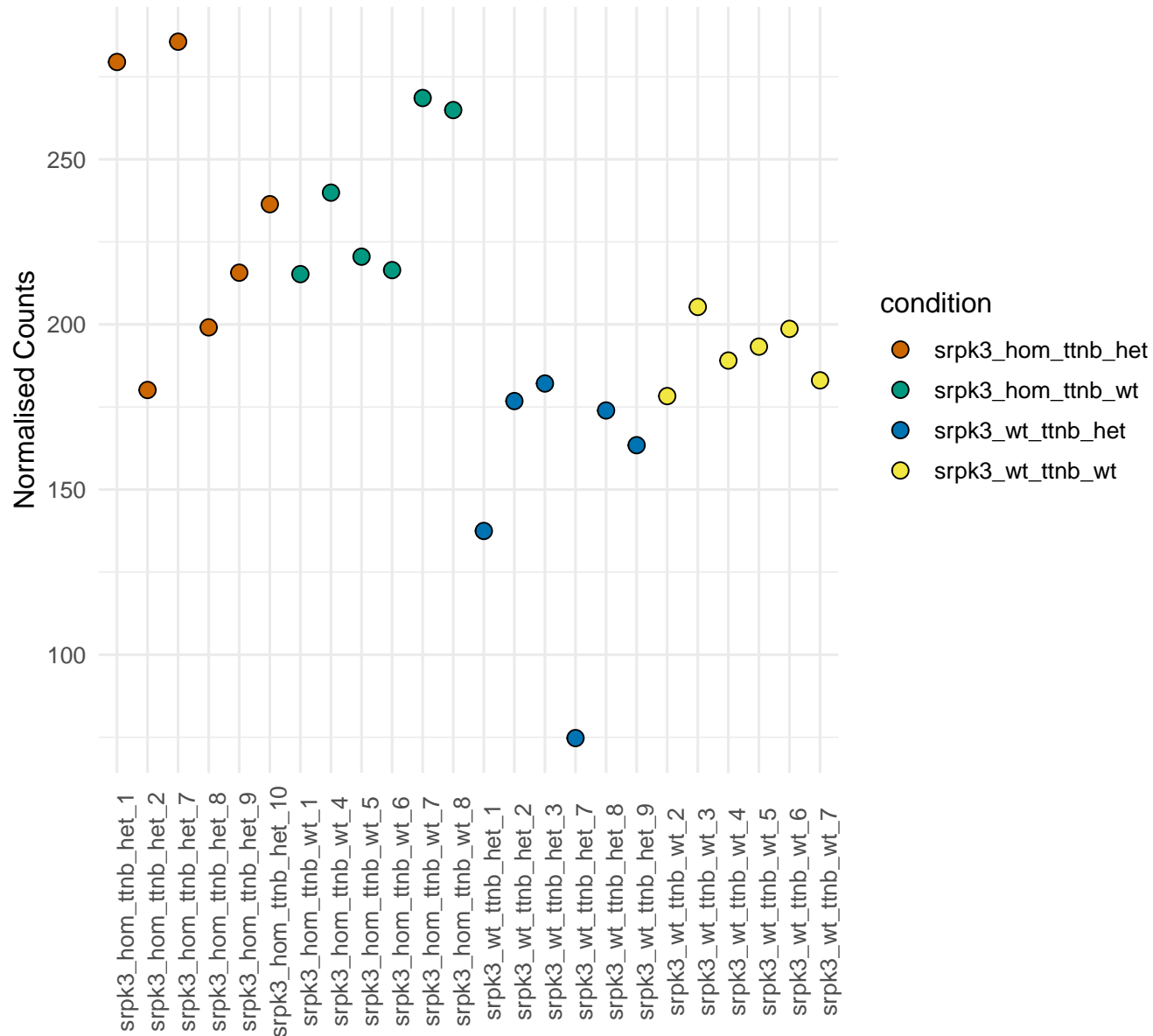
p = 0.00336



ENSDARG00000077112 / si:ch211-180f4.1

8:8845932-8848166

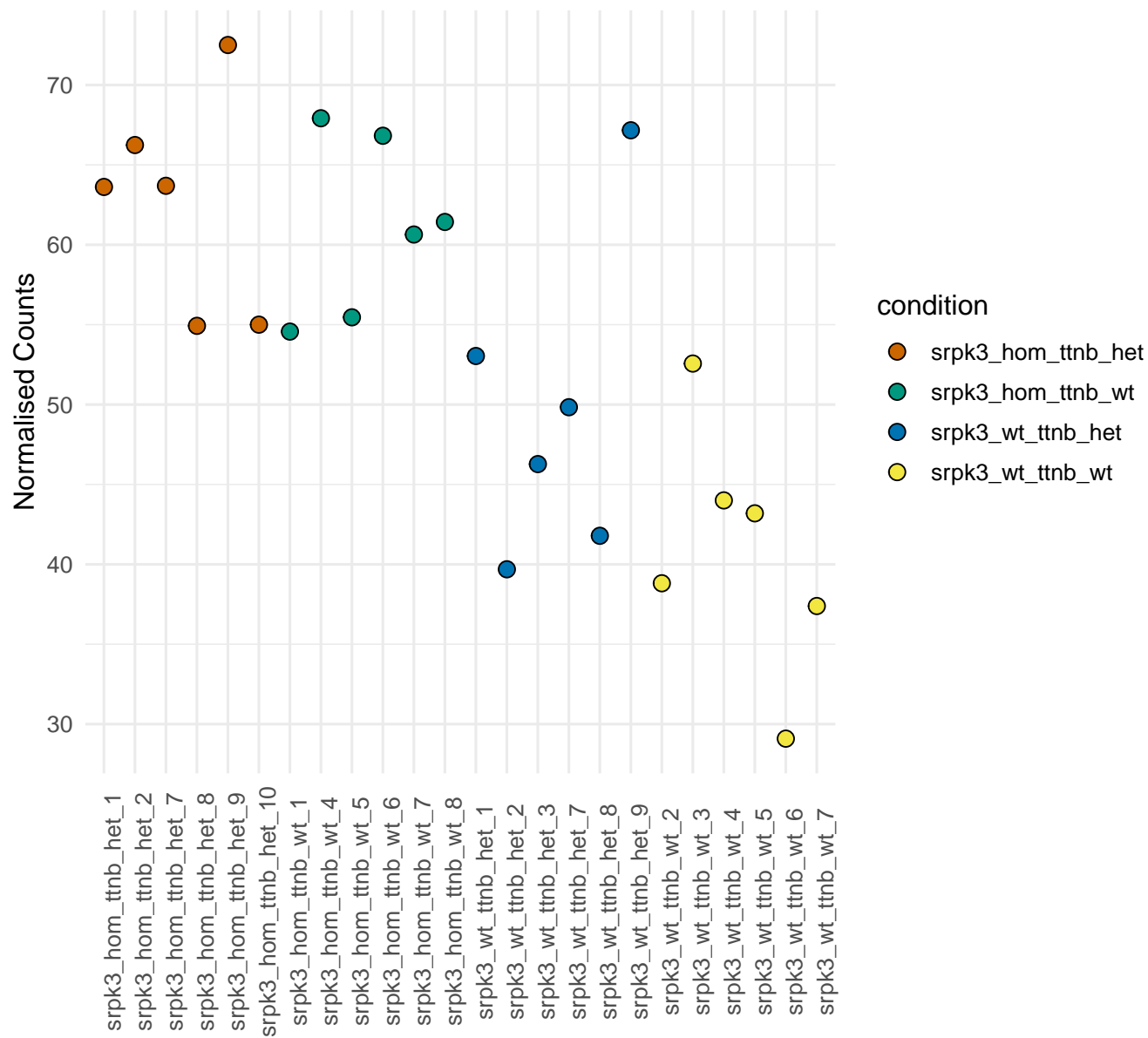
p = 0.00343



ENSDARG00000094004 / FP102120.1

9:1372946–1376460

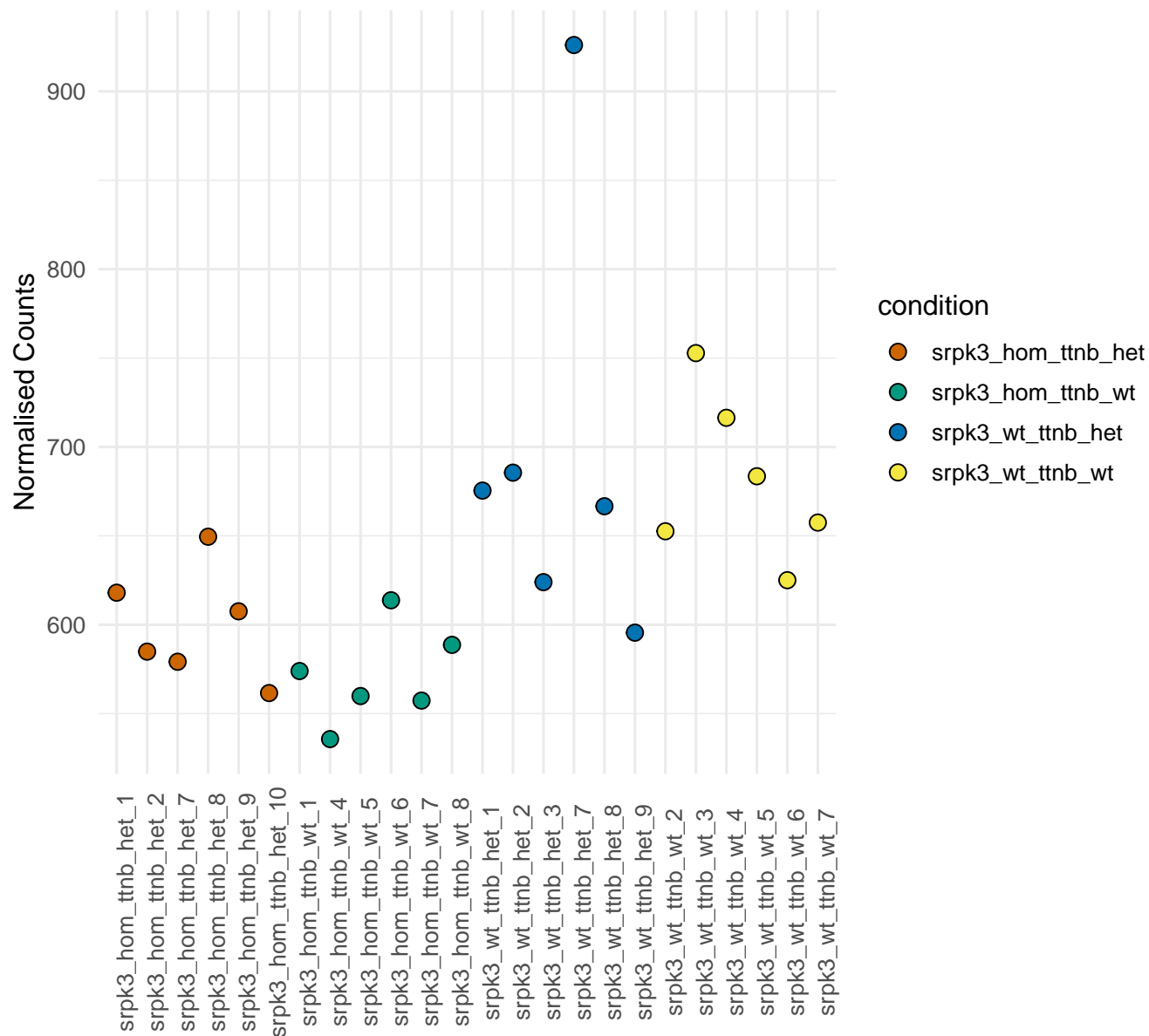
p = 0.00343



ENSDARG00000008306 / rdh5

22:10110358–10121880

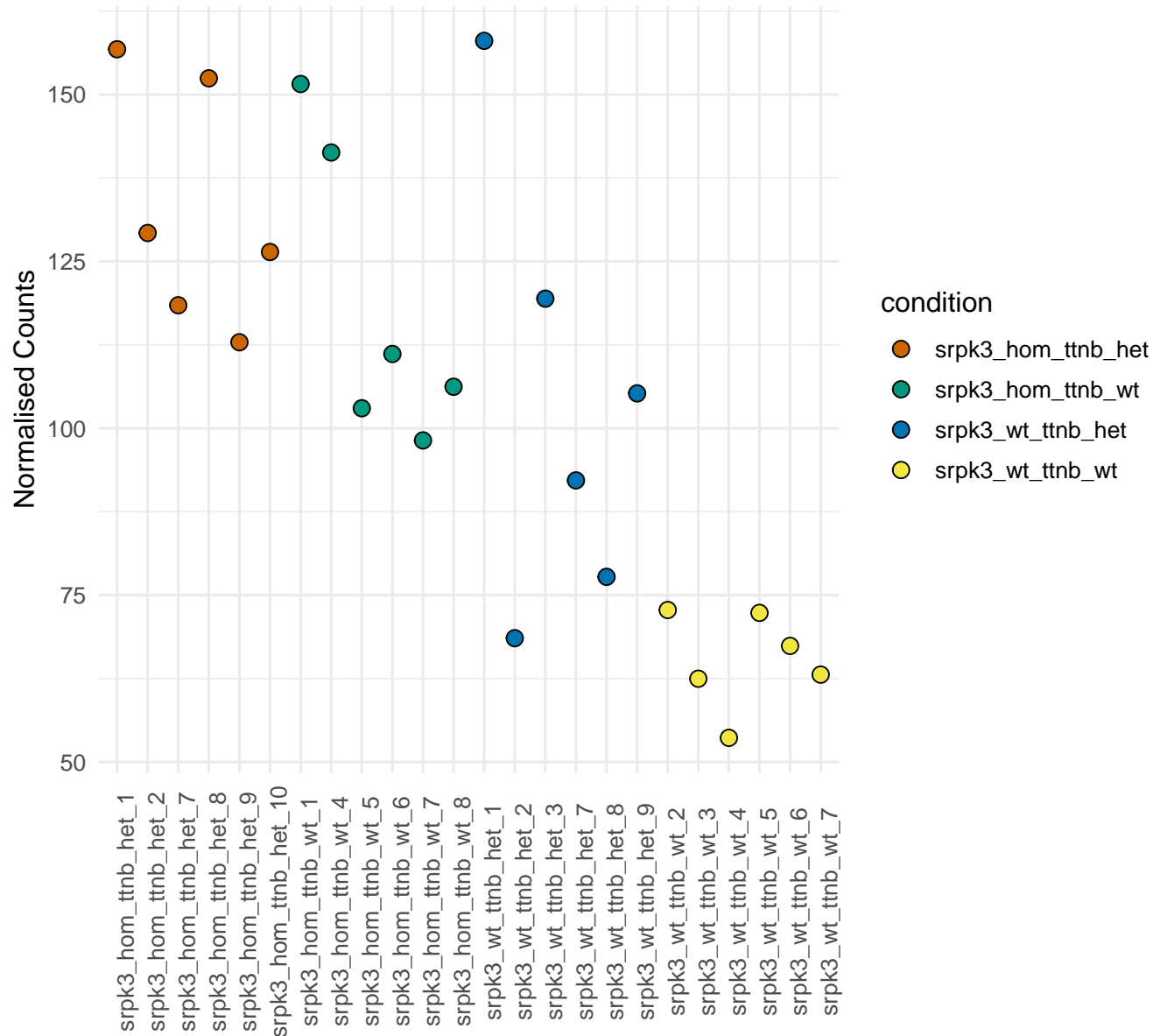
p = 0.00343



ENSDARG00000079456 / si:ch211-149a19.3

19:1879611-1929310

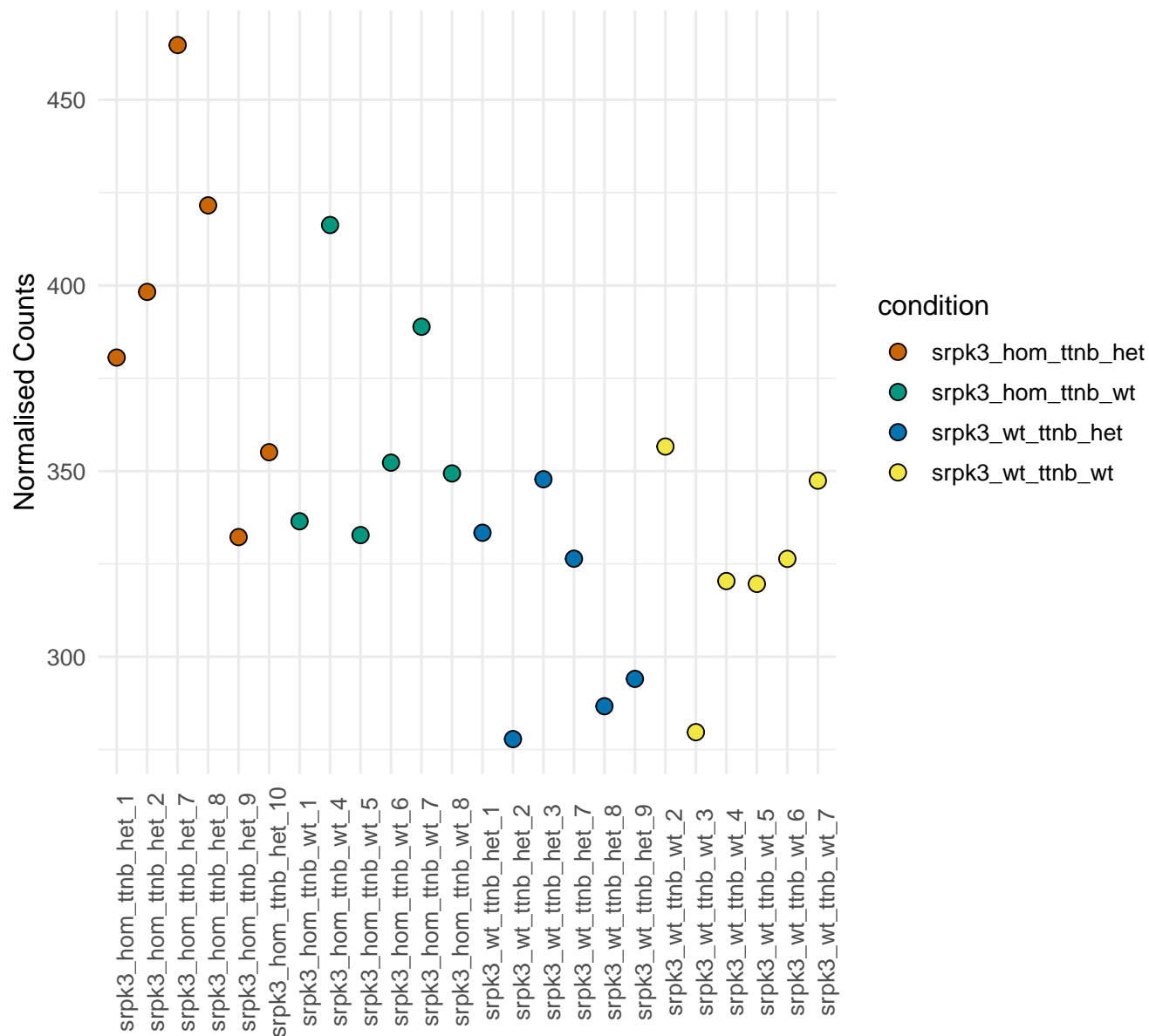
p = 0.00346



ENSDARG00000058984 / rad23ab

22:4745105-4760187

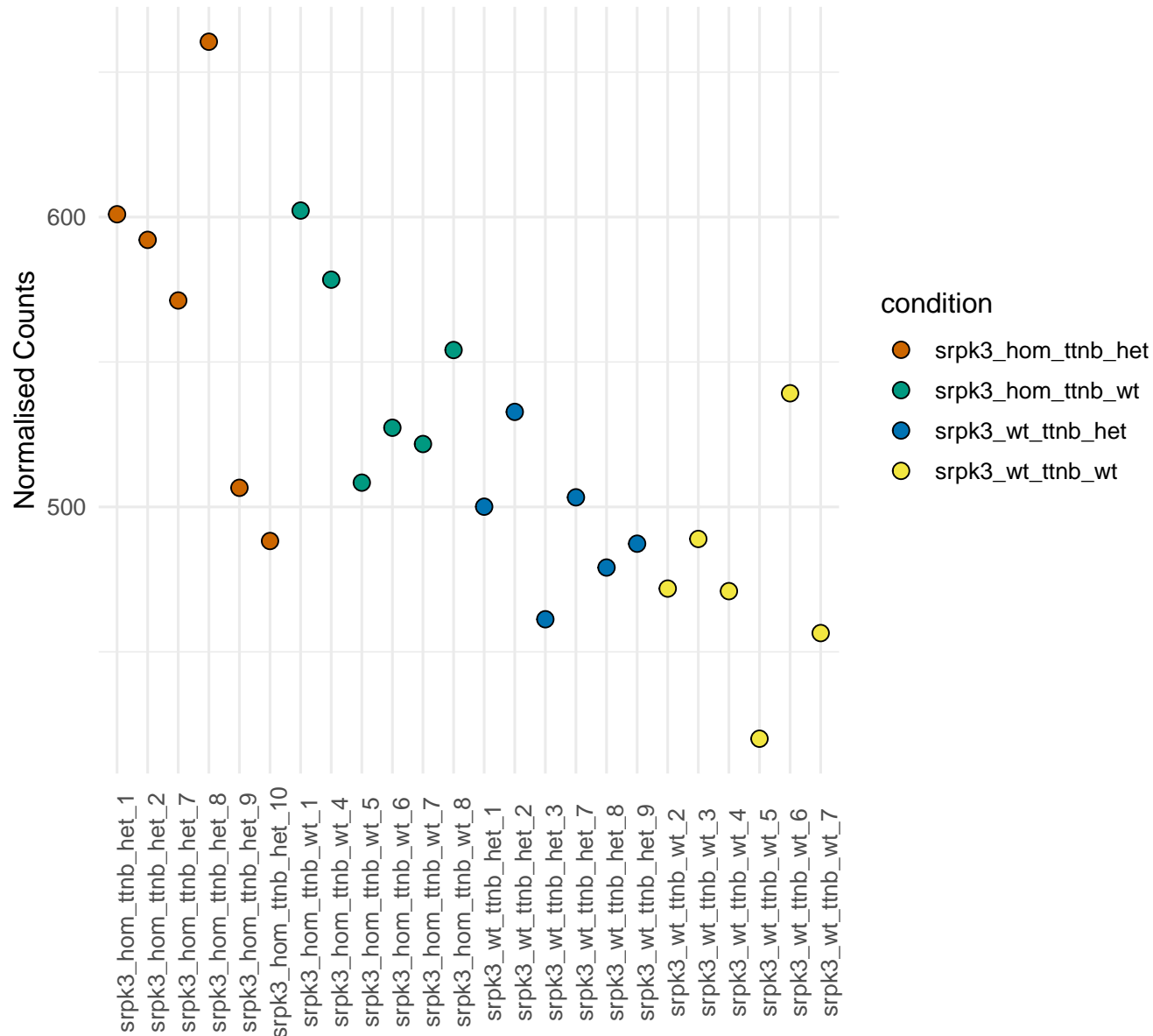
p = 0.00347



ENSDARG00000059871 / shrprbck1r

7:40058757-40082053

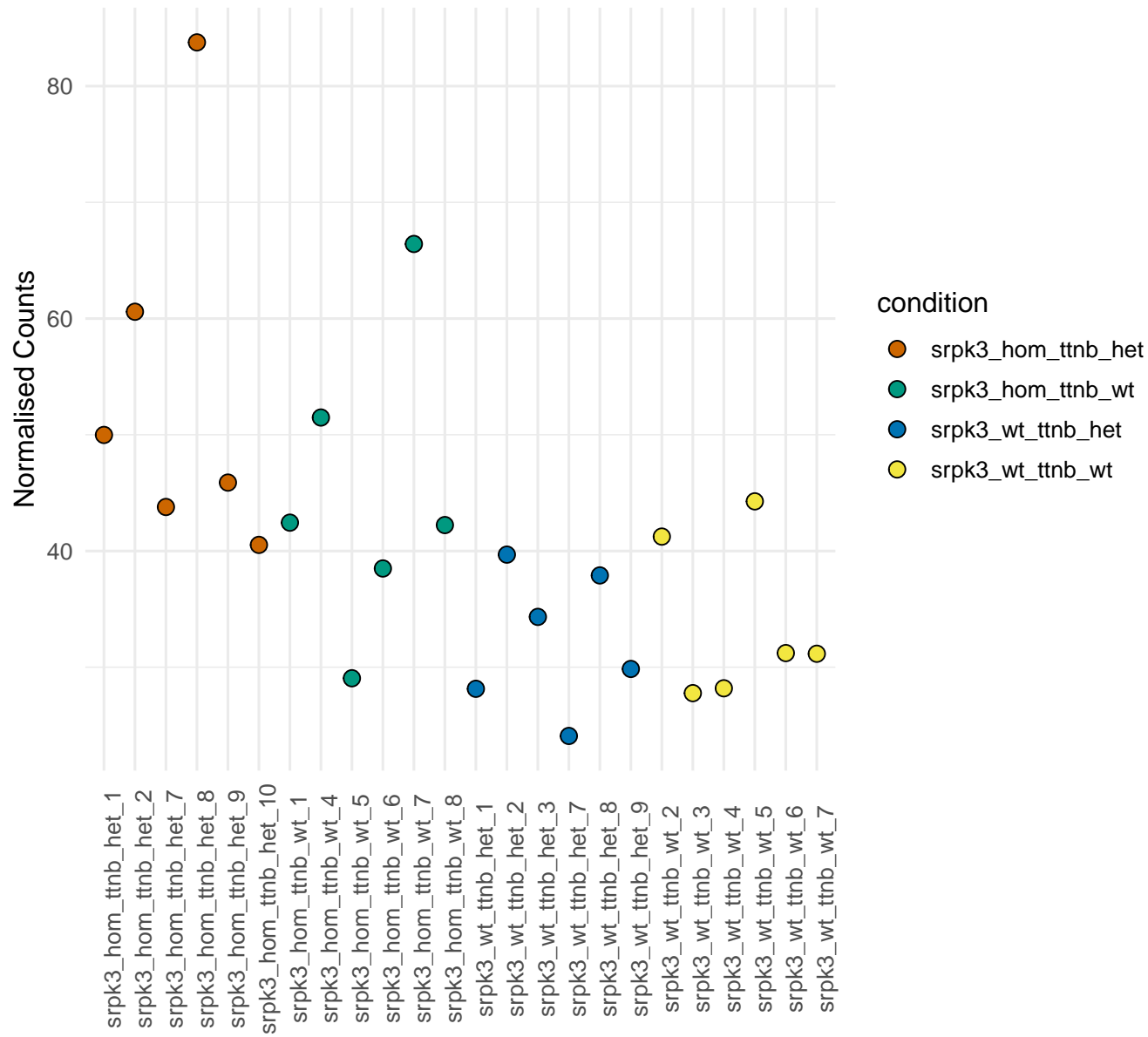
p = 0.00347



ENSDARG00000099538 / si:ch211-188p14.3

1:59416186-59417949

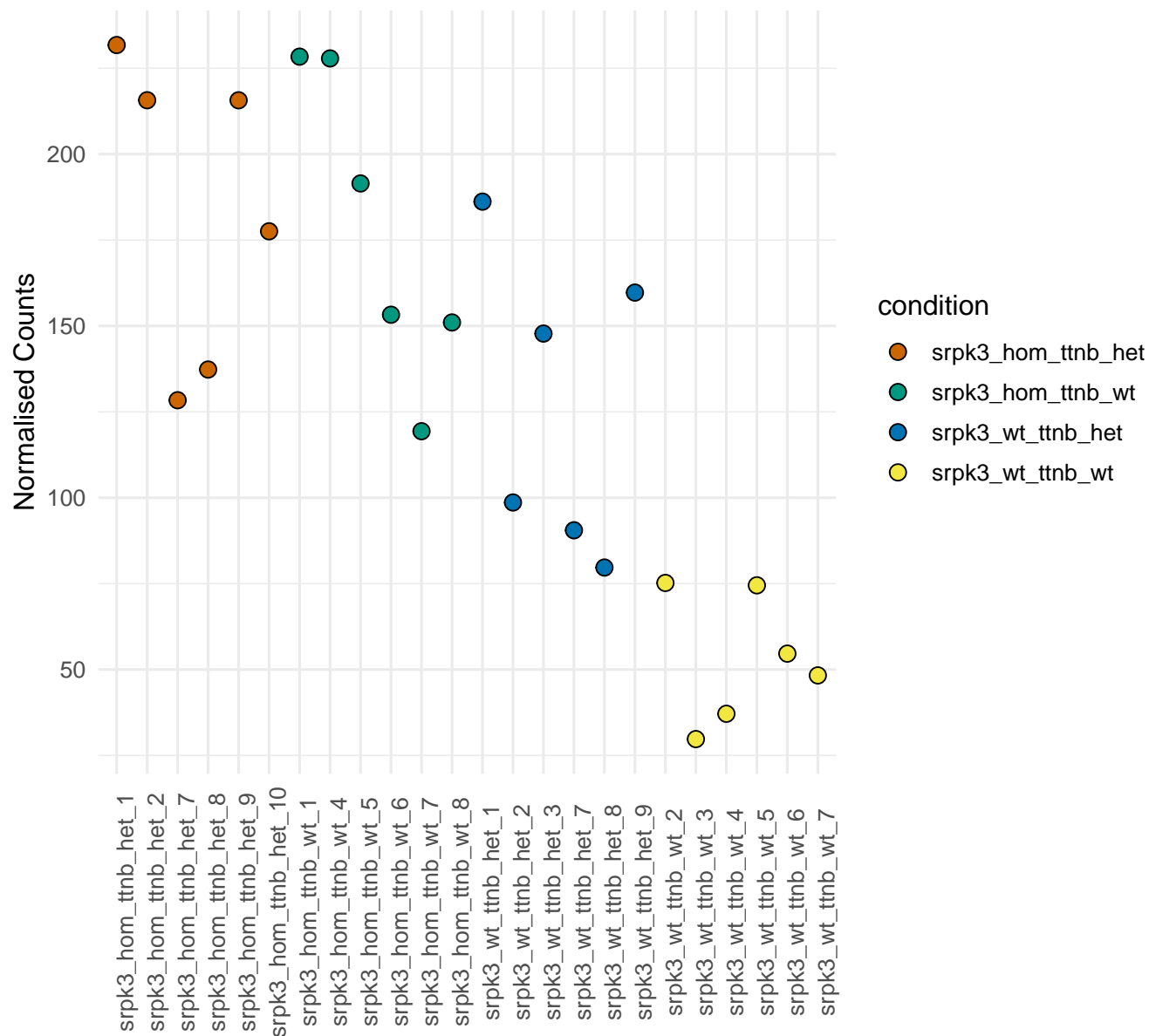
p = 0.0035



ENSDARG00000053761 / si:dkey-187j14.4

7:2228276-2234151

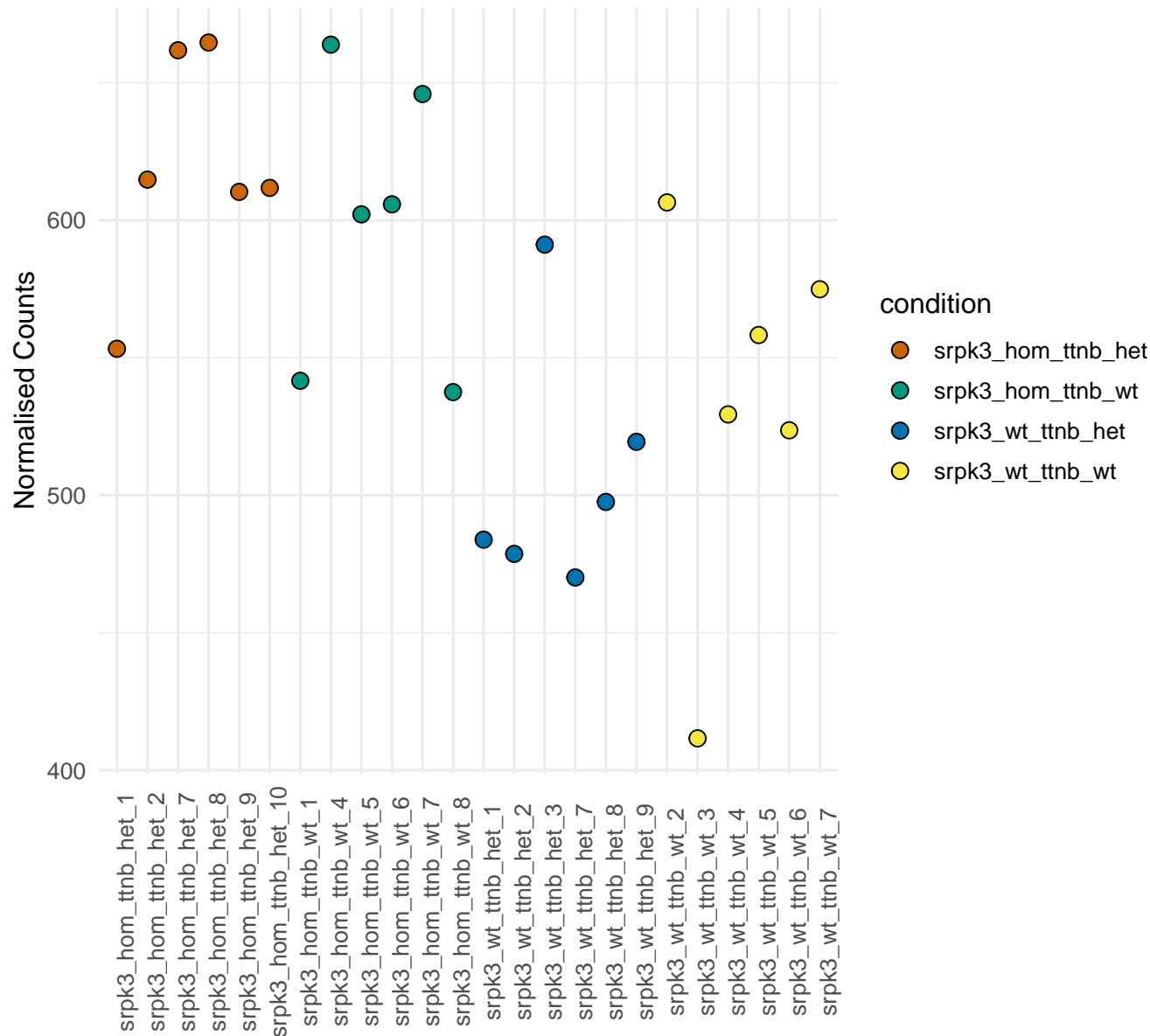
p = 0.0035



ENSDARG00000074156 / sgca

12:3078221-3093024

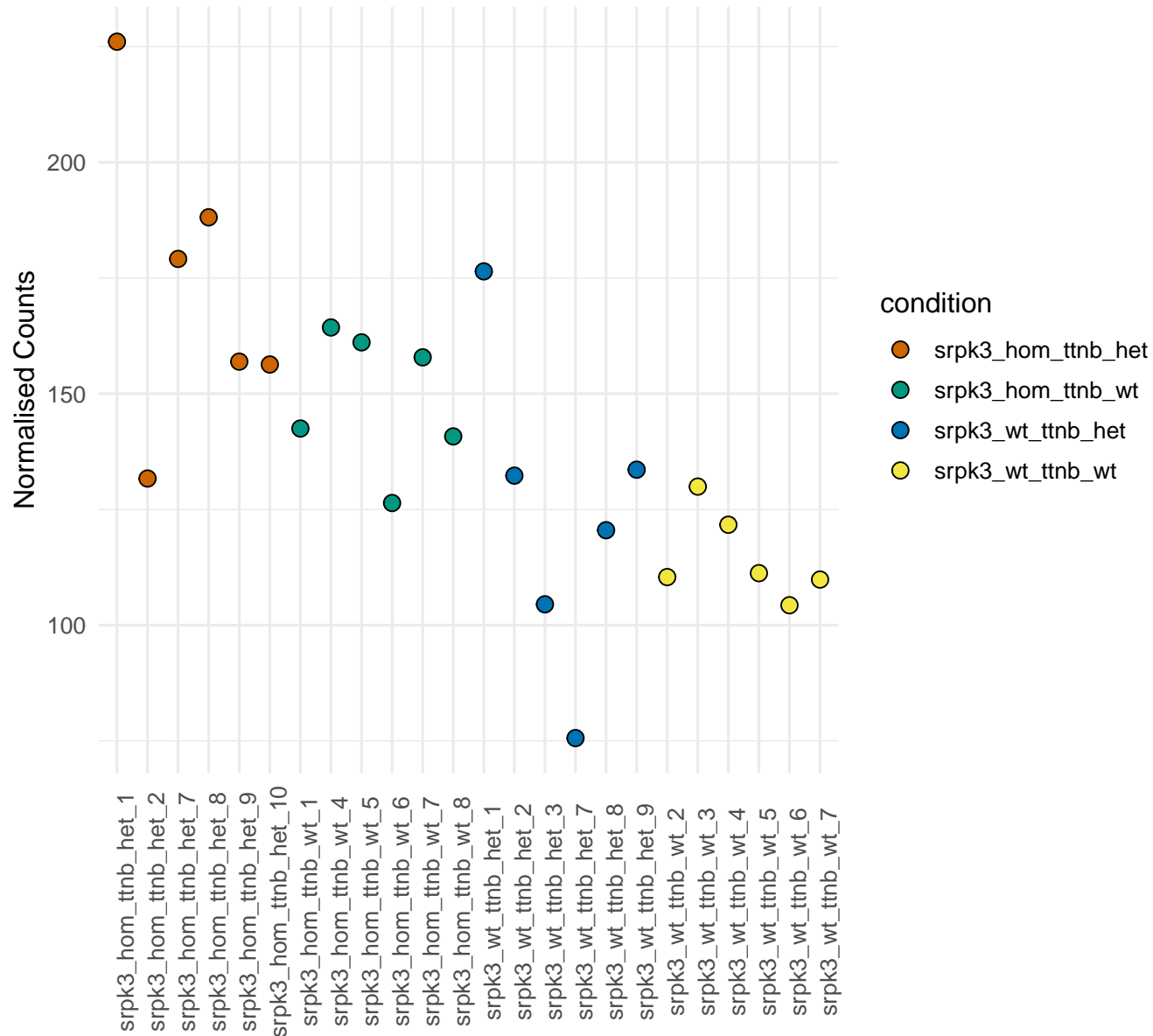
p = 0.0035



ENSDARG00000074771 / ifngr1

1:53842344-53863308

p = 0.0035

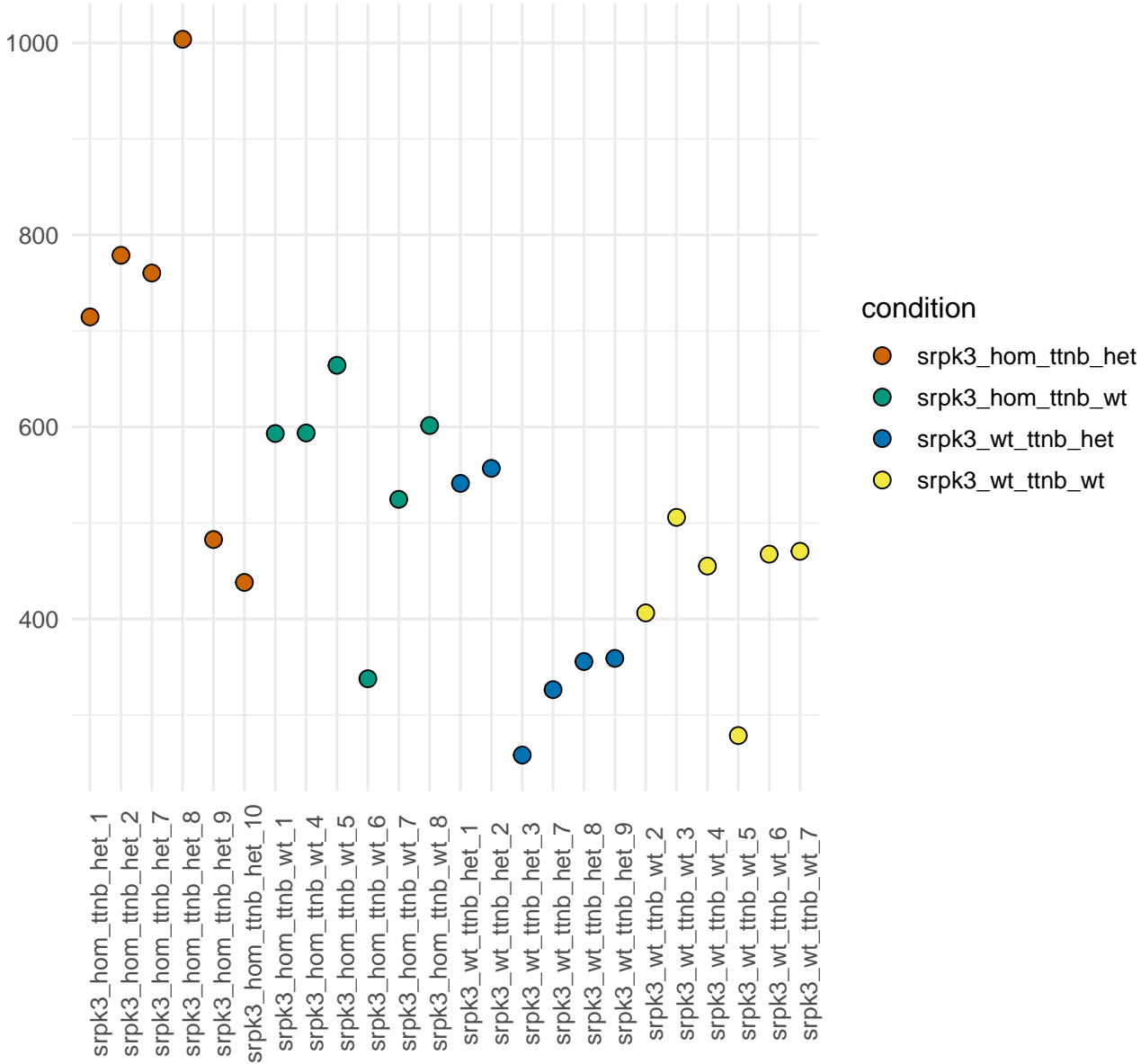


ENSDARG00000099889 / dusp27

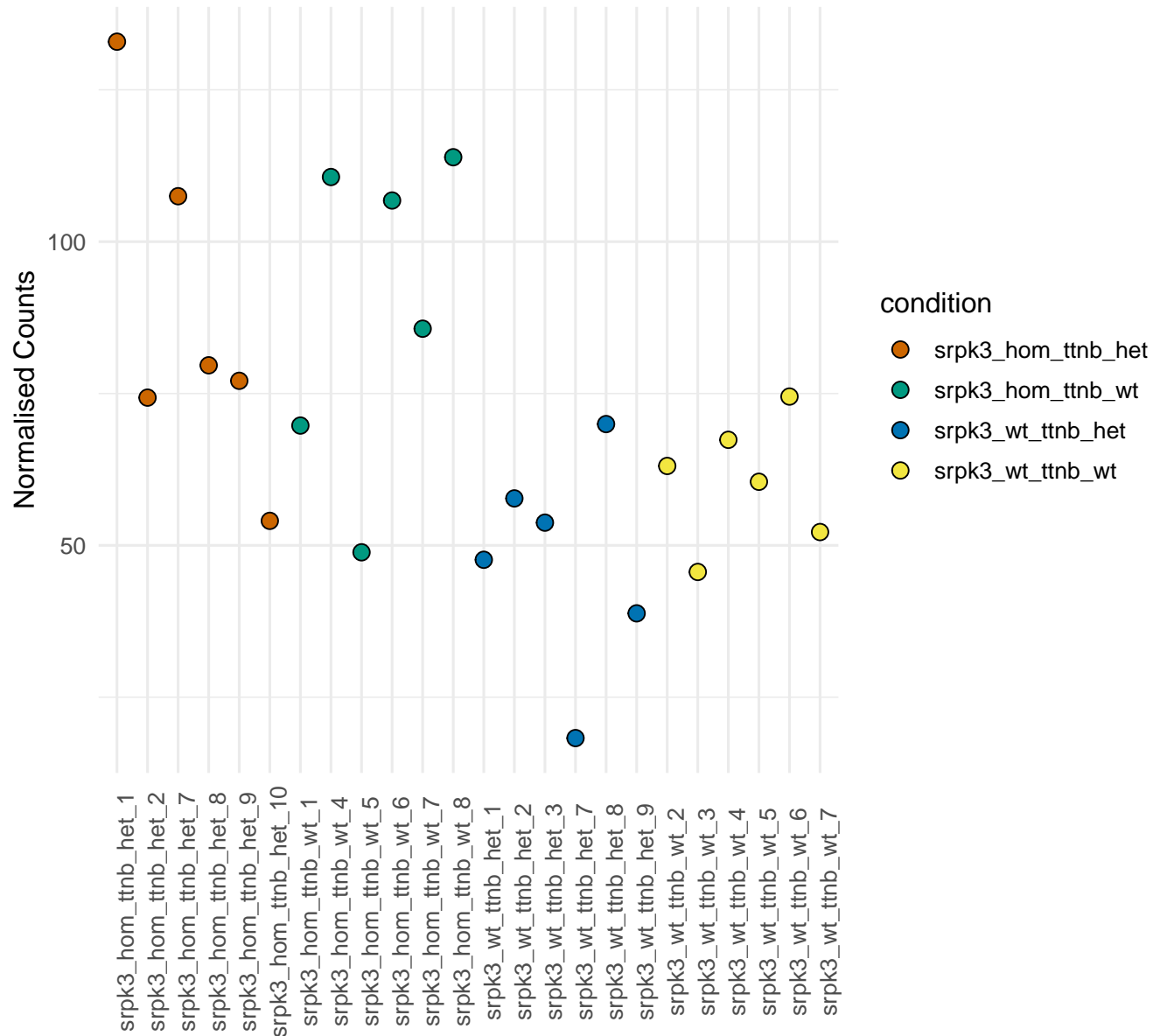
KZ116034.1:1250–8270

p = 0.00351

Normalised Counts



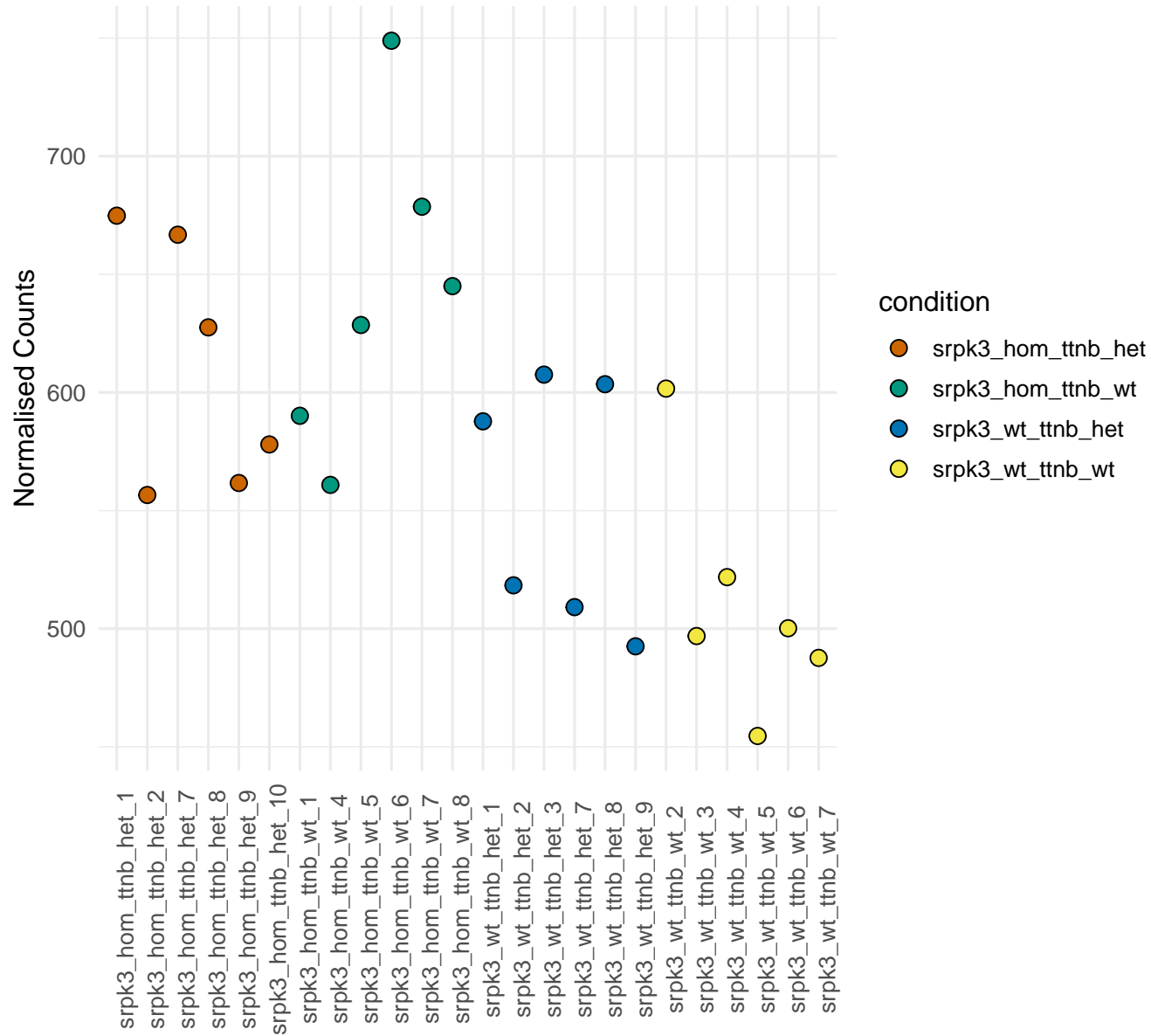
ENSDARG00000079059 / retreg1
2:31781843–31800521
p = 0.00353



ENSDARG00000091260 / mylk4a

2:394166-424925

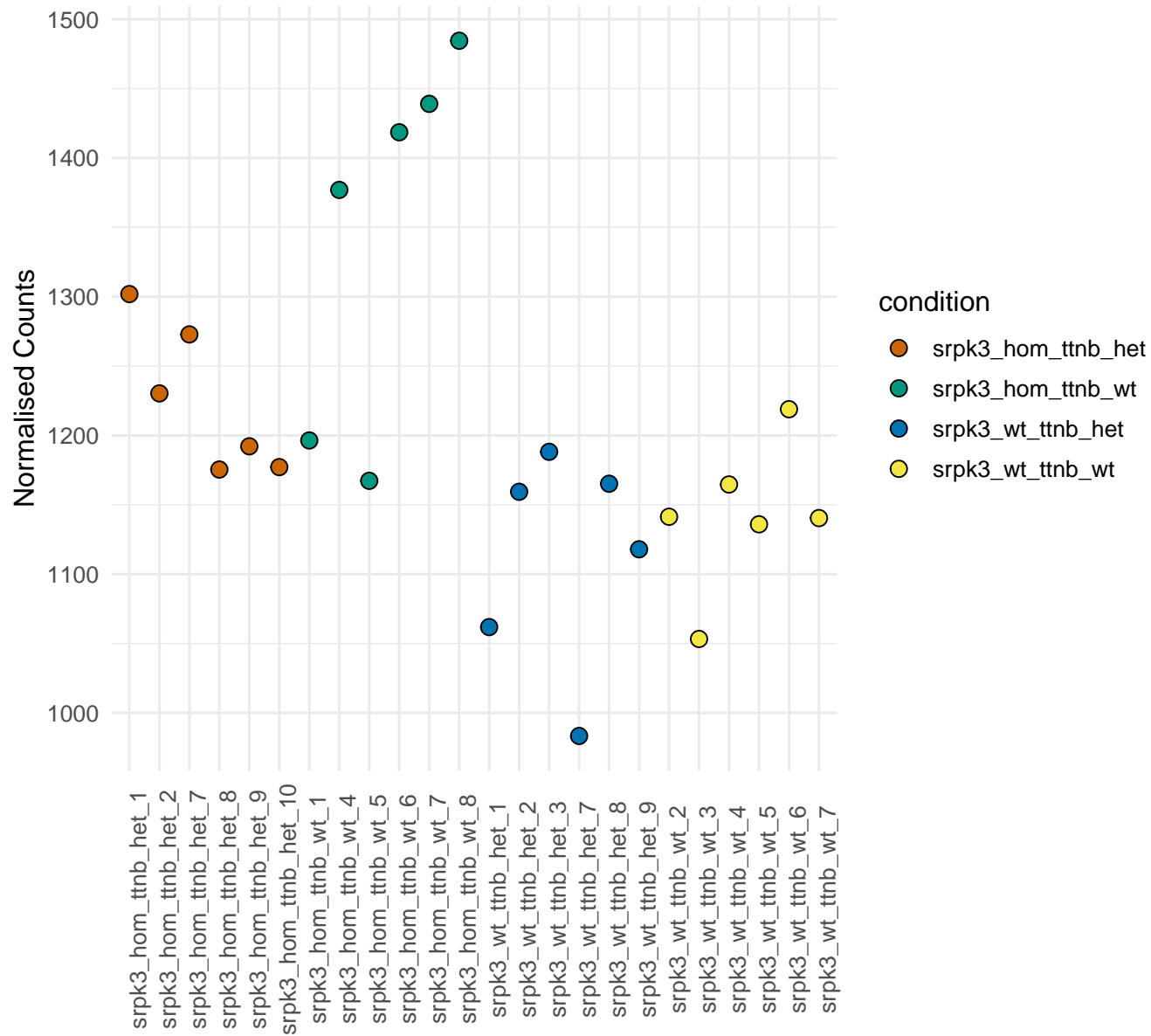
p = 0.00353



ENSDARG00000078842 / tns1a

6:20764848–20875111

p = 0.00353

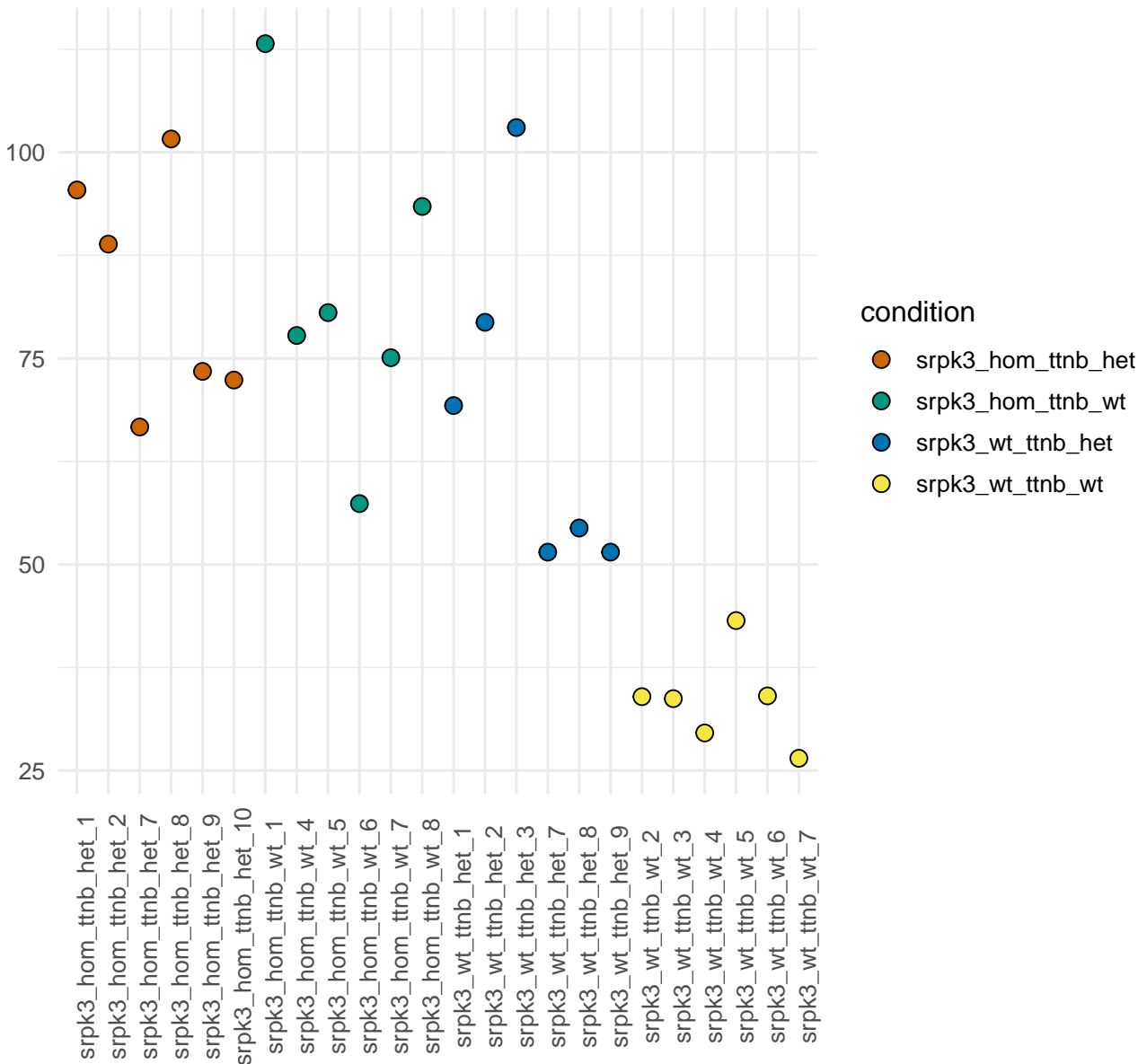


ENSDARG00000032801 / grk5

10:2715548–2755378

p = 0.00353

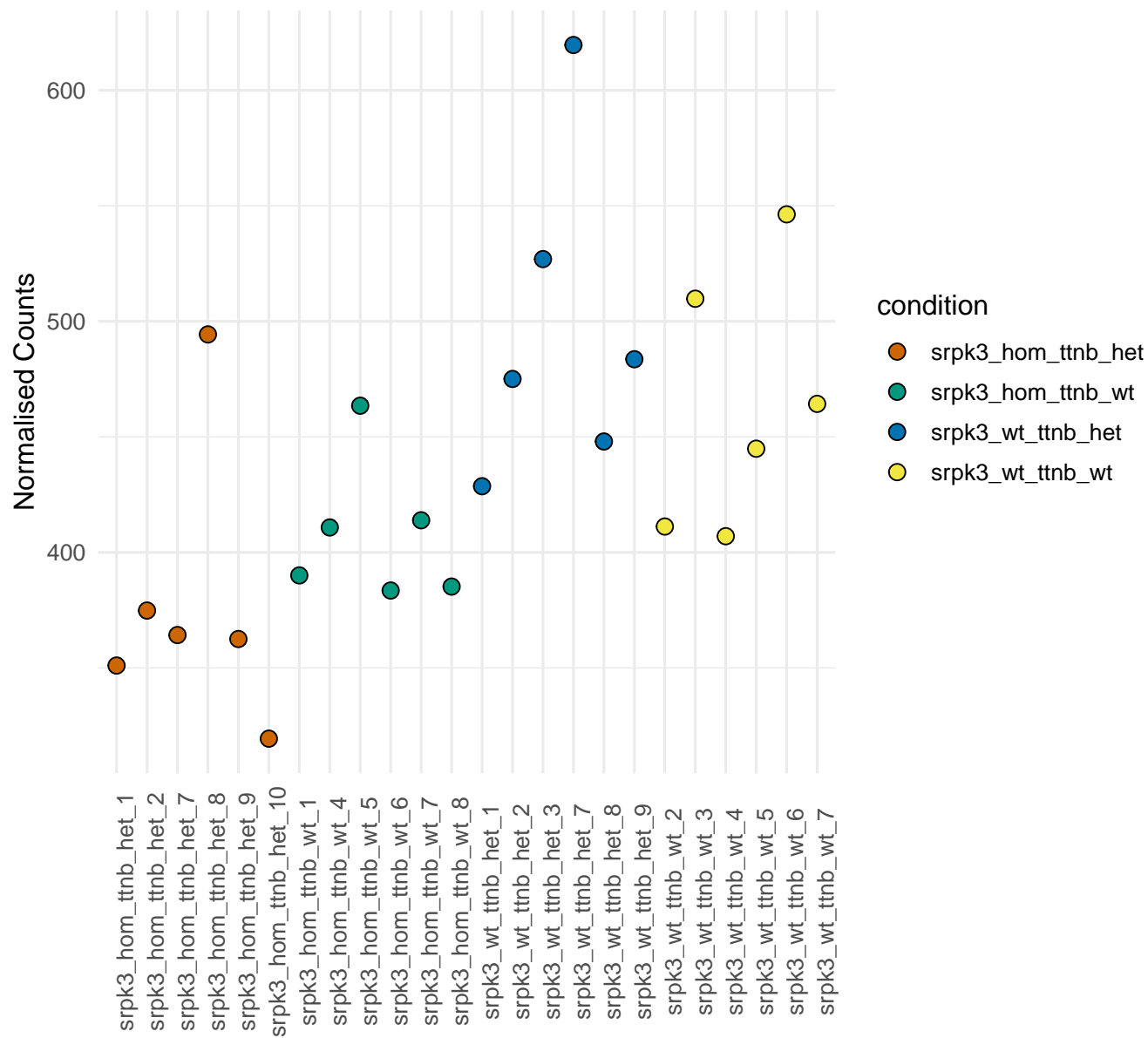
Normalised Counts



ENSDARG00000102887 / abhd4

2:51645164-51657107

p = 0.00358



ENSDARG00000103650 / si:ch73-329n5.1

12:44119432-44307963

p = 0.00369

Normalised Counts

condition

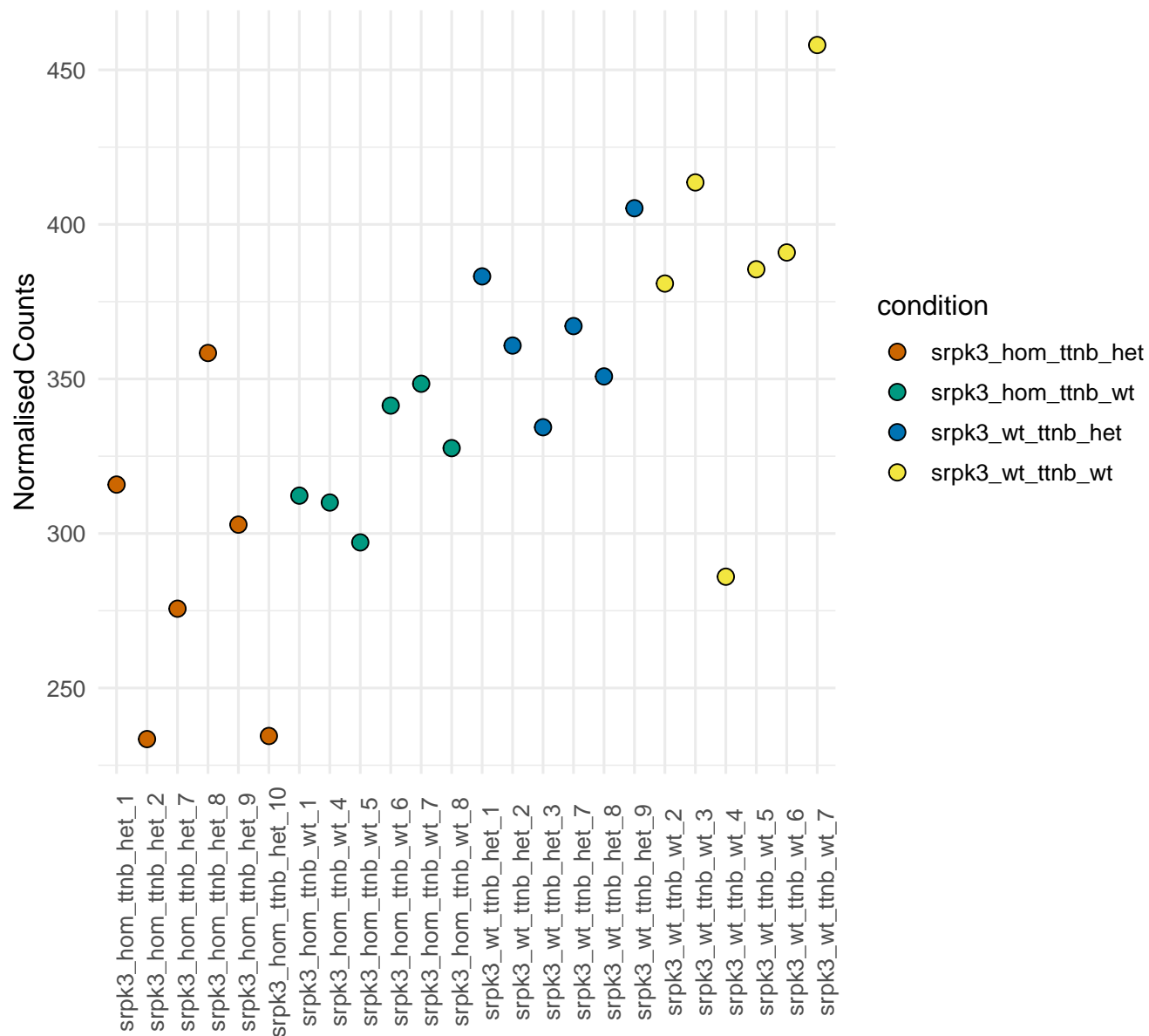
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

srpk3_hom_ttnb_het_1
srpk3_hom_ttnb_het_2
srpk3_hom_ttnb_het_7
srpk3_hom_ttnb_het_8
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srpk3_hom_ttnb_wt_5
srpk3_hom_ttnb_wt_6
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srpk3_wt_ttnb_het_2
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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

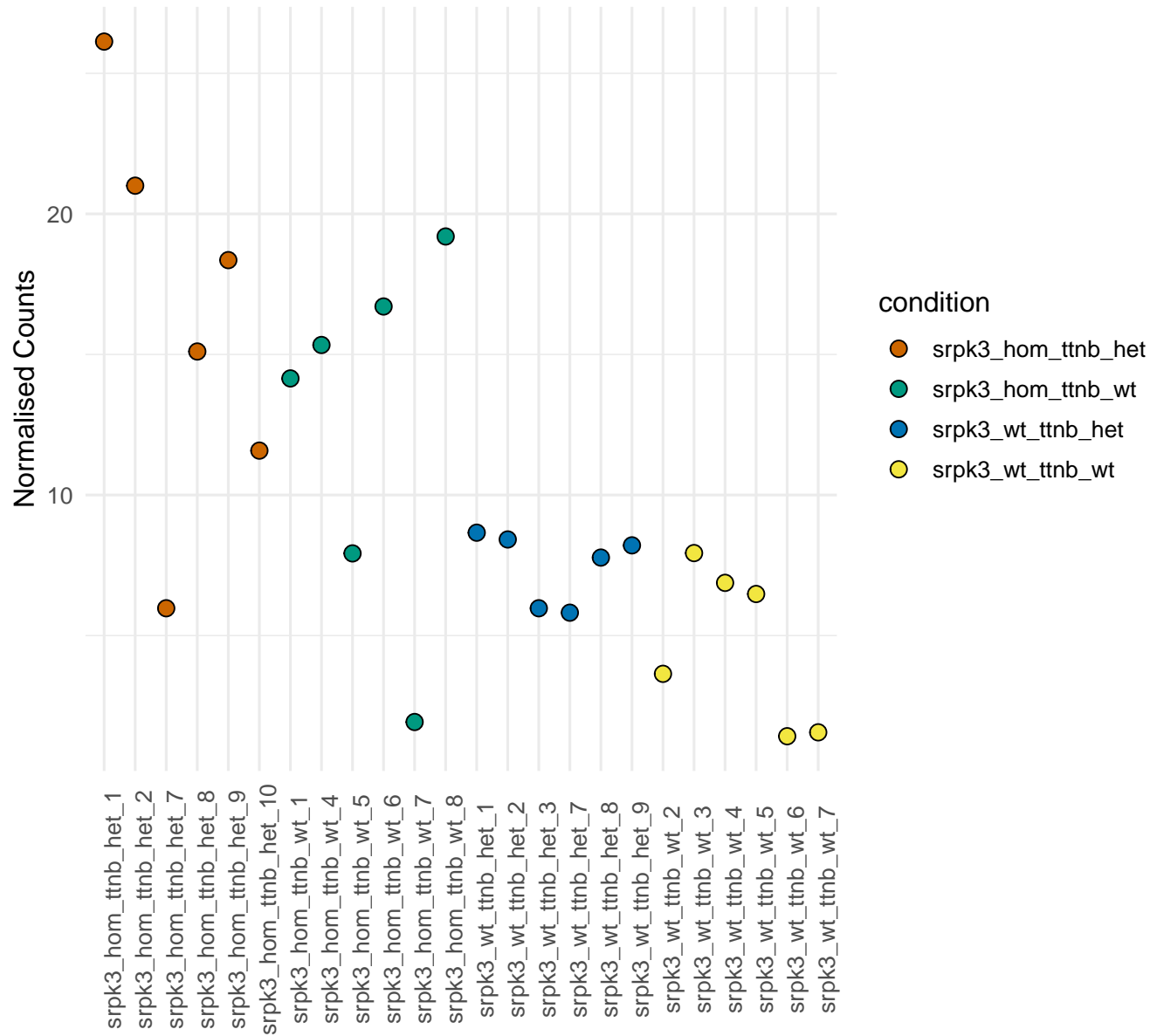
p = 0.00369



ENSDARG00000013598 / tnfb

15:34699585-34702661

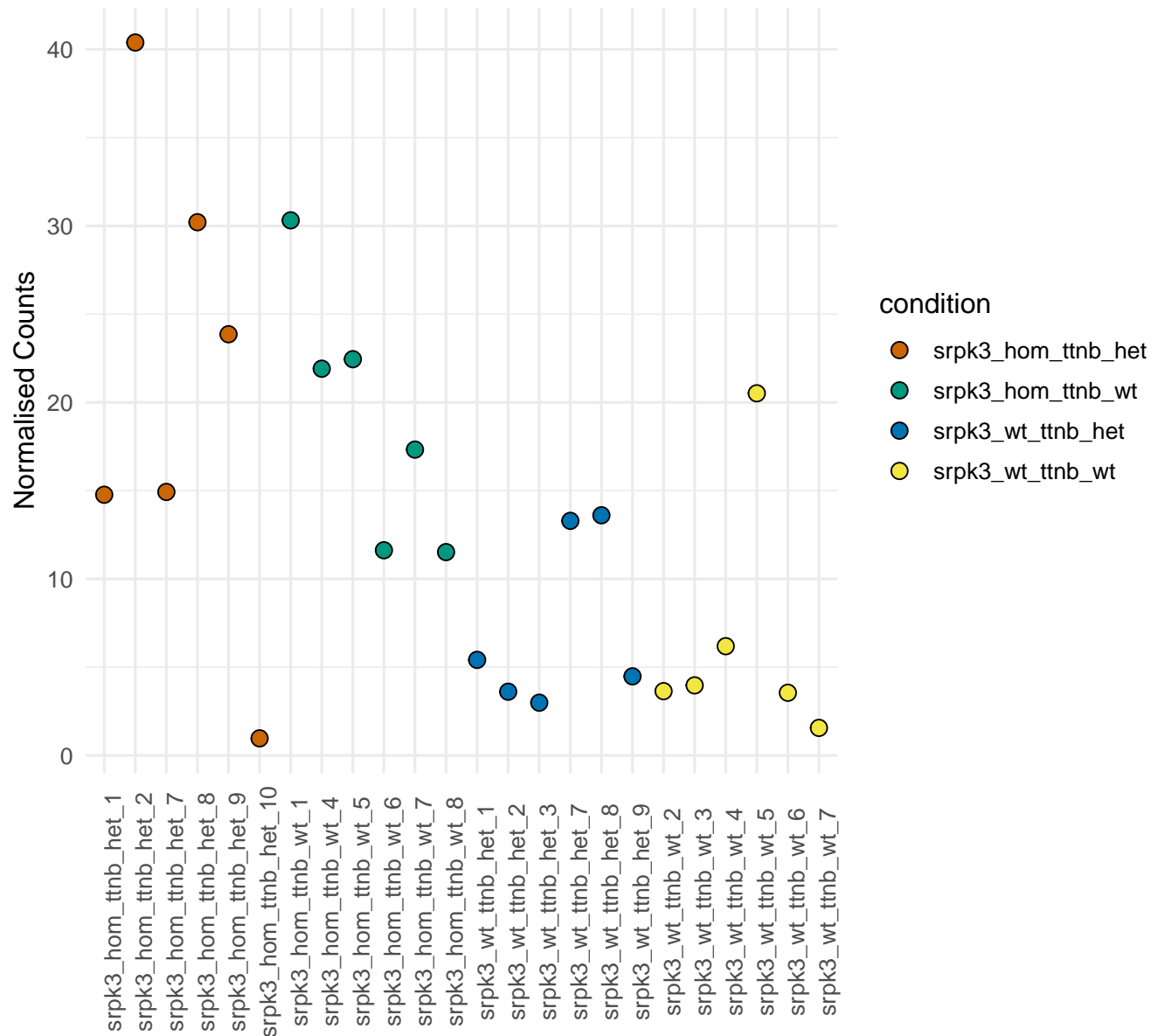
p = 0.00376



ENSDARG00000100332 / CABZ01084942.1

KN150630.1:17799–24120

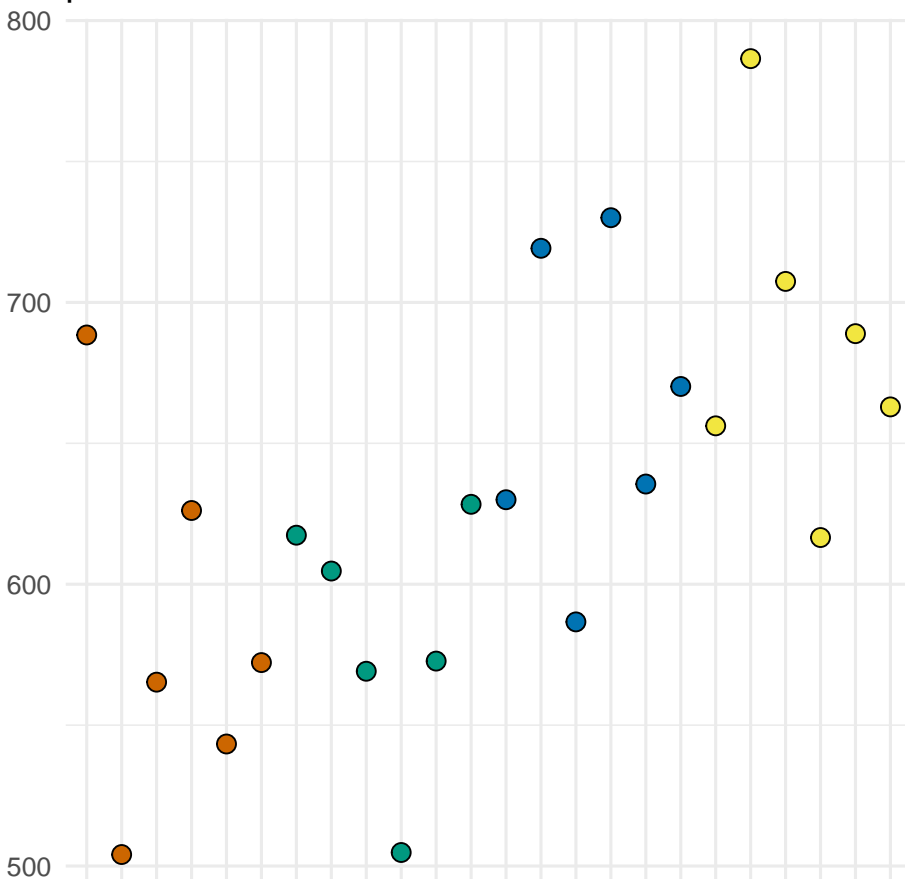
p = 0.00386



ENSDARG00000056292 / vsx1

17:21063403–21066105

p = 0.00412



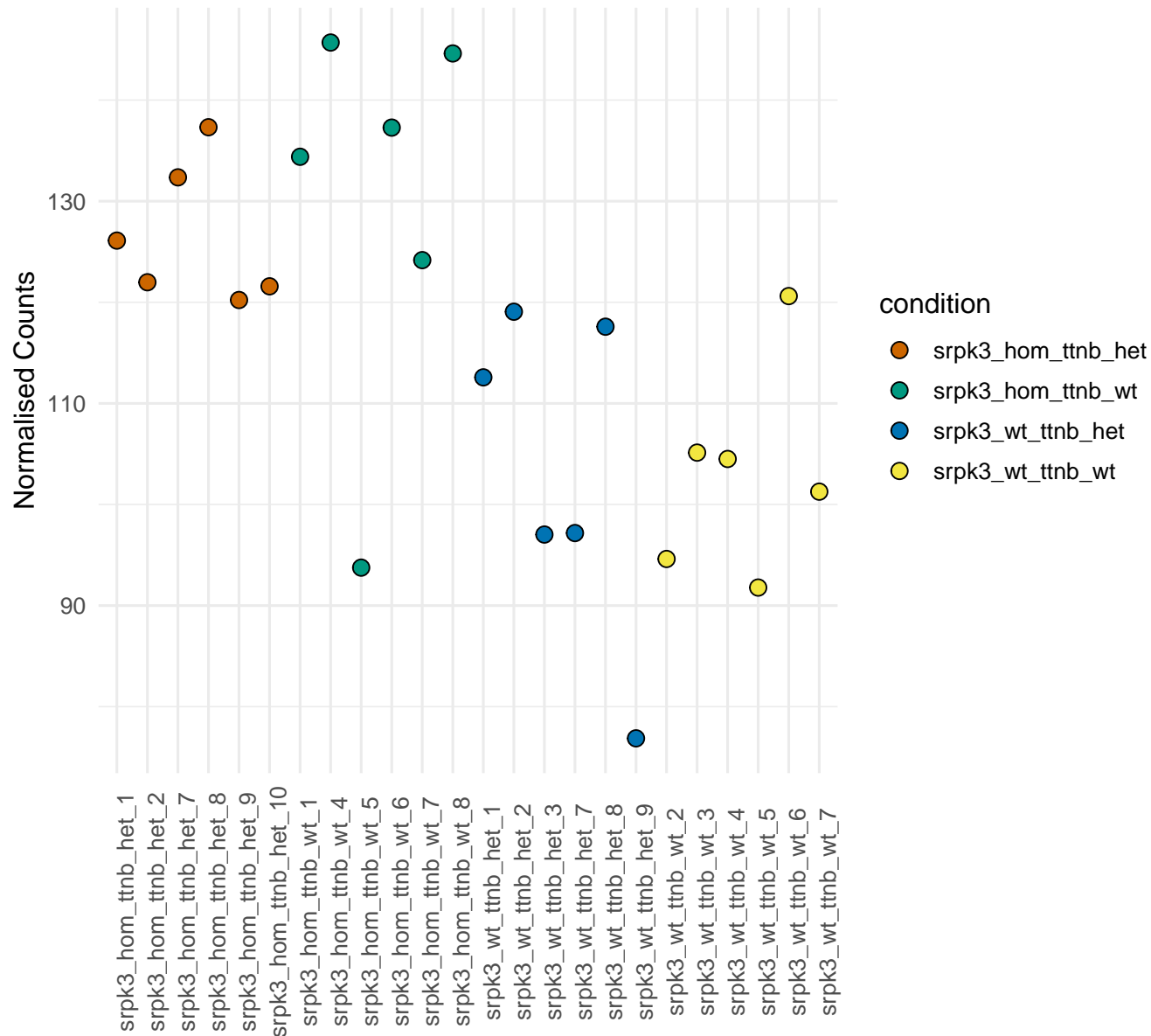
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000098764 / musk

10:13080092-13179077

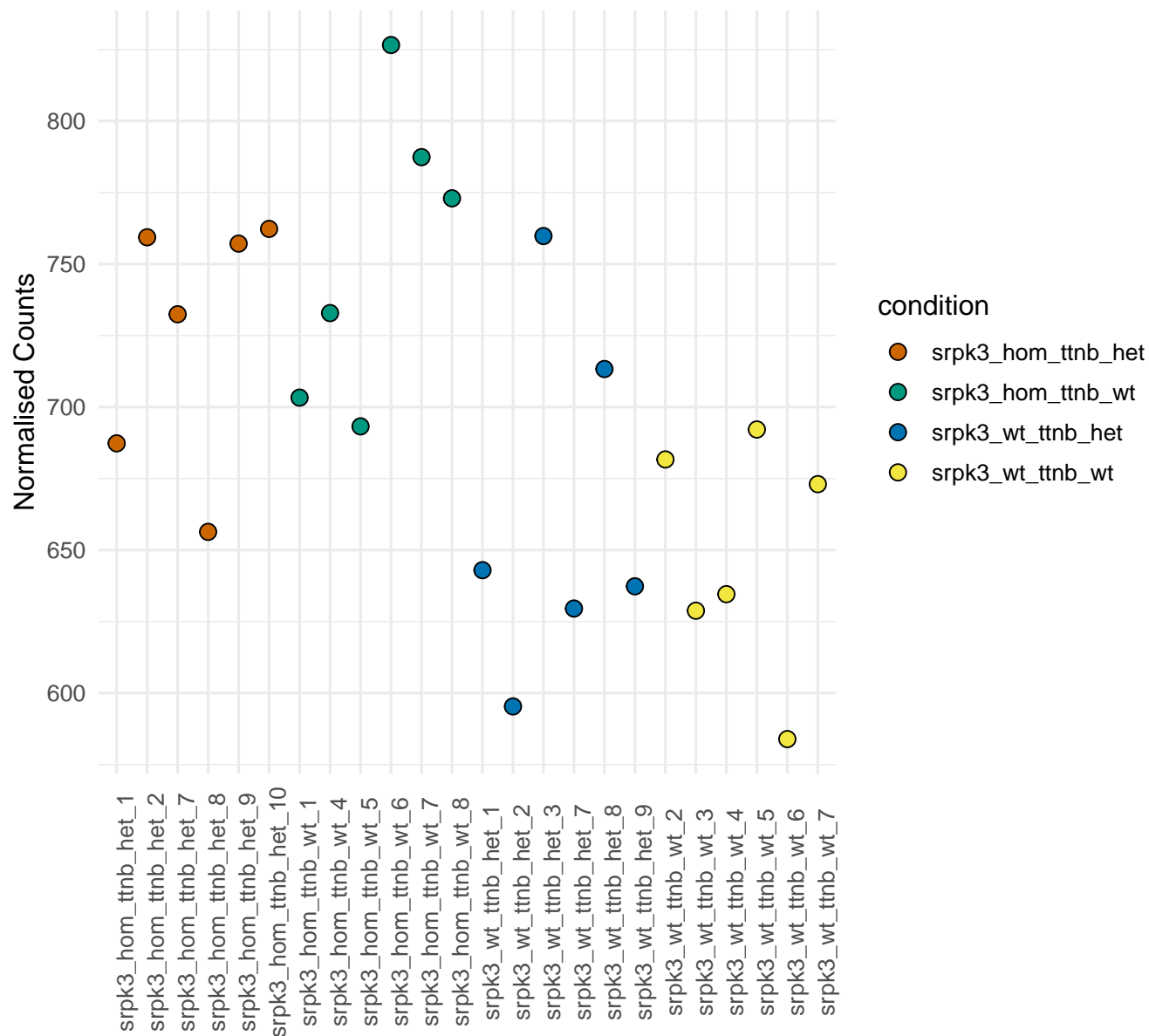
p = 0.00413



ENSDARG00000100718 / me2

5:6796291-6844306

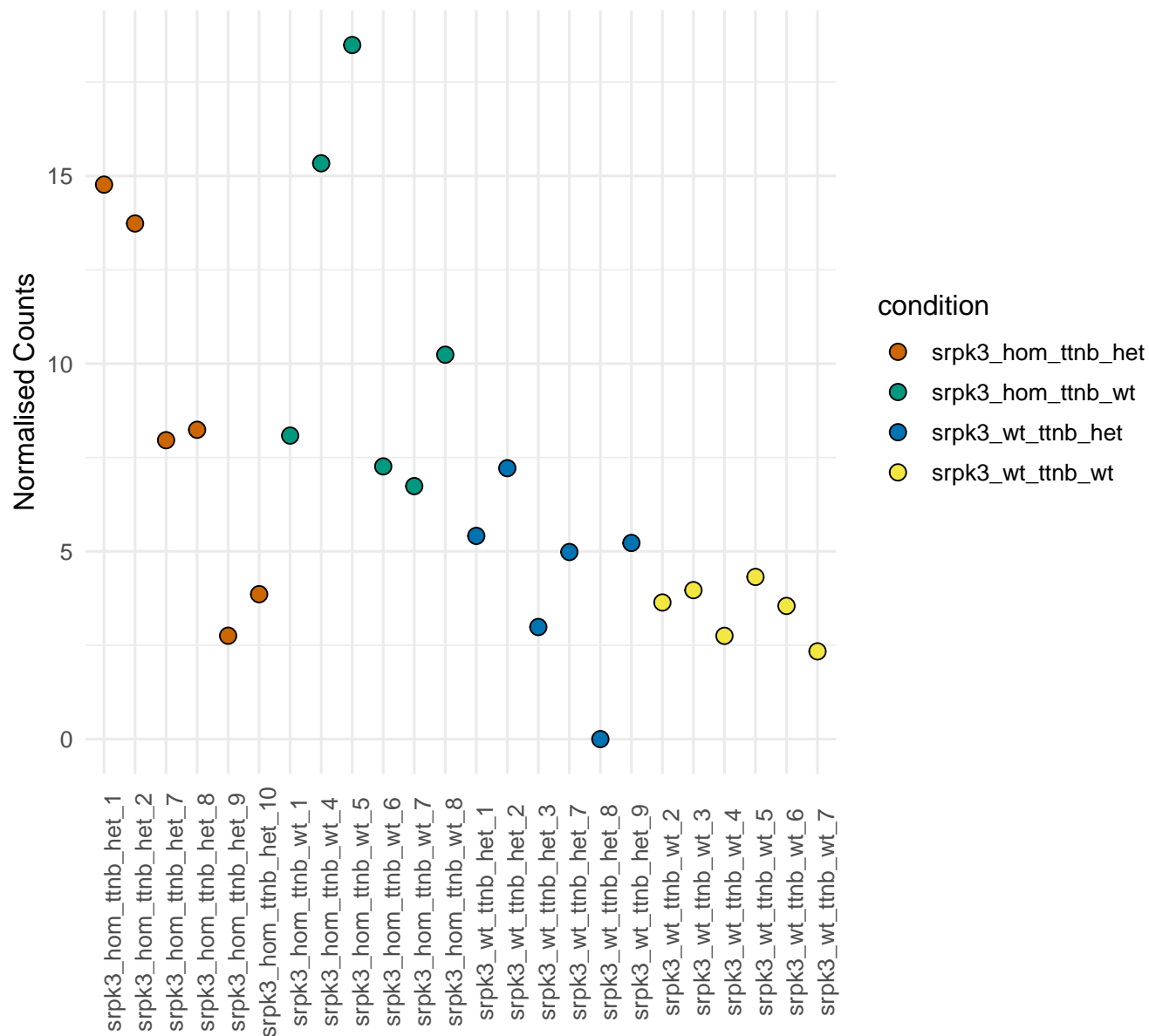
p = 0.00433



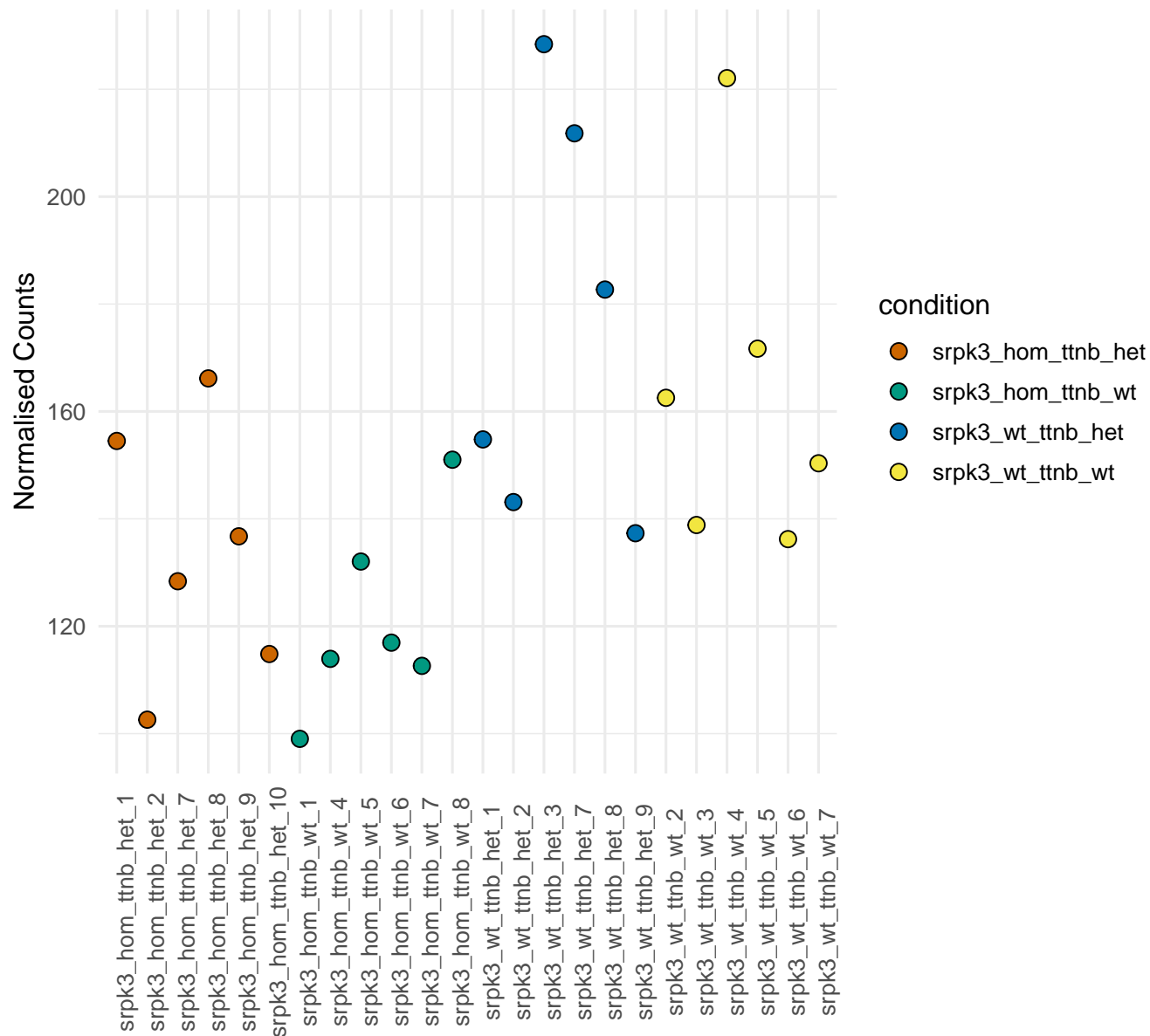
ENSDARG00000041923 / ccl38.6

20:38257766-38291952

p = 0.00433



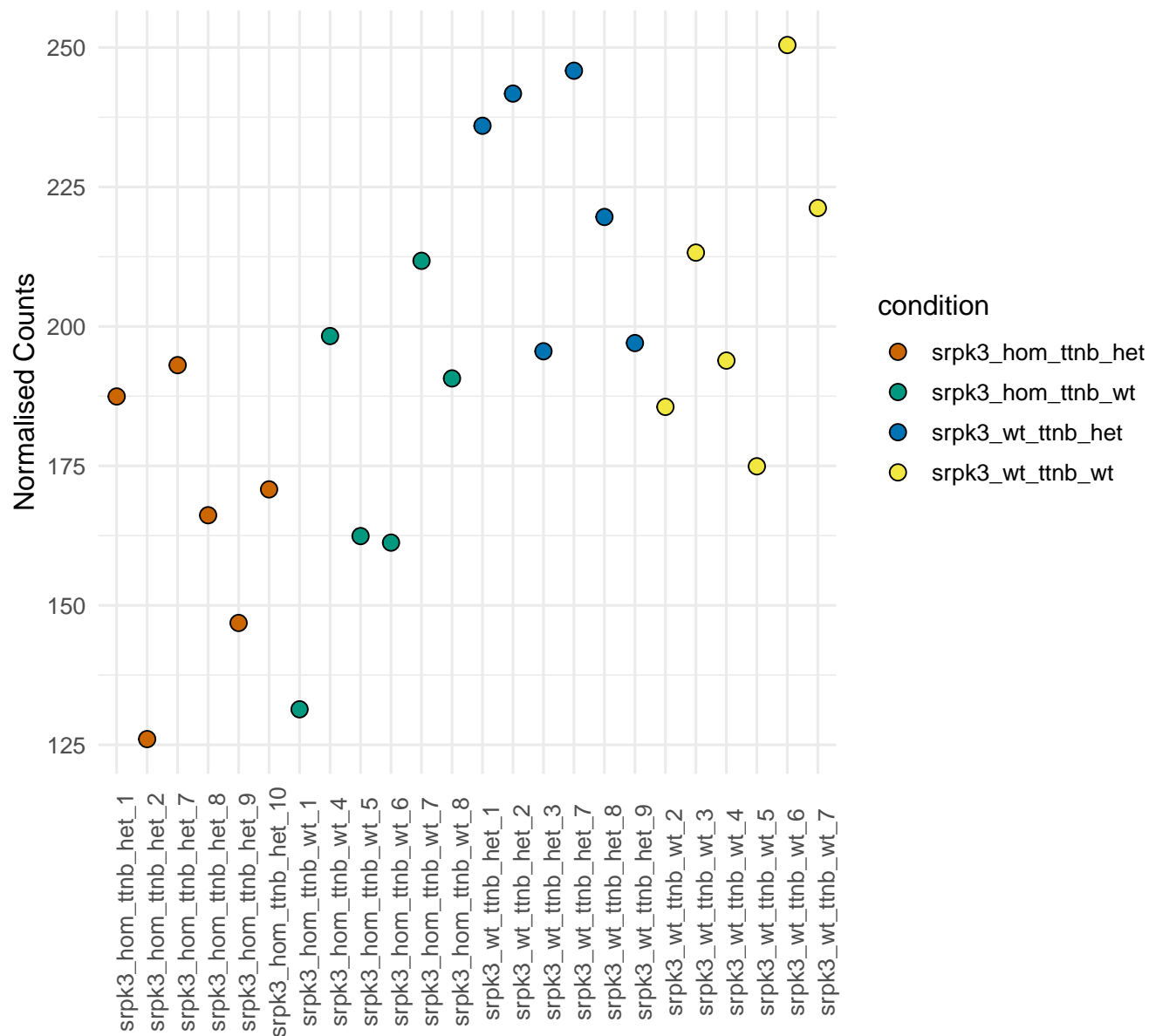
ENSDARG00000092383 / snorc
2:48182604-48196092
p = 0.00438



ENSDARG00000096031 / si:ch73-6k14.2

1:49245229-49250490

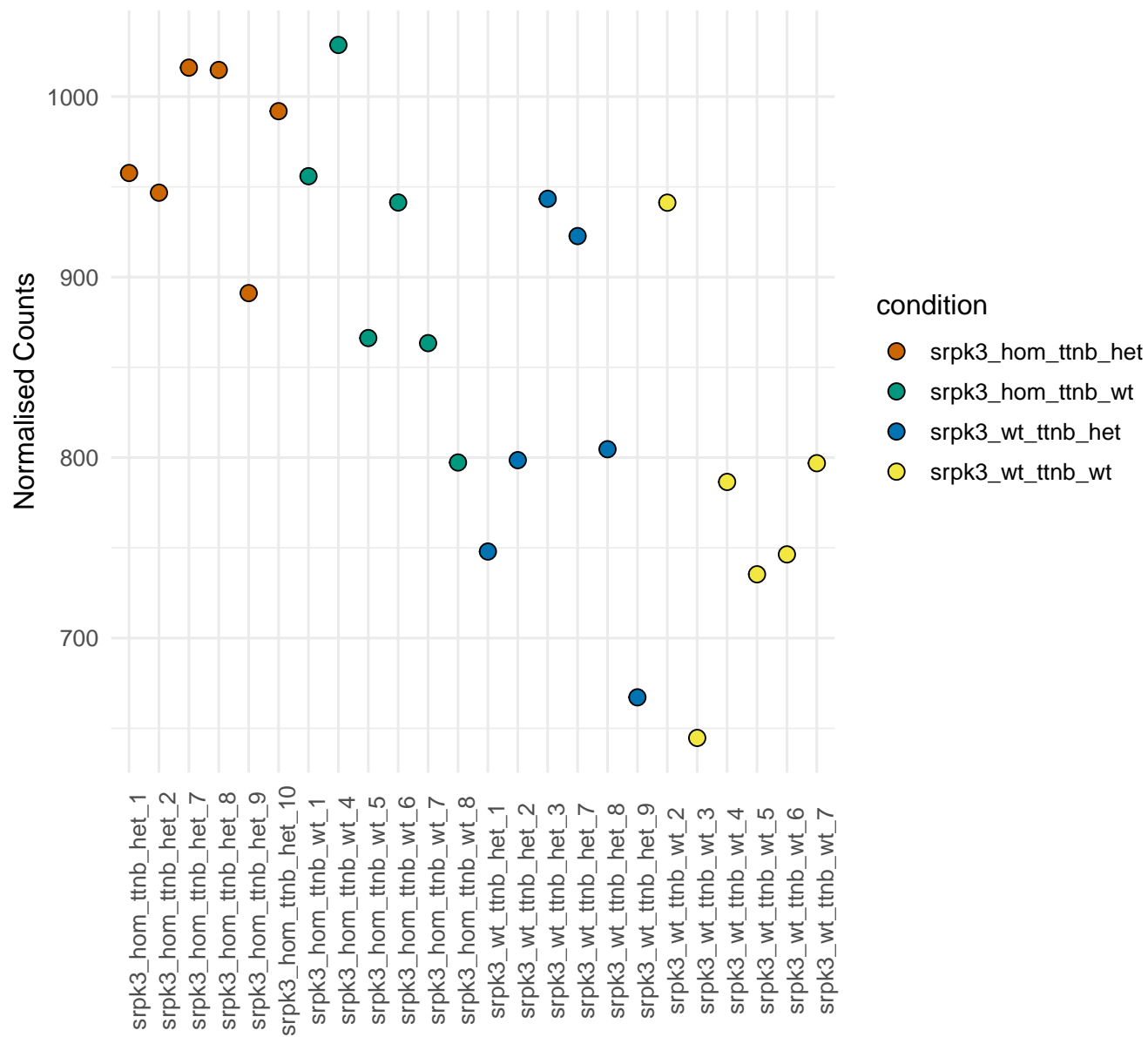
p = 0.00442



ENSDARG00000098883 / stac3

9:307863–321351

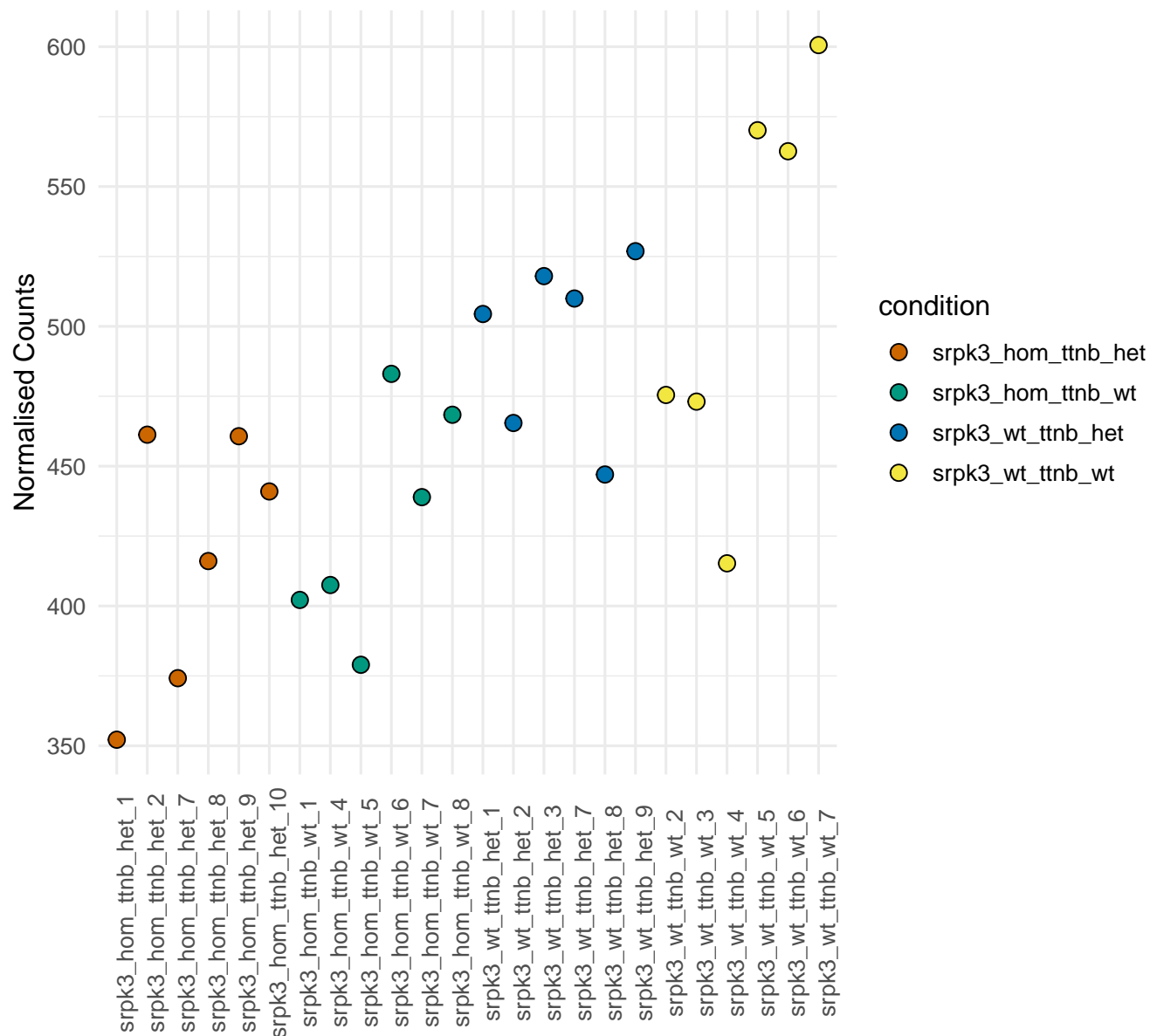
p = 0.00448



ENSDARG00000040815 / tsku

15:29343280-29354020

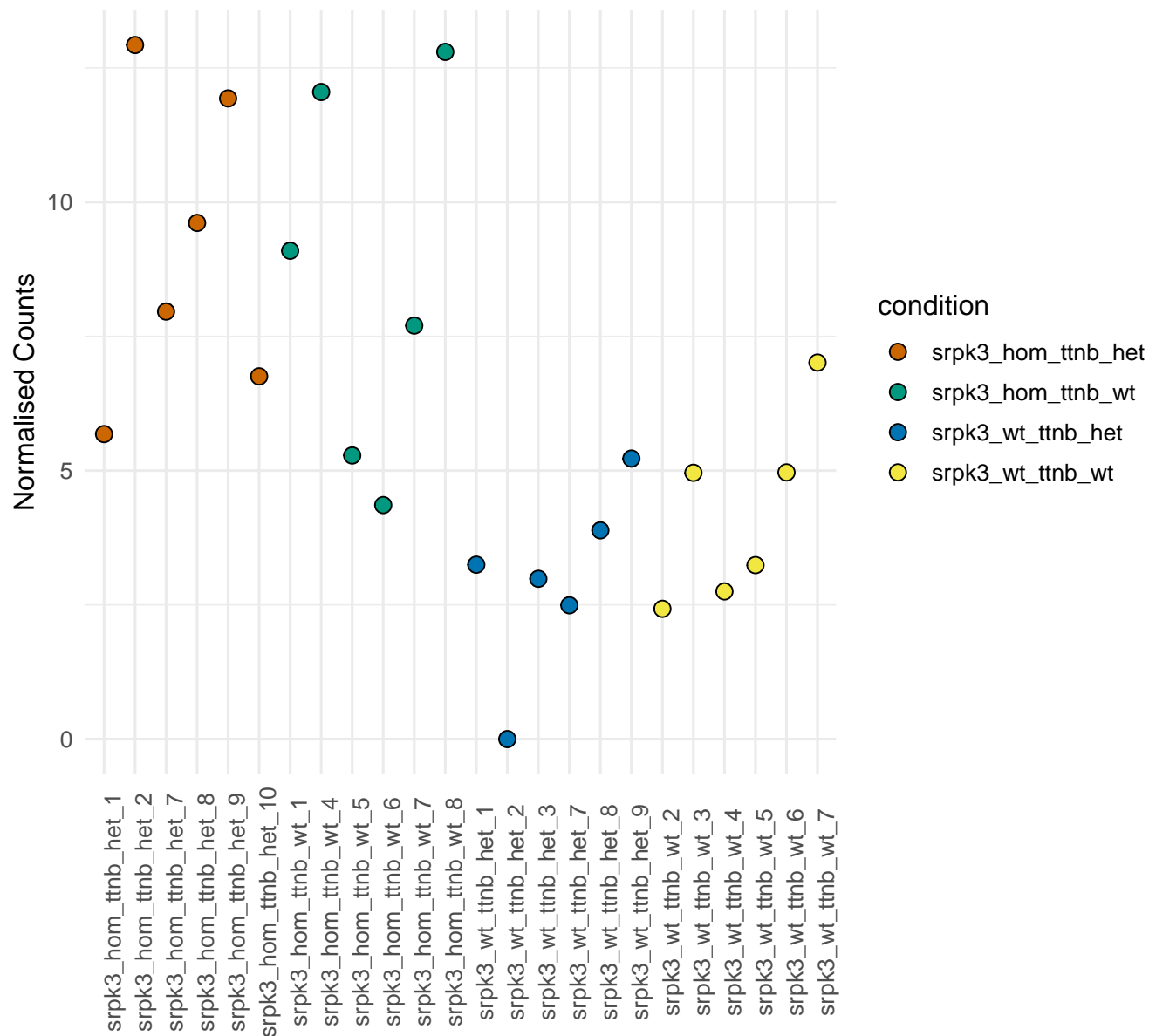
p = 0.00454



ENSDARG00000036458 / prihr2b

10:41252525-41260567

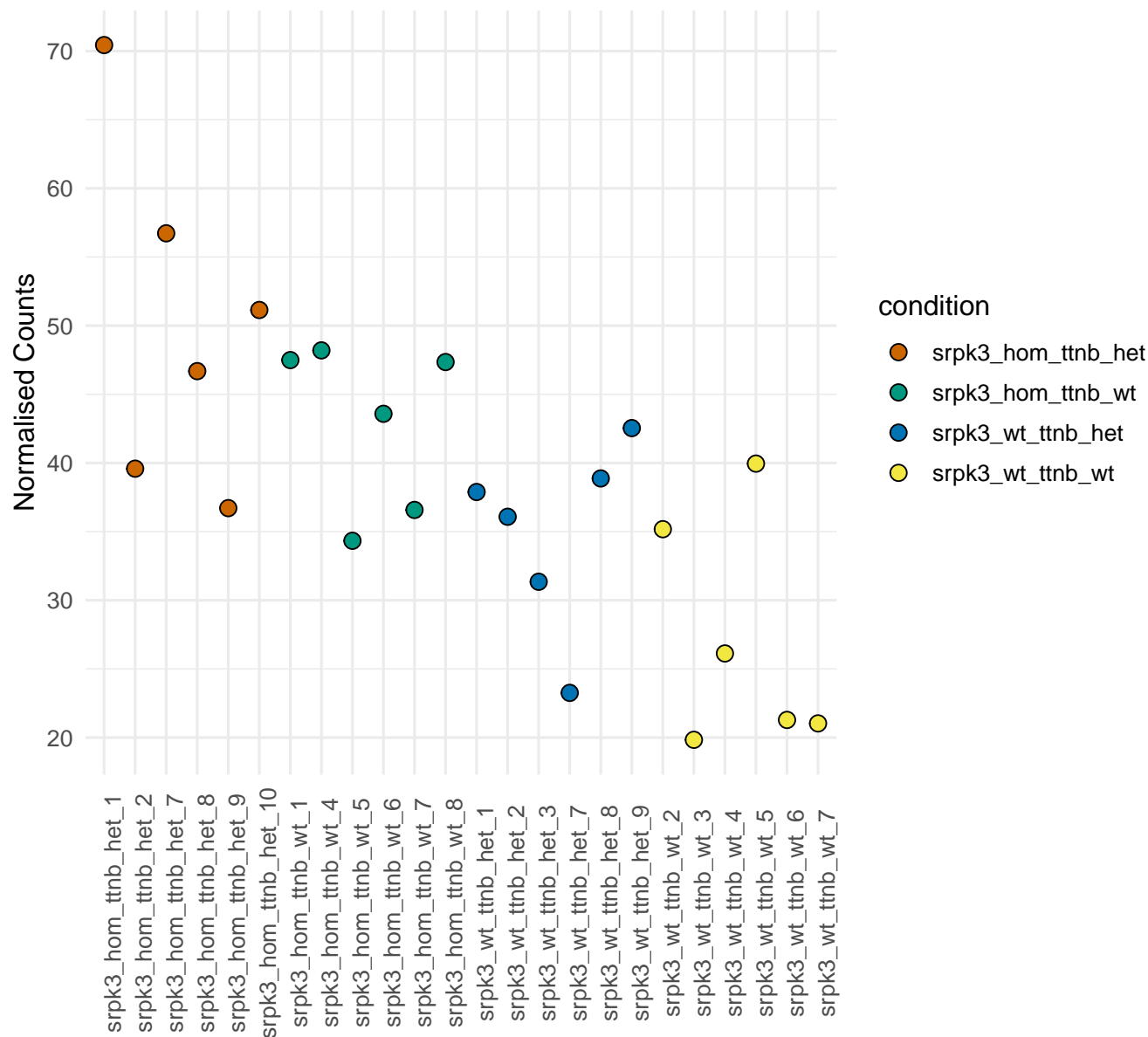
p = 0.00454



ENSDARG00000057273 / alox5a

13:18128275-18174864

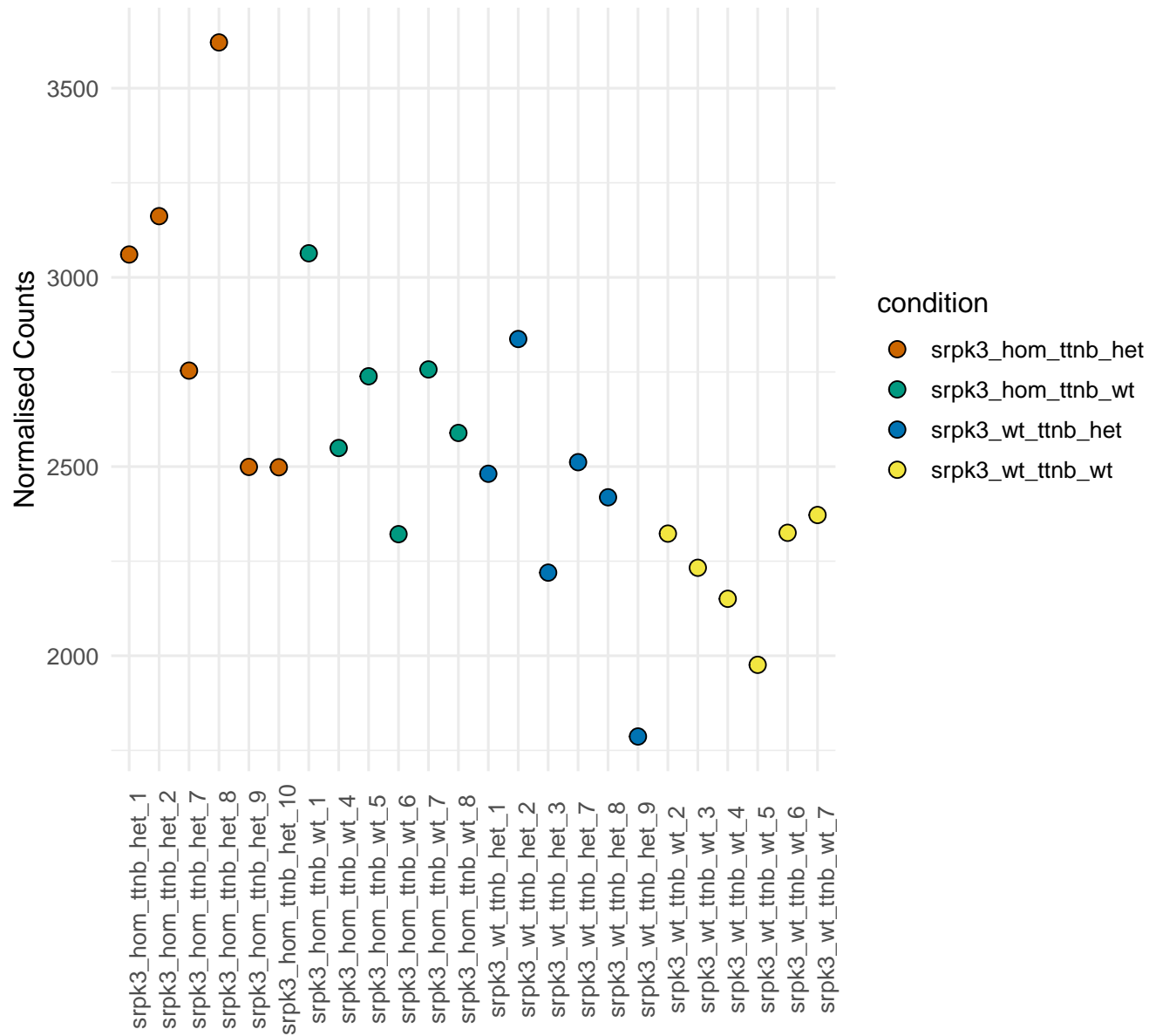
p = 0.00461



ENSDARG00000006757 / khl41b

6:3680651-3692280

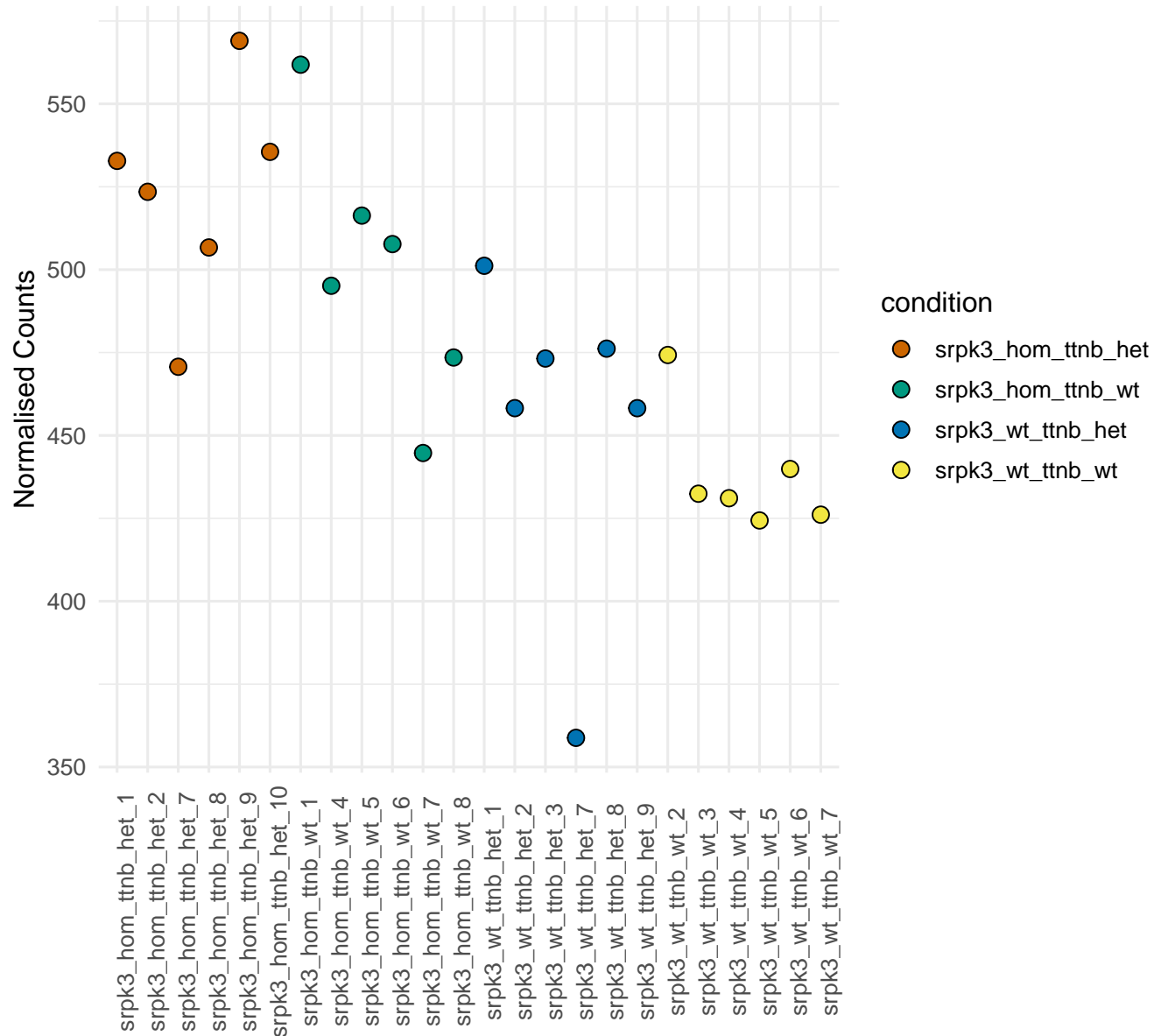
p = 0.00462



ENSDARG00000101894 / stk10

21:42785516-42831033

p = 0.00462

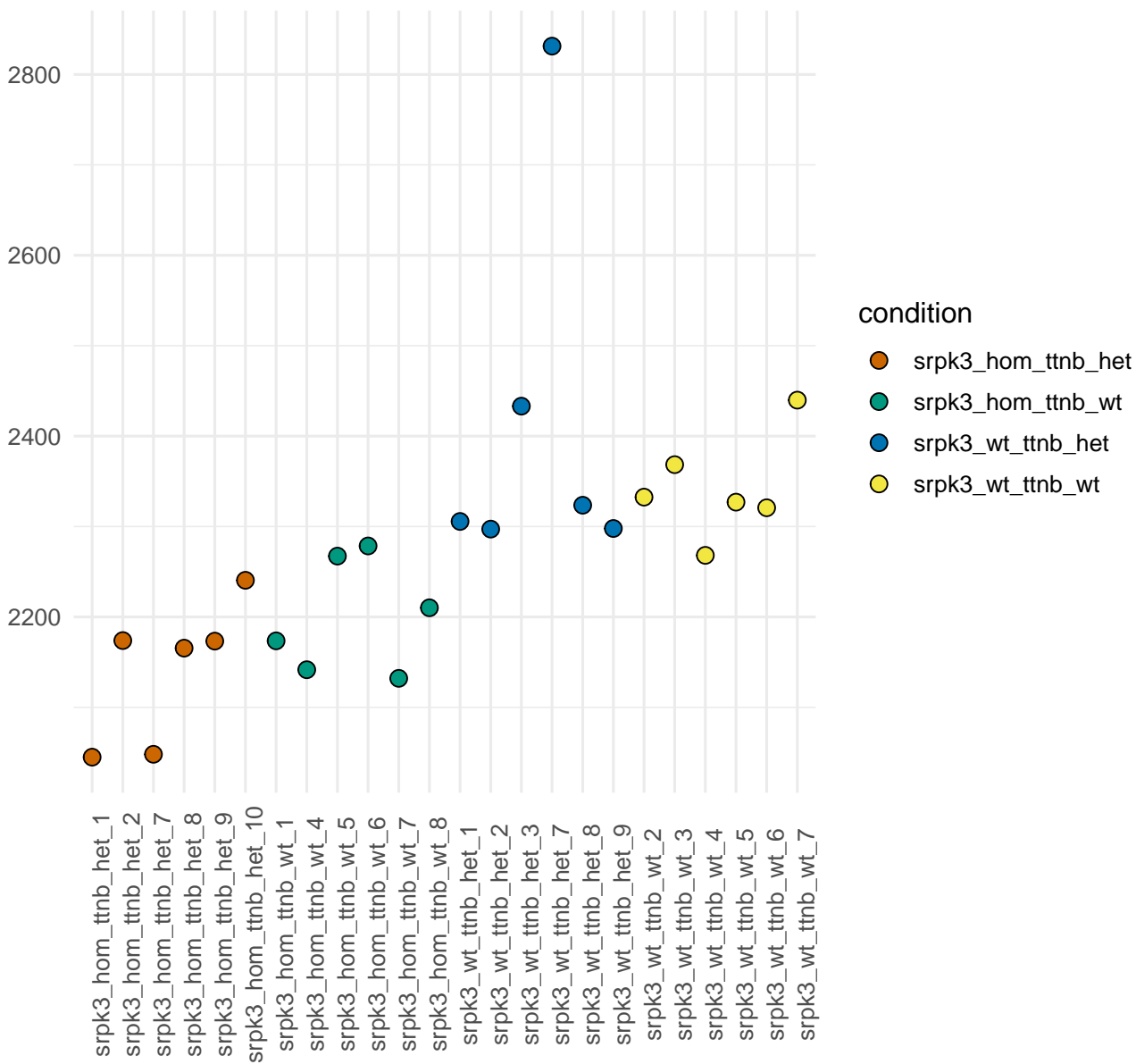


ENSDARG00000075768 / sdhb

22:11395-18224

p = 0.00462

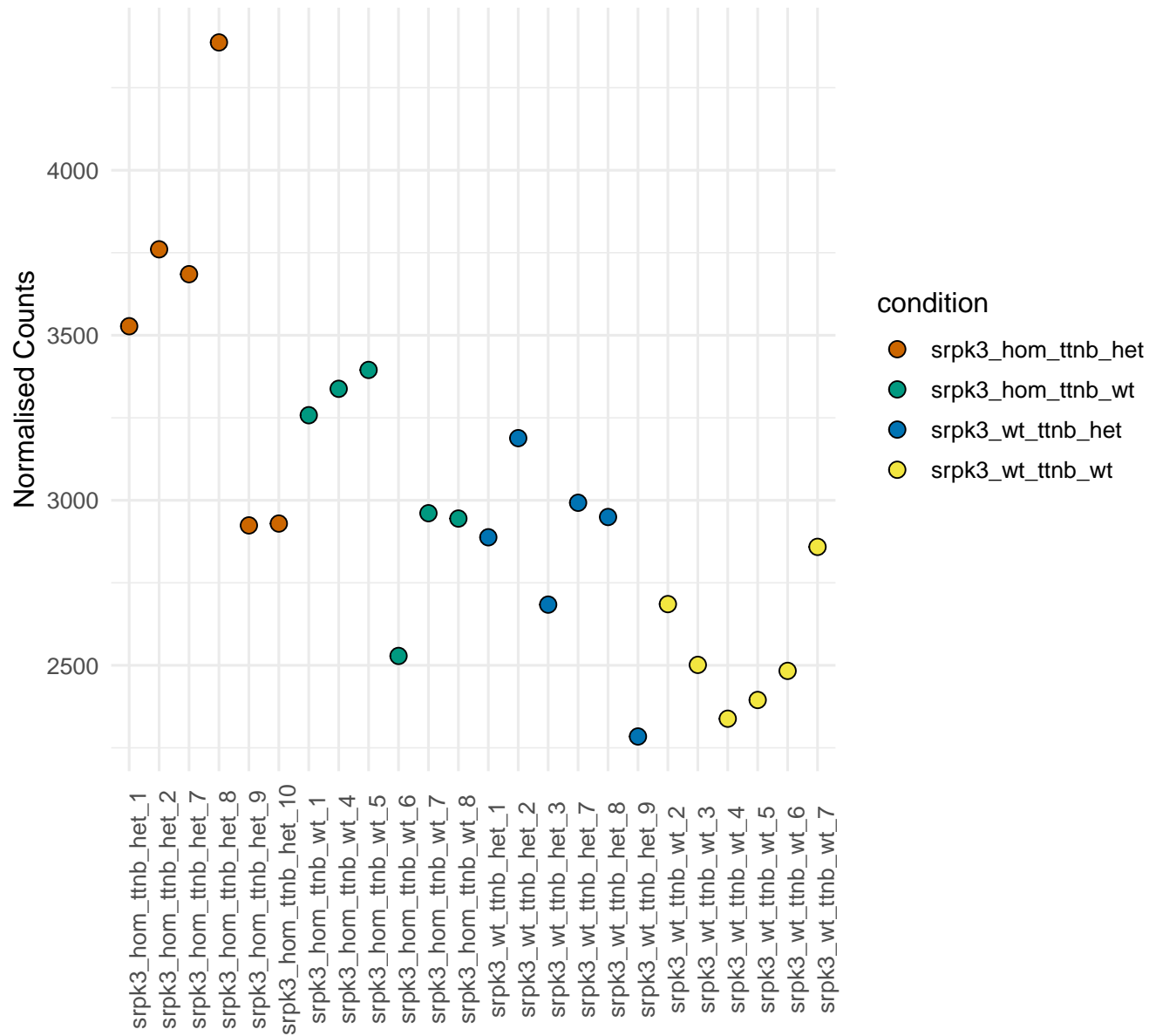
Normalised Counts



ENSDARG00000020890 / tmod4

16:29650698–29684858

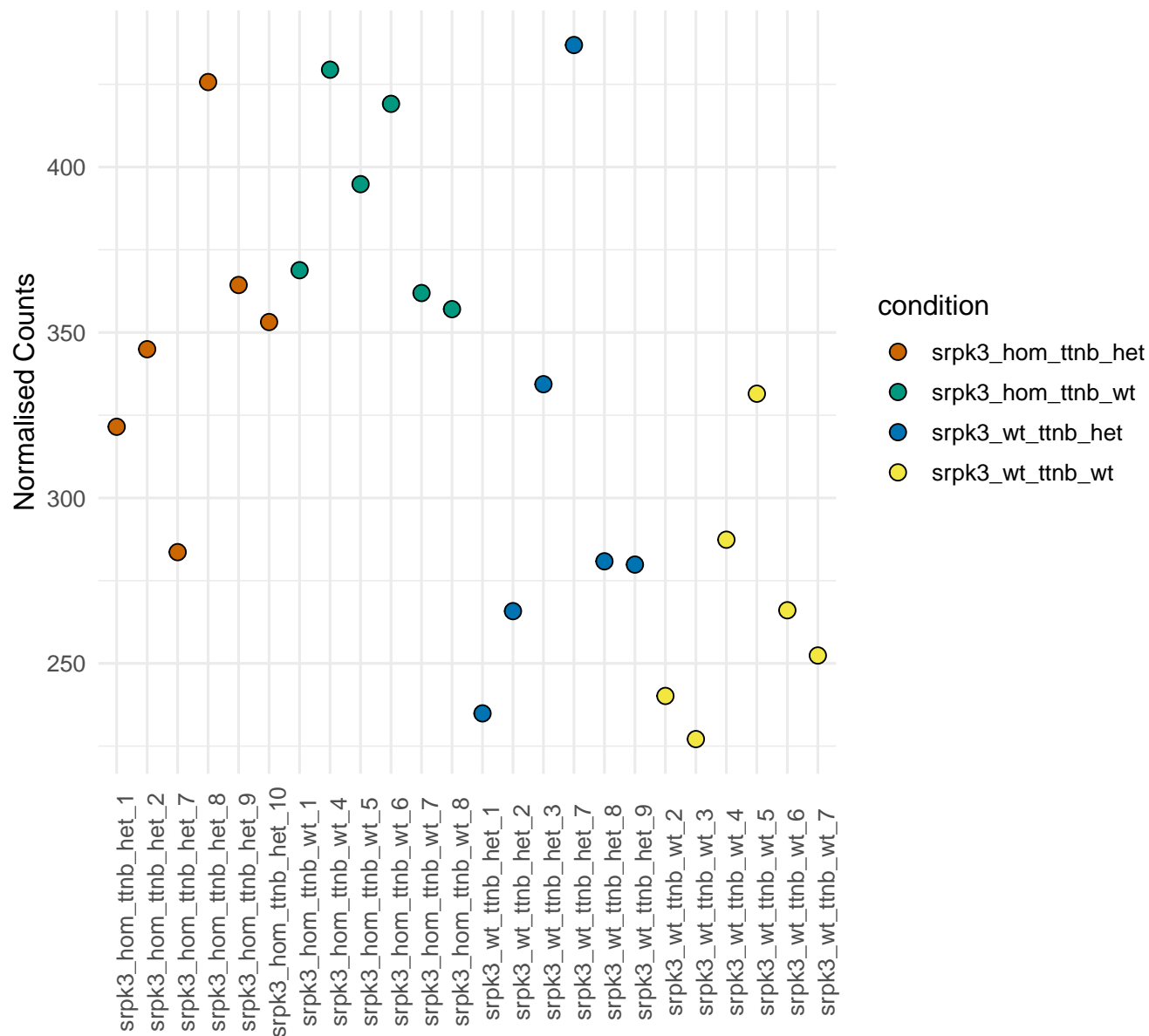
p = 0.00462



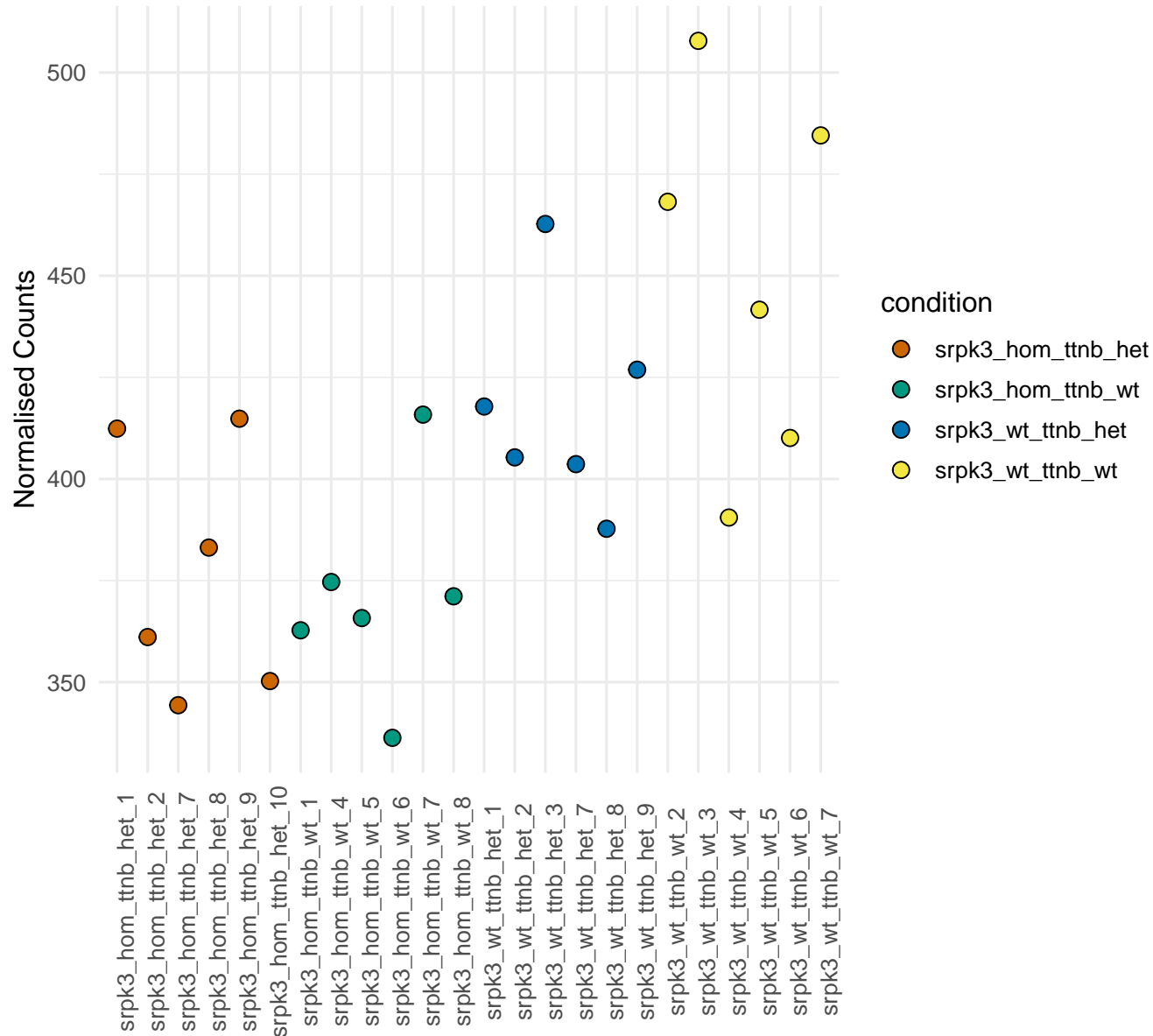
ENSDARG00000103956 / si:dkey-17o15.2

5:37277242-37287074

p = 0.00469



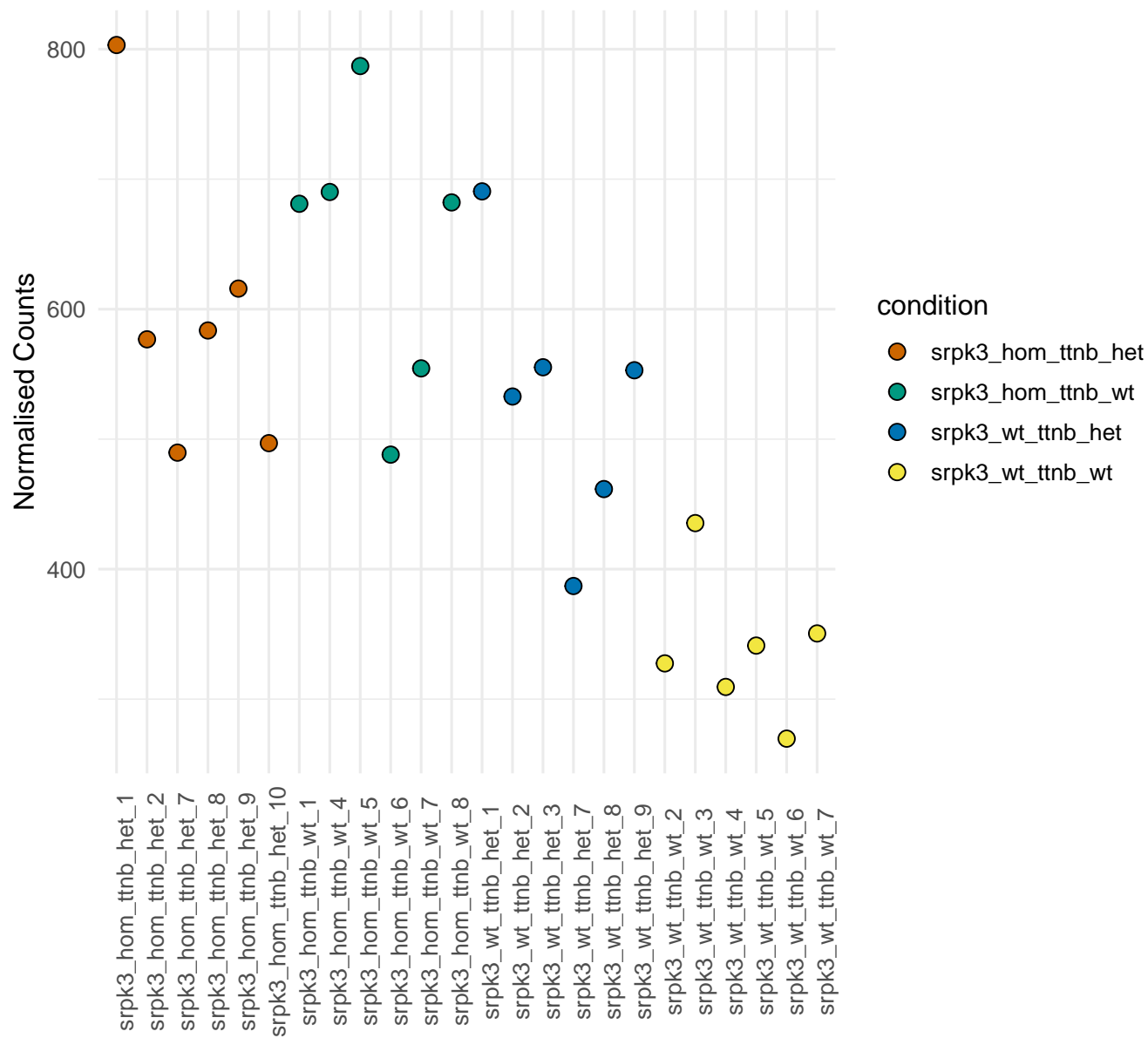
ENSDARG00000061023 / si:dkey-72114.4
8:25959940-25971552
p = 0.00474



ENSDARG00000091757 / adgrf6

20:35568552-35578435

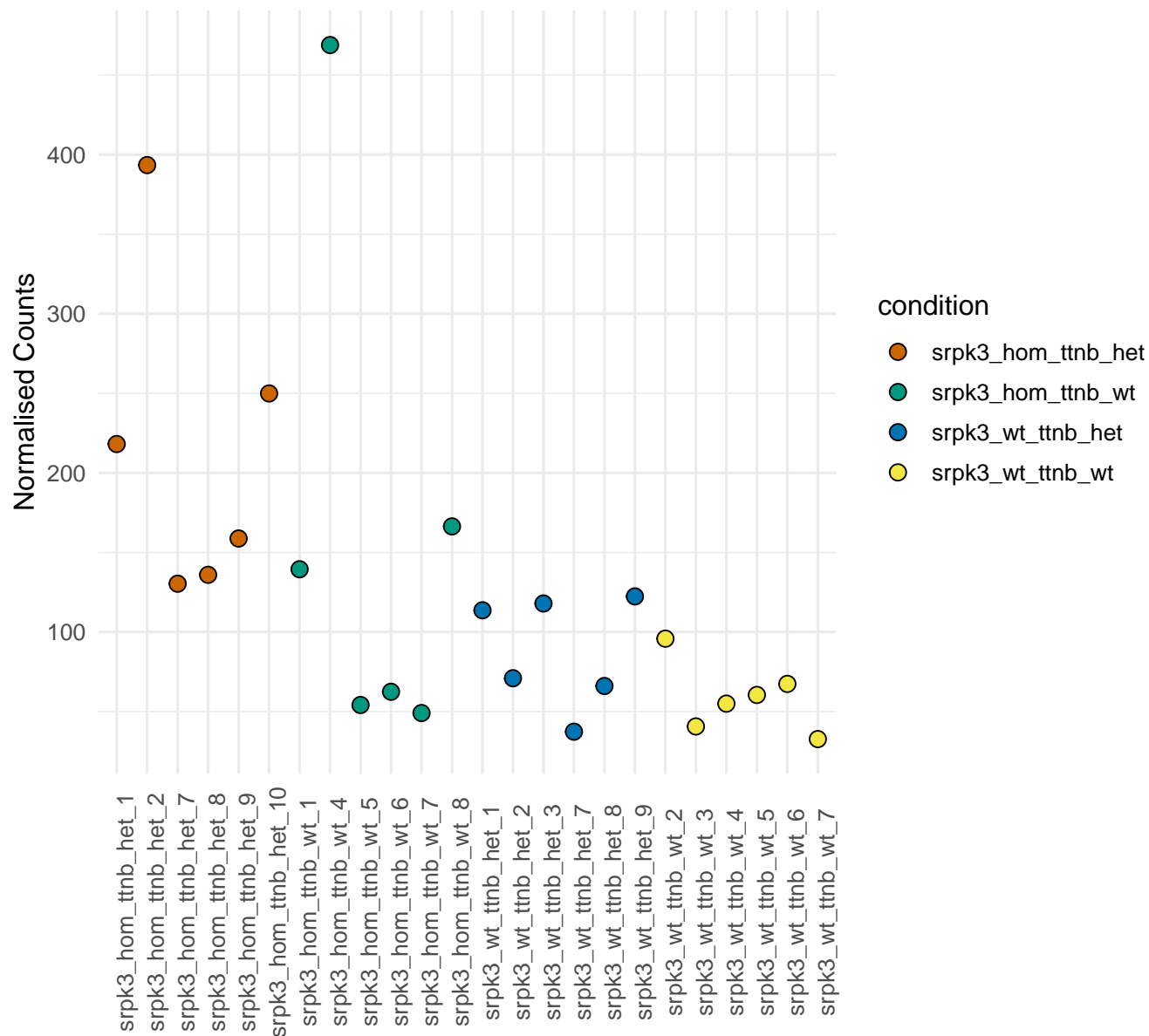
p = 0.00475



ENSDARG00000043249 / irf1b

21:45626136-45633317

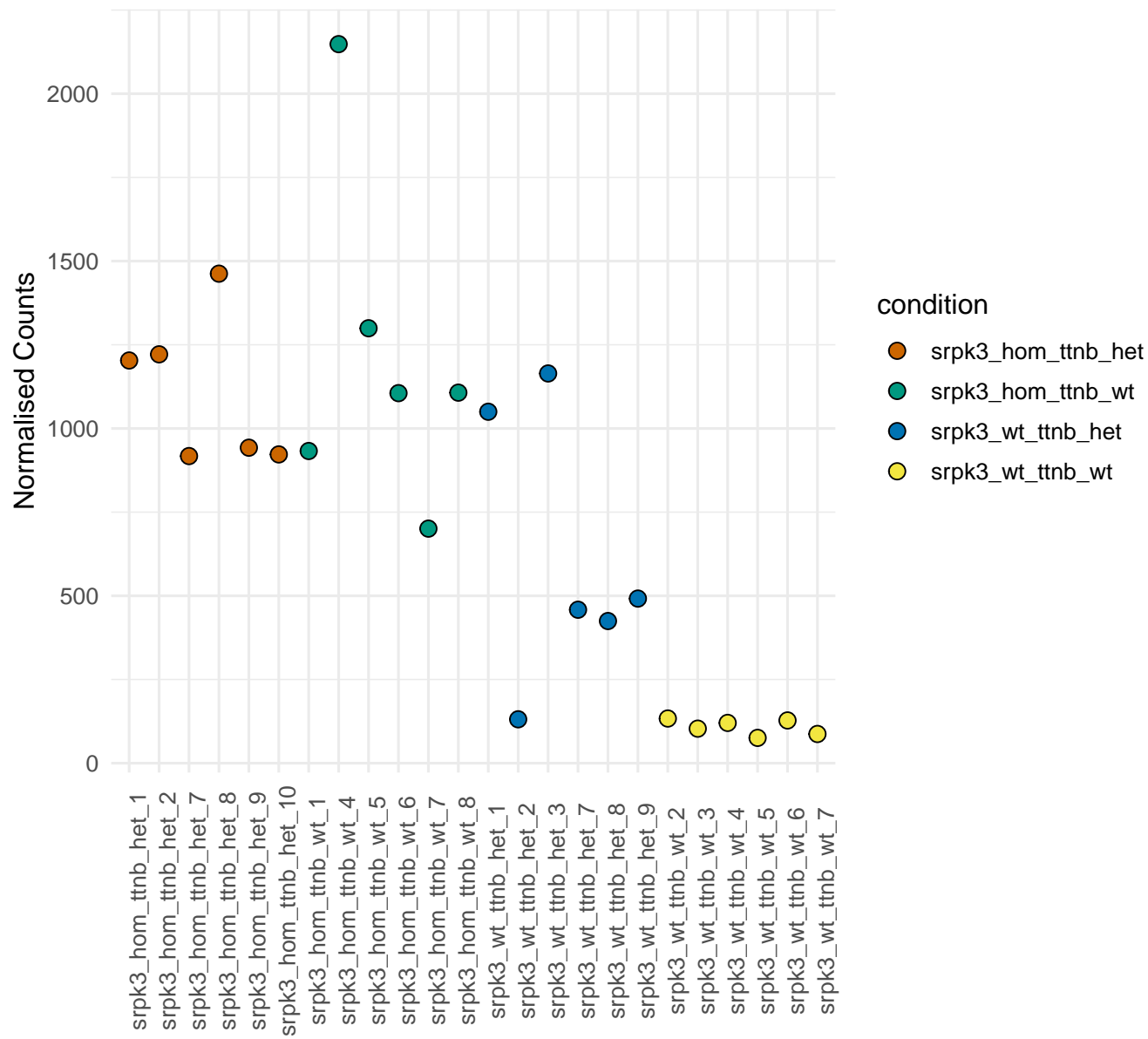
p = 0.00478



ENSDARG00000062788 / irg1l

14:11427052-11430610

p = 0.00486

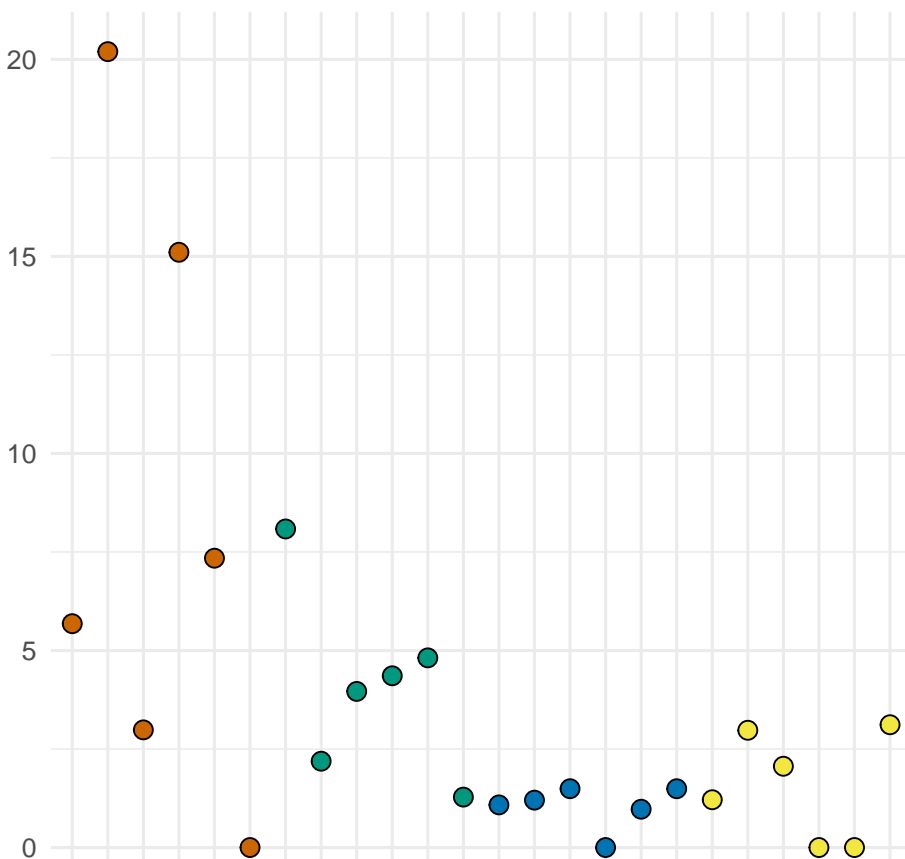


ENSDARG00000098843 / FQ311879.1

3:5490104-5510788

p = 0.00488

Normalised Counts



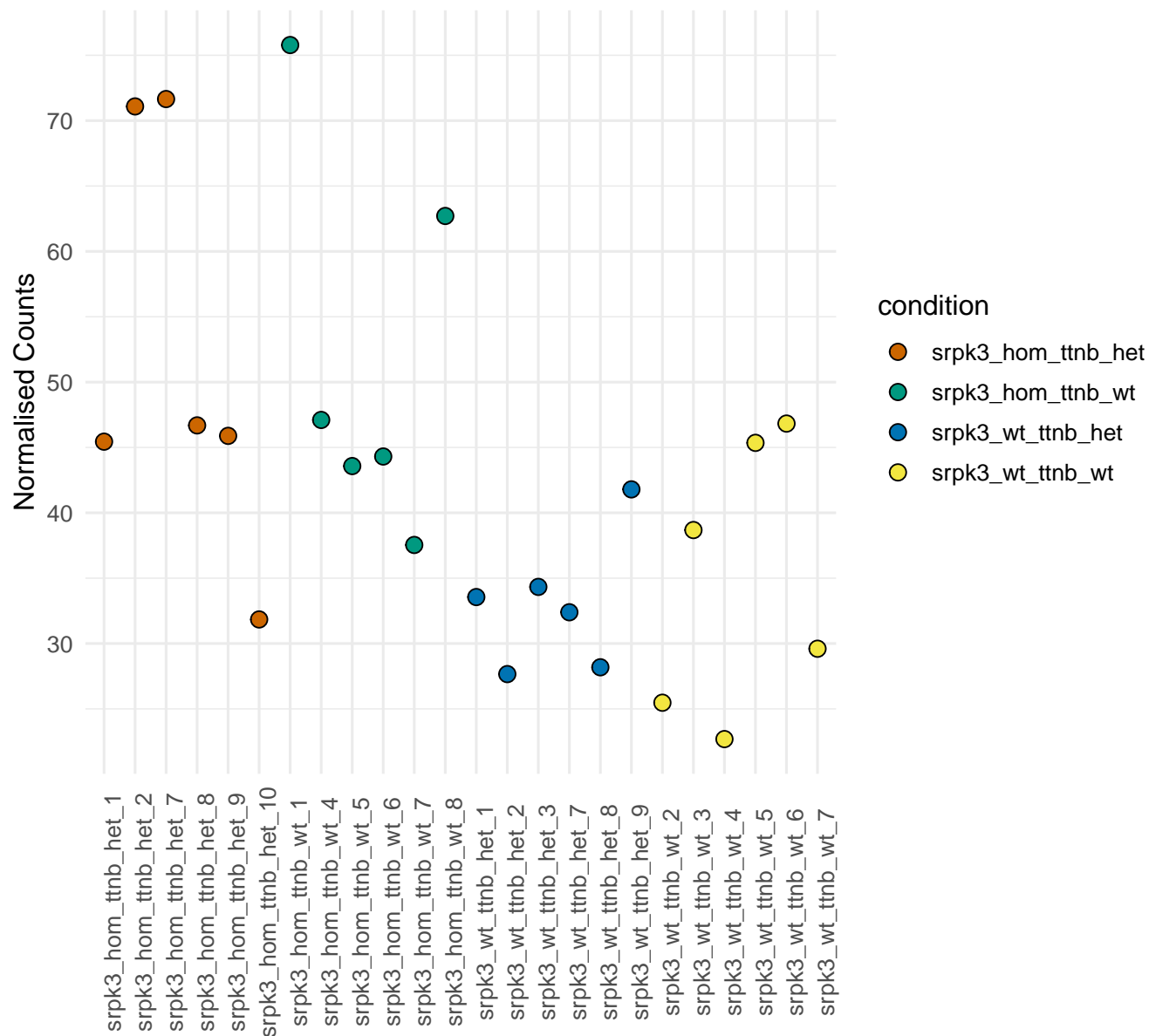
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000094874 / si:dkey-258f14.2

8:13643799-13722682

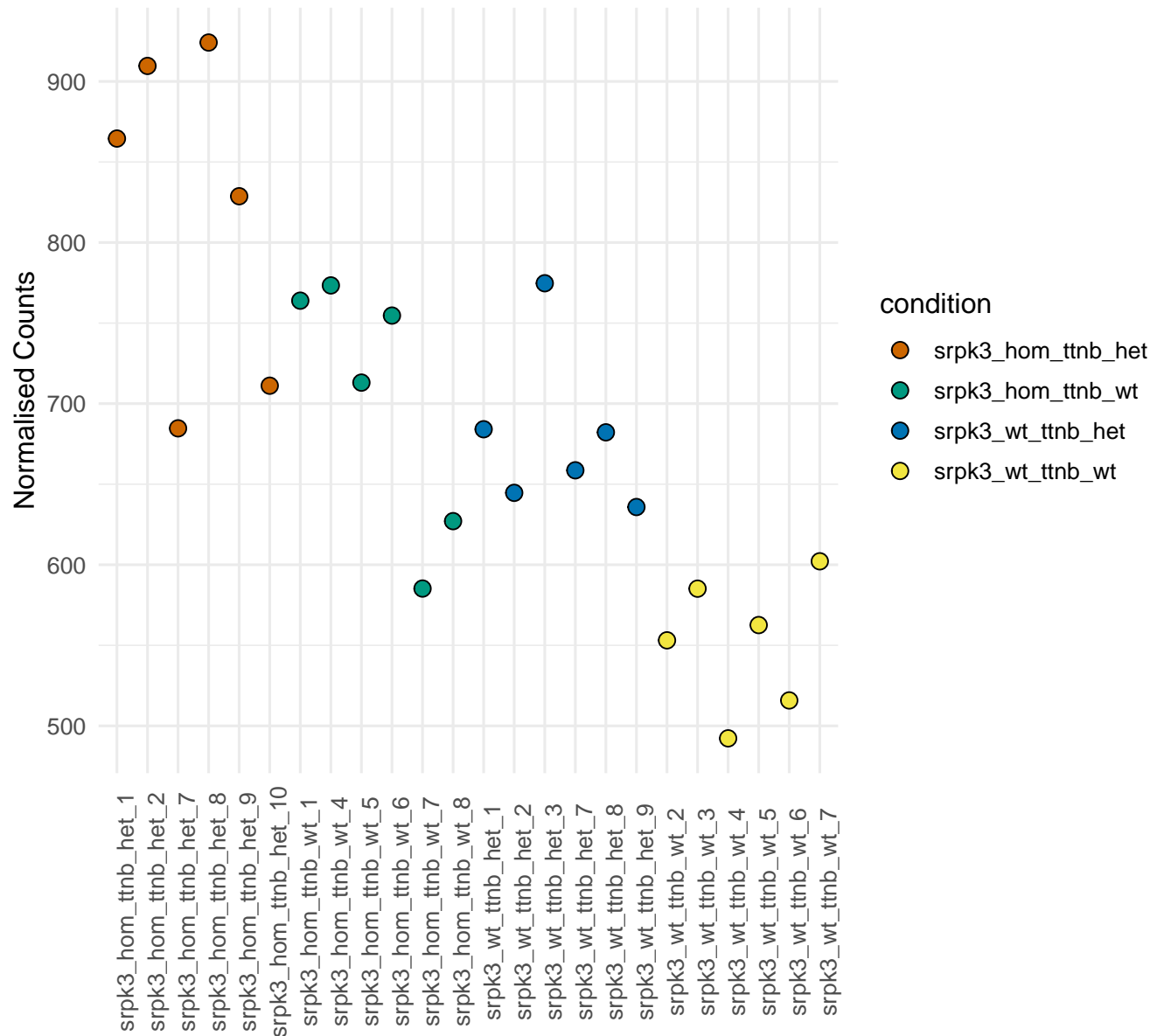
p = 0.005



ENSDARG00000101334 / ctsc

15:43604032-43625549

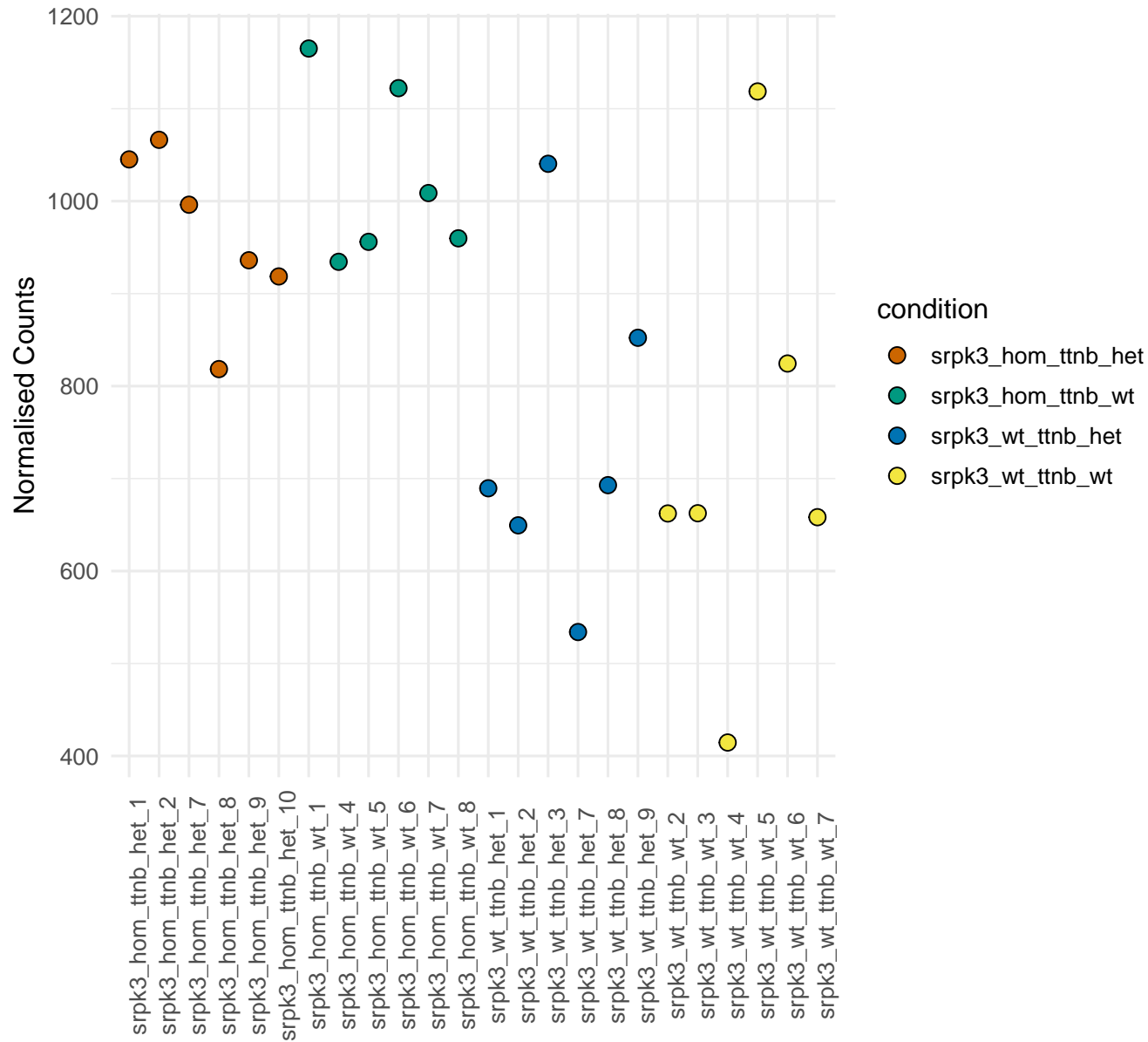
p = 0.00502



ENSDARG00000028098 / fut9d

8:13503377-13505486

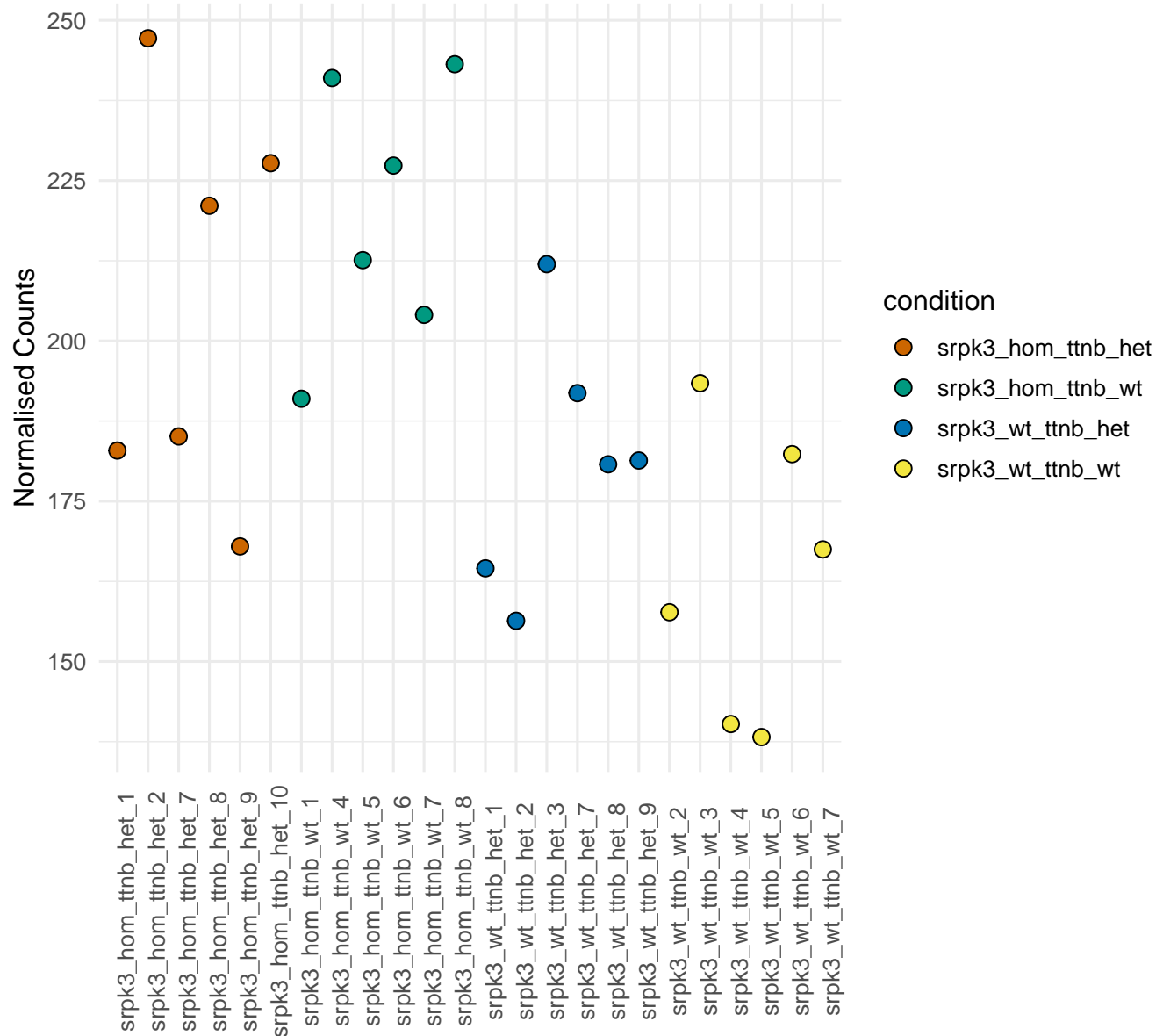
p = 0.00502



ENSDARG00000038978 / dnajb4

2:9552456-9560307

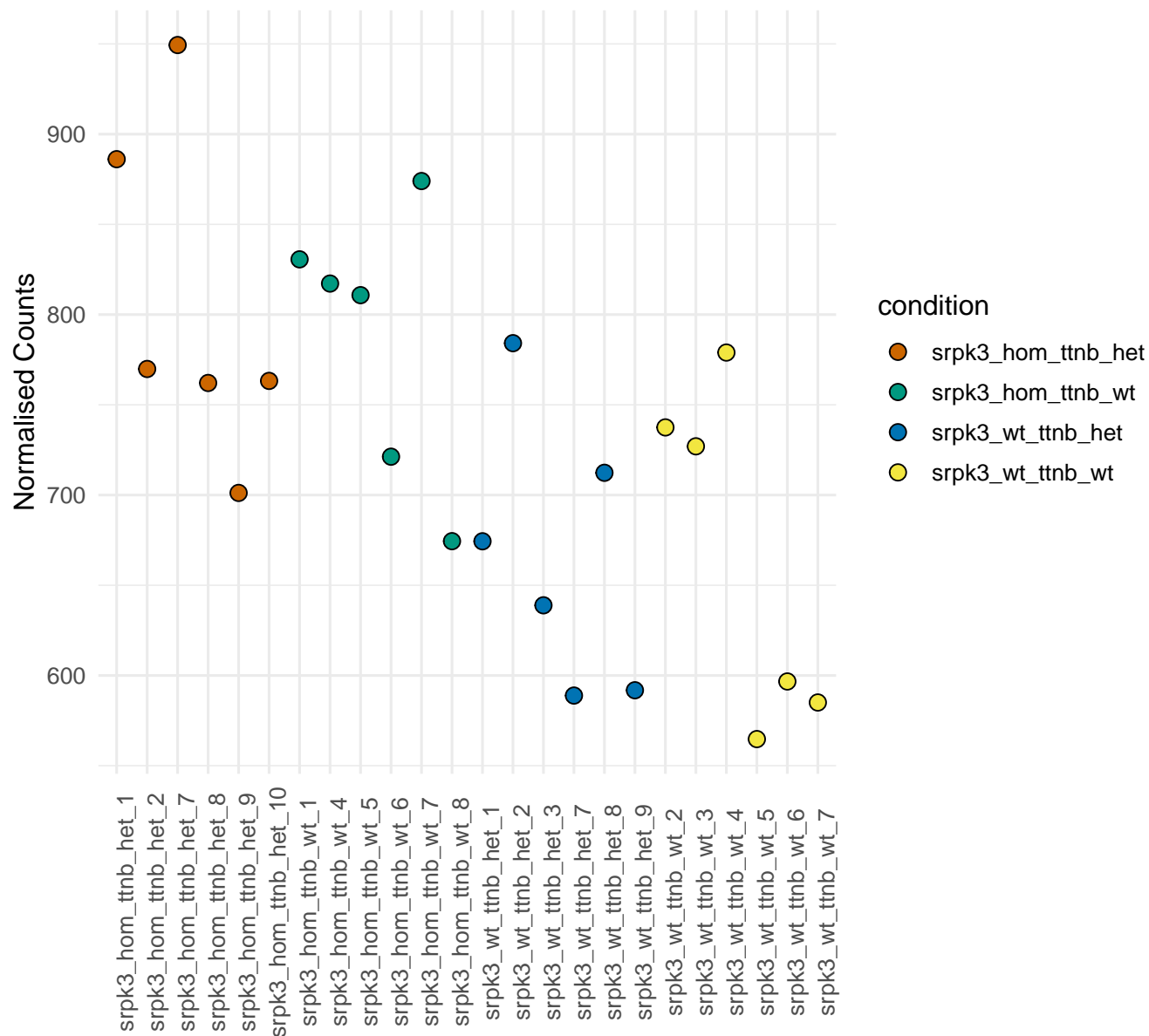
p = 0.00502



ENSDARG00000063682 / fhod3a

19:712127-768988

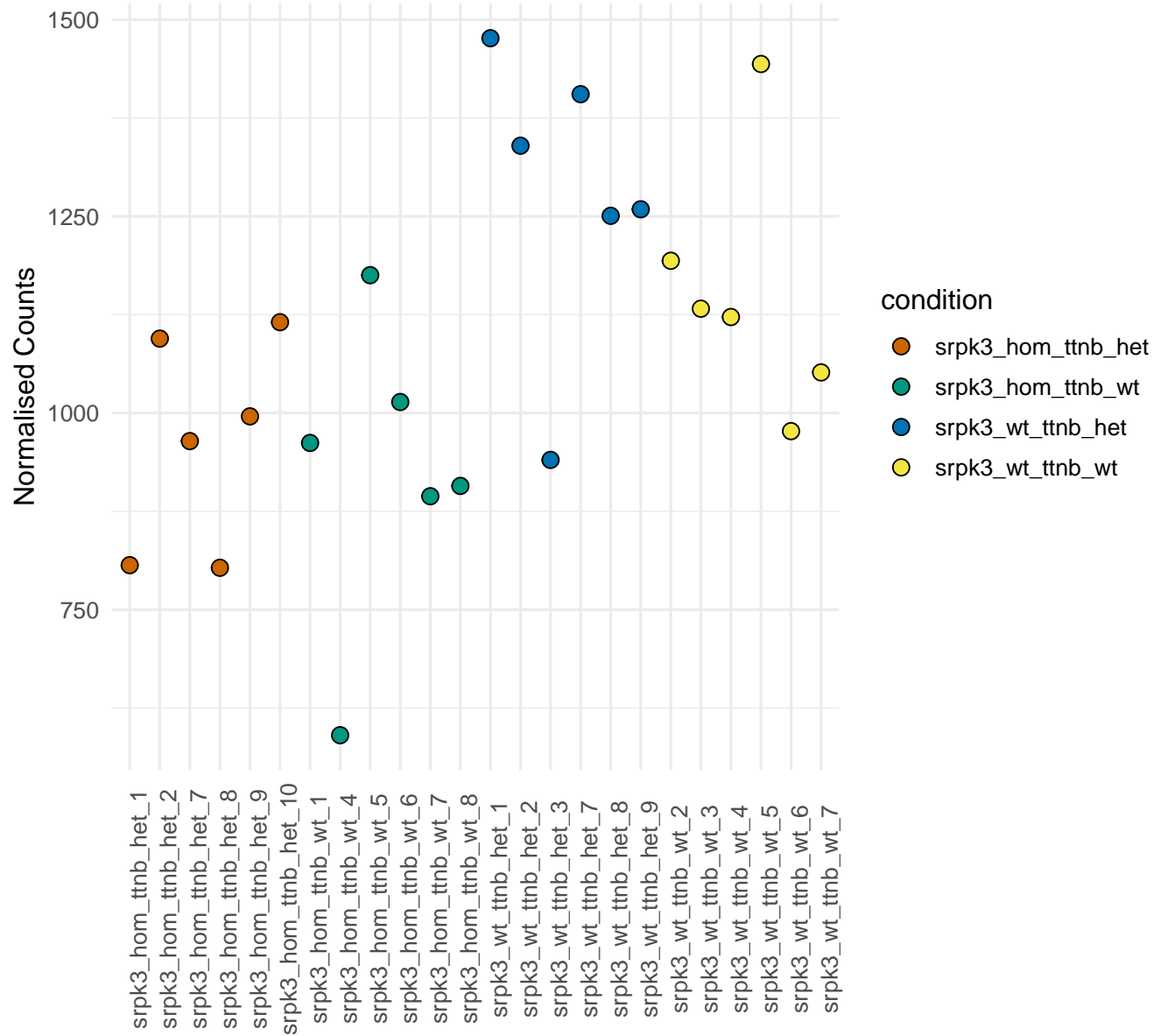
p = 0.00502



ENSDARG00000068088 / tcnba

5:30617915–30620625

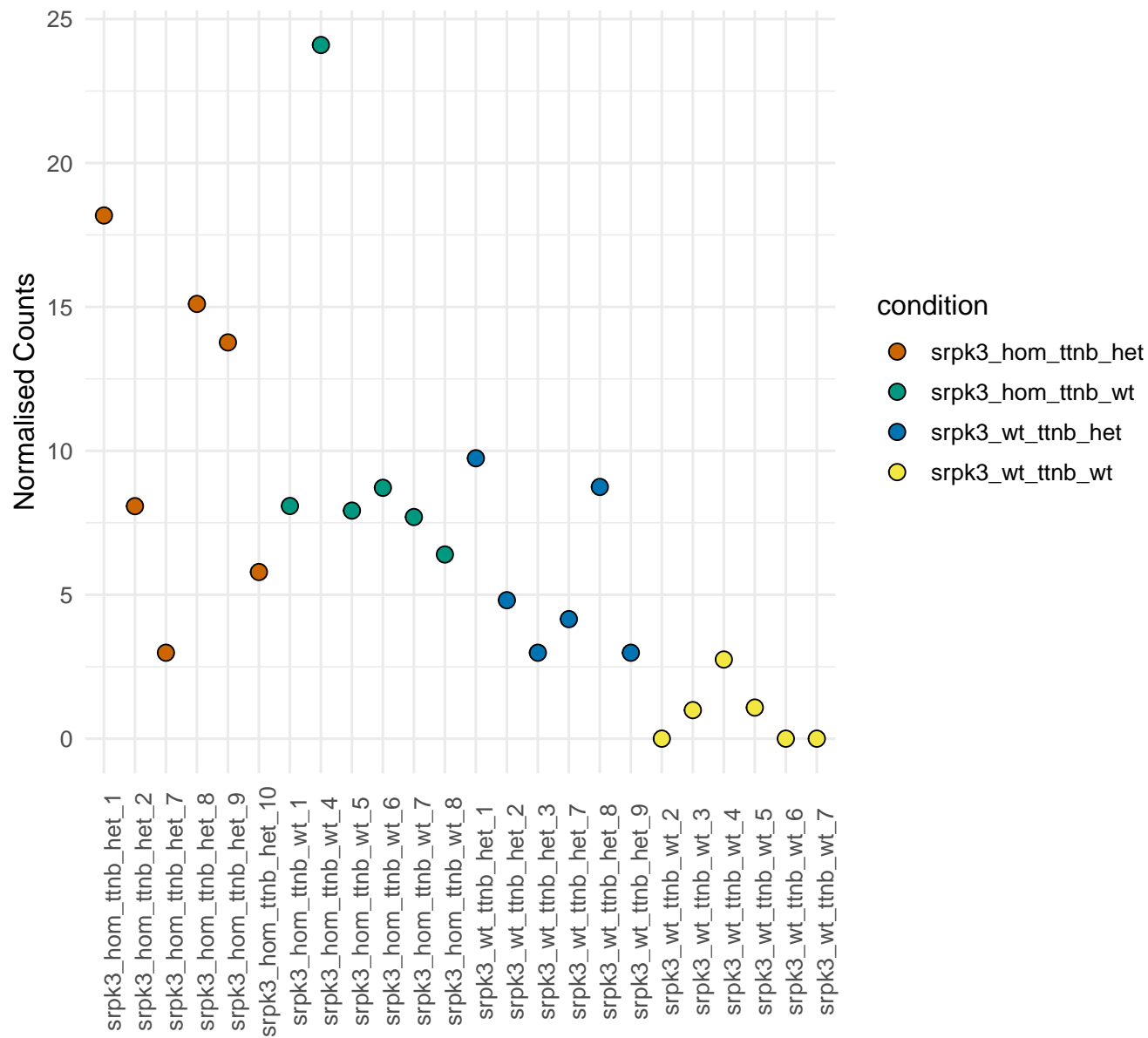
p = 0.00502



ENSDARG00000095245 / si:ch211-157j23.2

24:5826005-5838323

p = 0.00503



ENSDARG00000040258 / si:ch73-340m8.2

17:5829851-5860222

p = 0.00509

Normalised Counts

condition

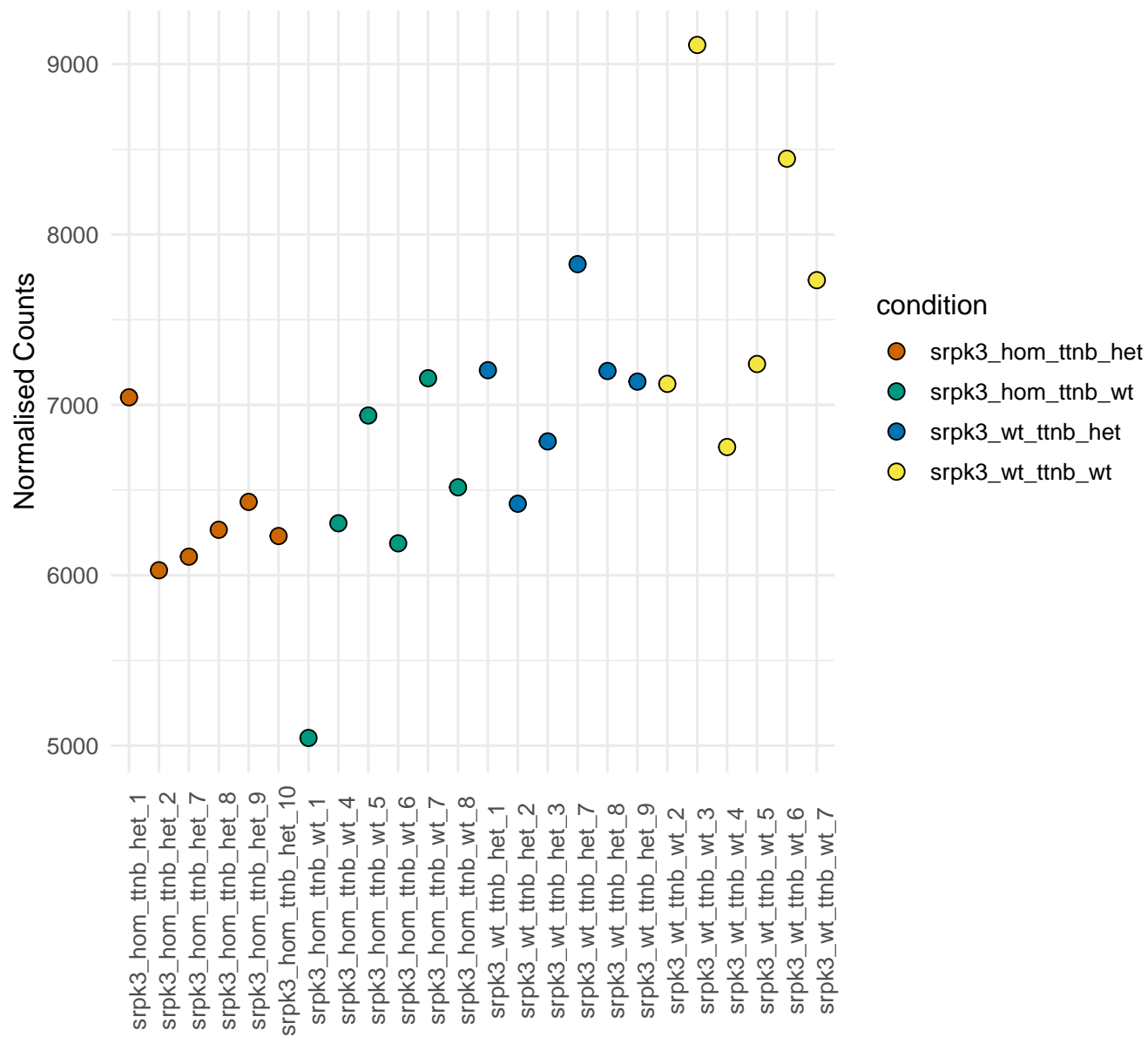
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

srpk3_hom_ttnb_het_1
srpk3_hom_ttnb_het_2
srpk3_hom_ttnb_het_7
srpk3_hom_ttnb_het_8
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srpk3_hom_ttnb_het_10
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srpk3_wt_ttnb_wt_4
srpk3_wt_ttnb_wt_5
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srpk3_wt_ttnb_wt_7

ENSDARG00000056511 / arr3a

10:26800213-26811397

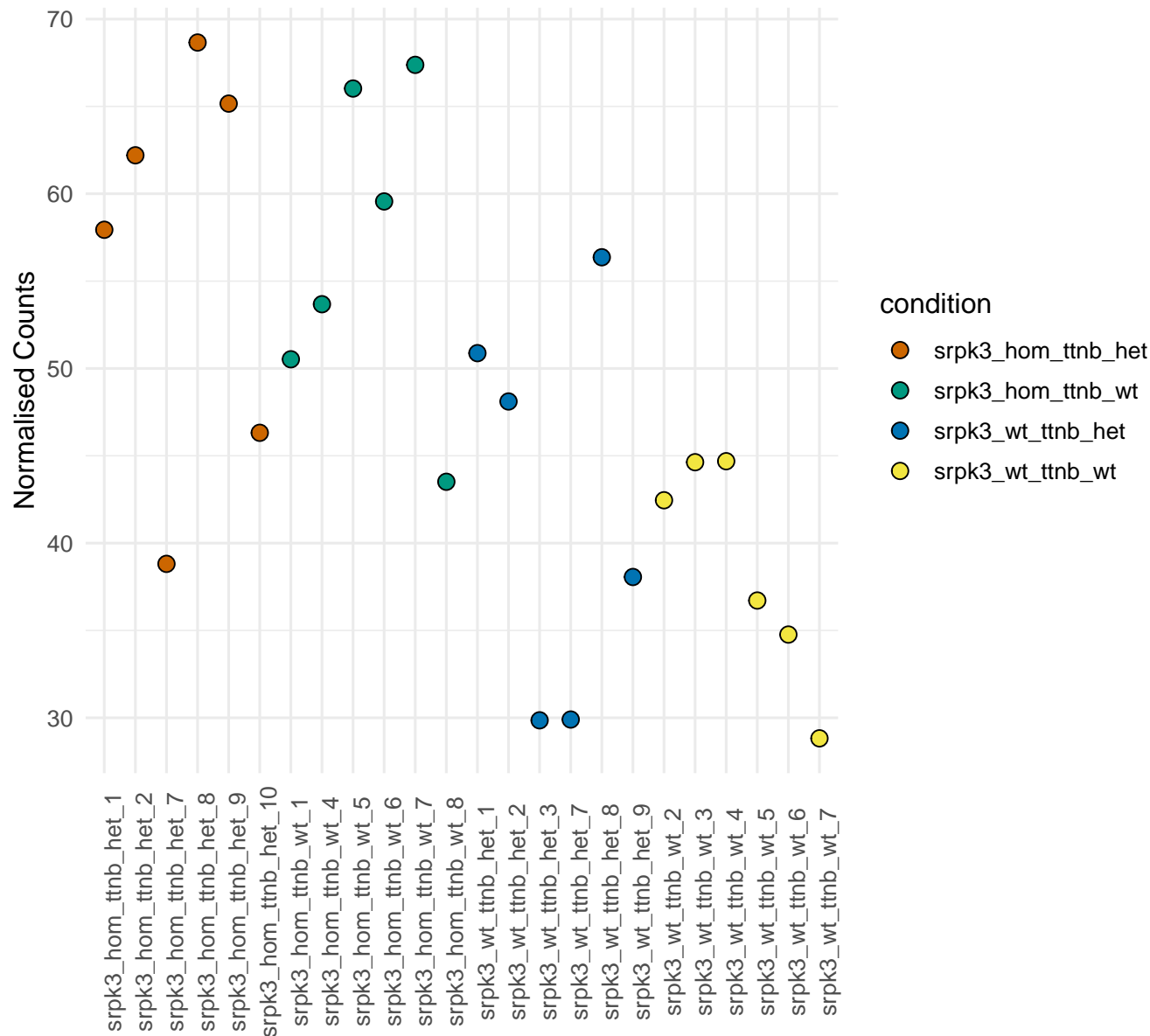
p = 0.00511



ENSDARG00000057440 / si:dkey-228d14.5

13:18332685-18345854

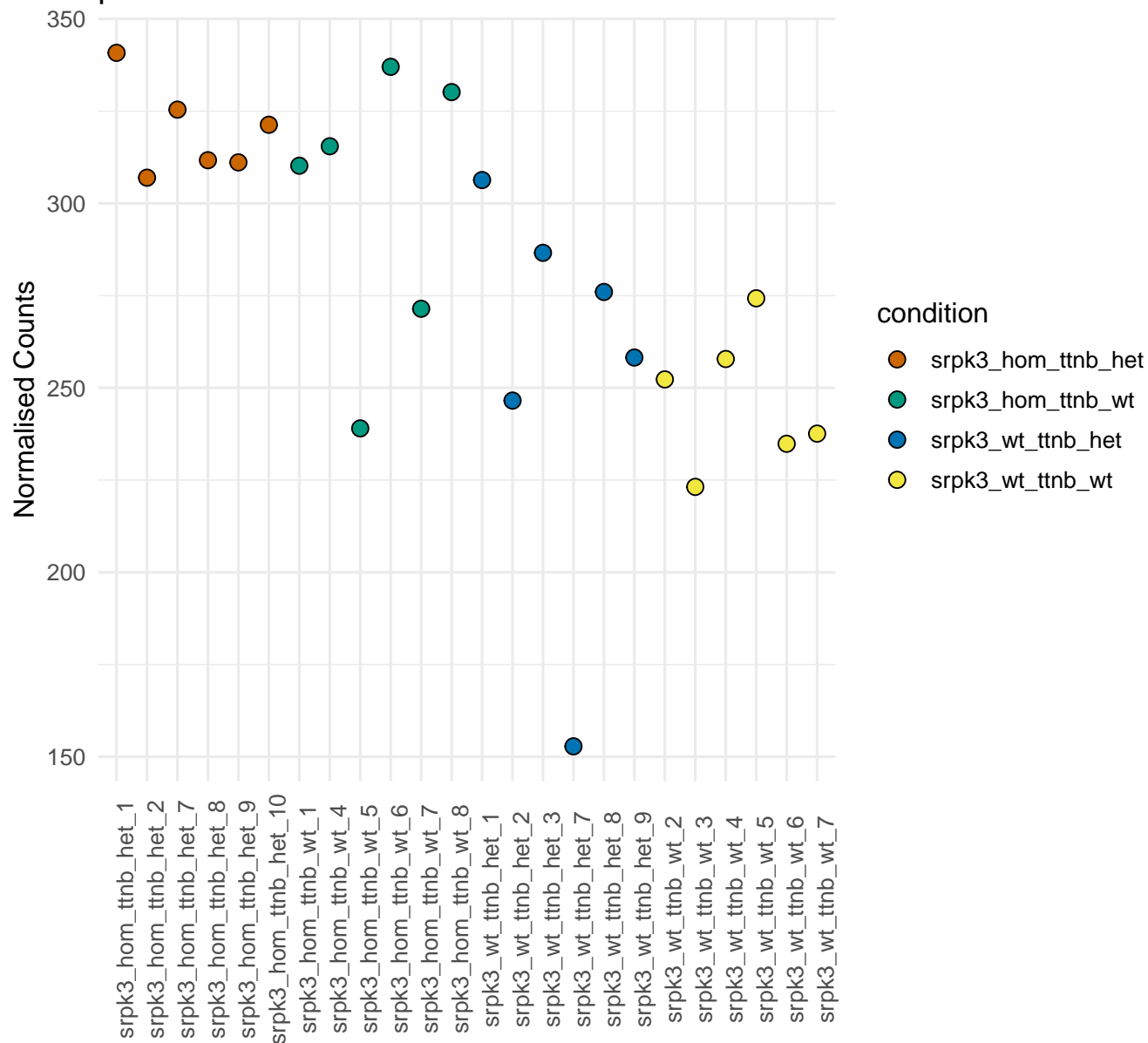
p = 0.00522



ENSDARG00000104042 / b4galt4

5:67736822-67762434

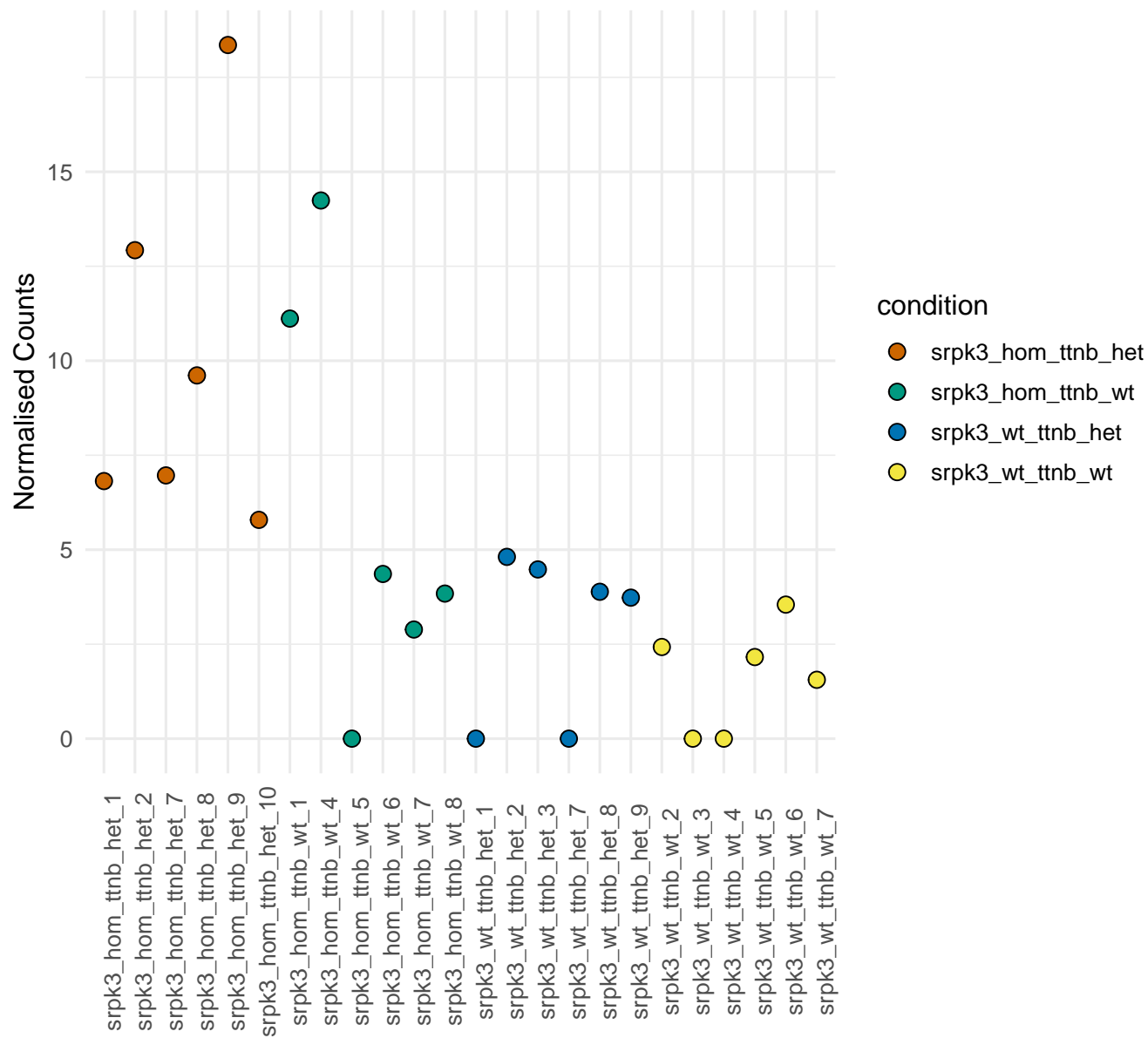
p = 0.00532



ENSARG00000094935 / si:dkey-58f10.11

5:38679623-38682282

p = 0.00532



ENSDARG00000003091 / oclnb

5:26212621-26220871

p = 0.00539

Normalised Counts

condition

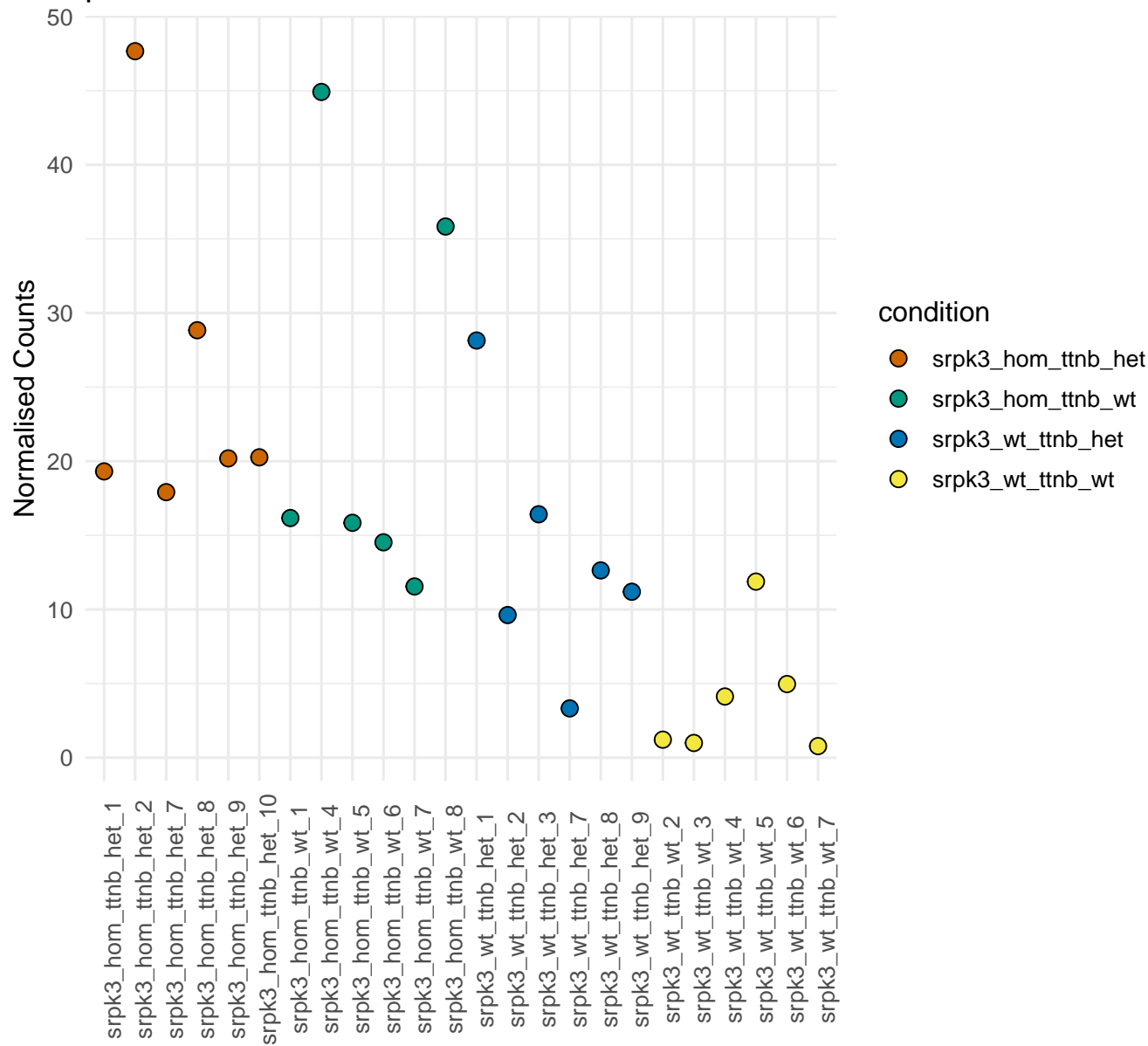
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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_wt_ttnb_het_2
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srpk3_wt_ttnb_wt_4
srpk3_wt_ttnb_wt_5
srpk3_wt_ttnb_wt_6
srpk3_wt_ttnb_wt_7

ENSDARG00000026925 / nos2a

5:43782267-43796971

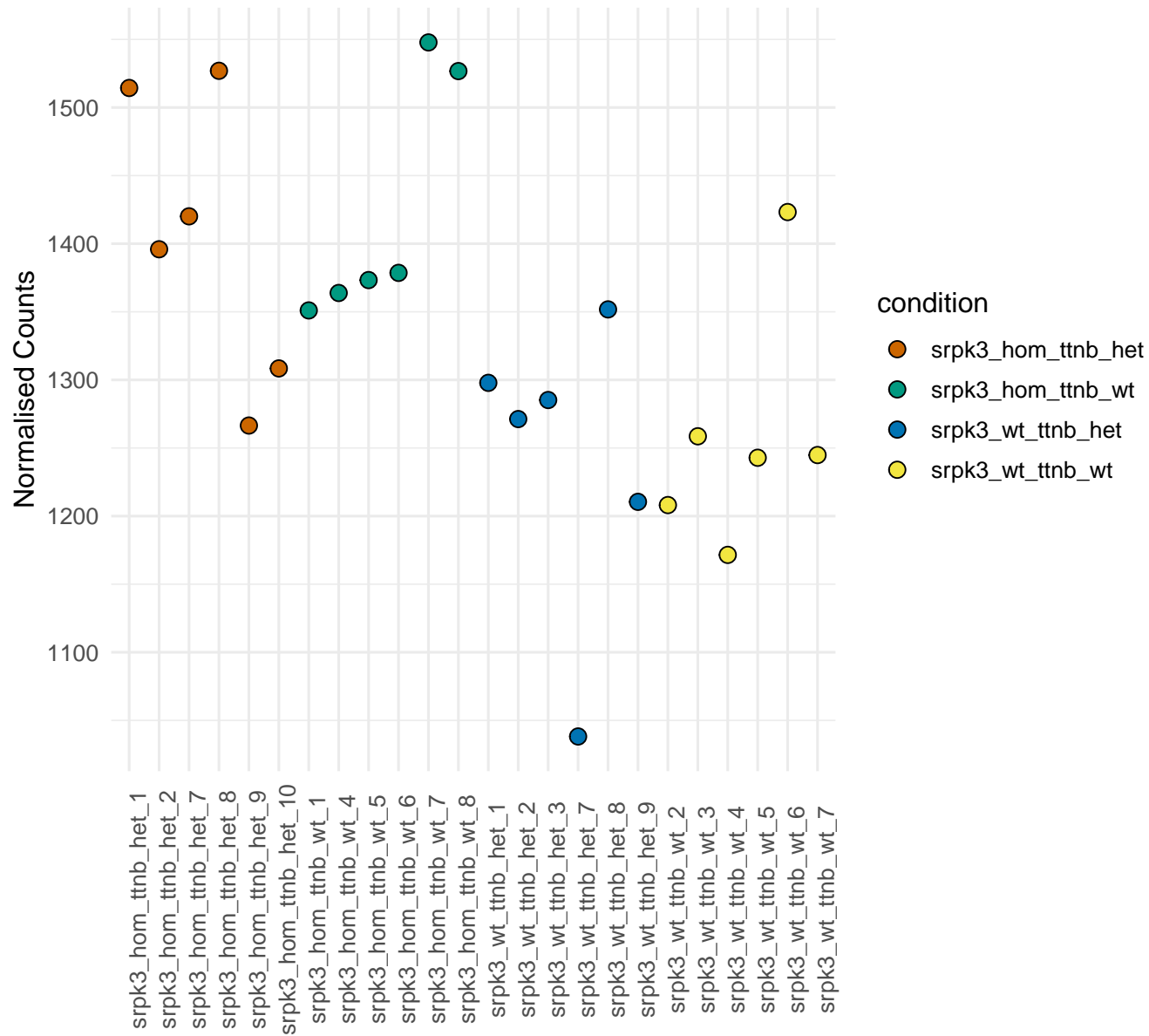
p = 0.00541



ENSDARG00000056259 / tmem131

6:29313220-29377092

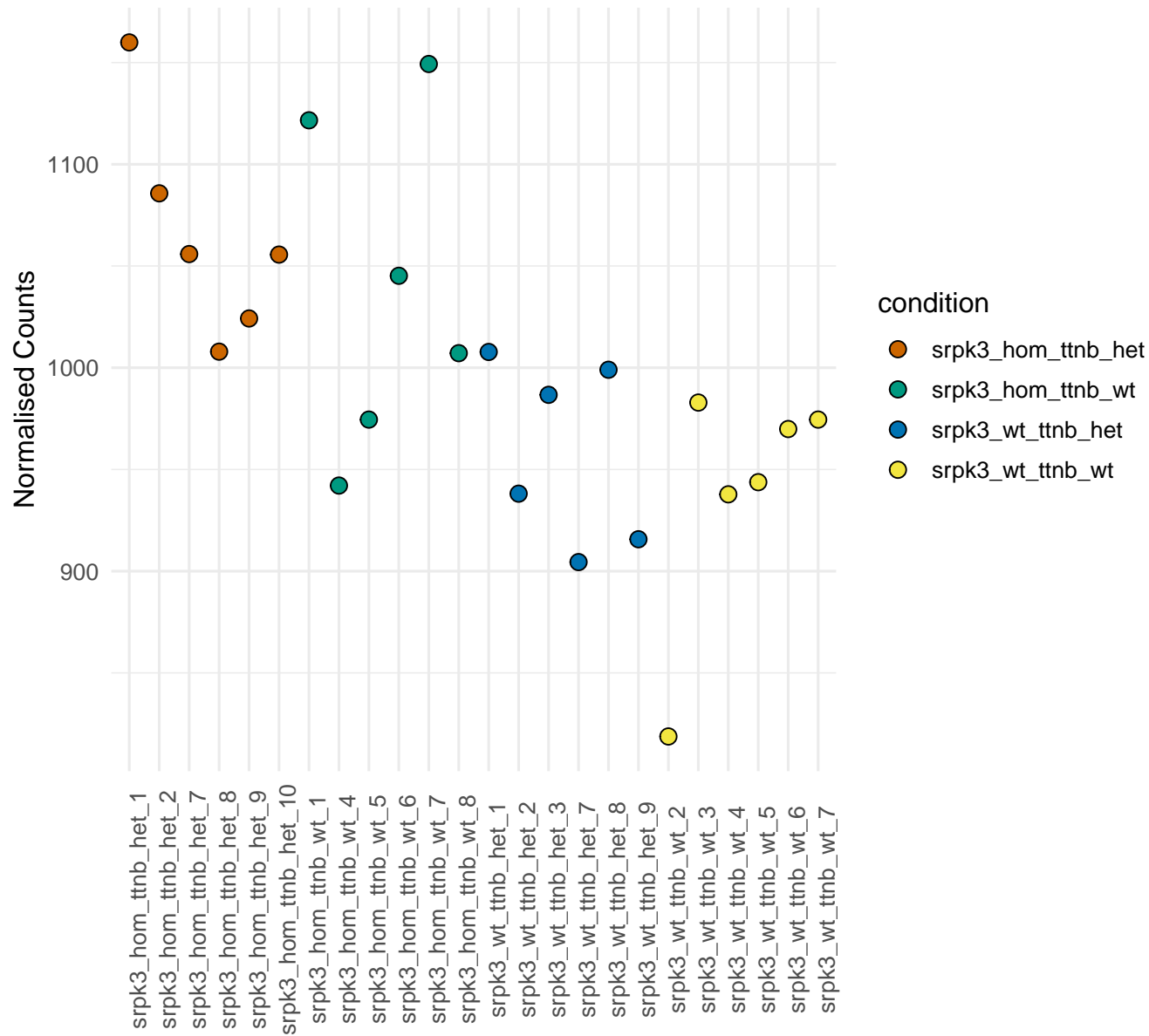
p = 0.00541



ENSDARG00000021374 / cab39l1

14:31476973–31489410

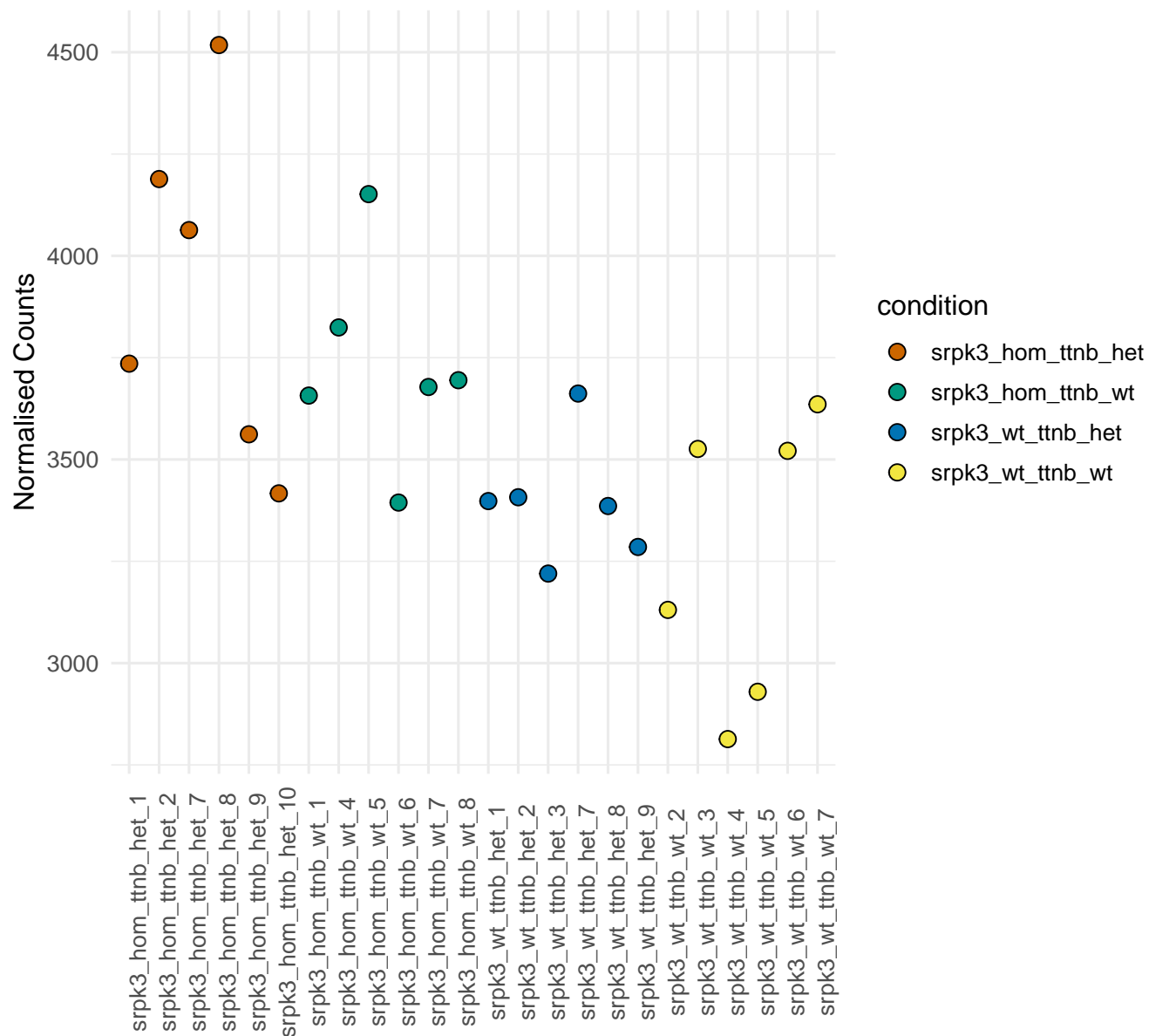
p = 0.00551



ENSDARG00000104347 / rtn4b

13:216320-226393

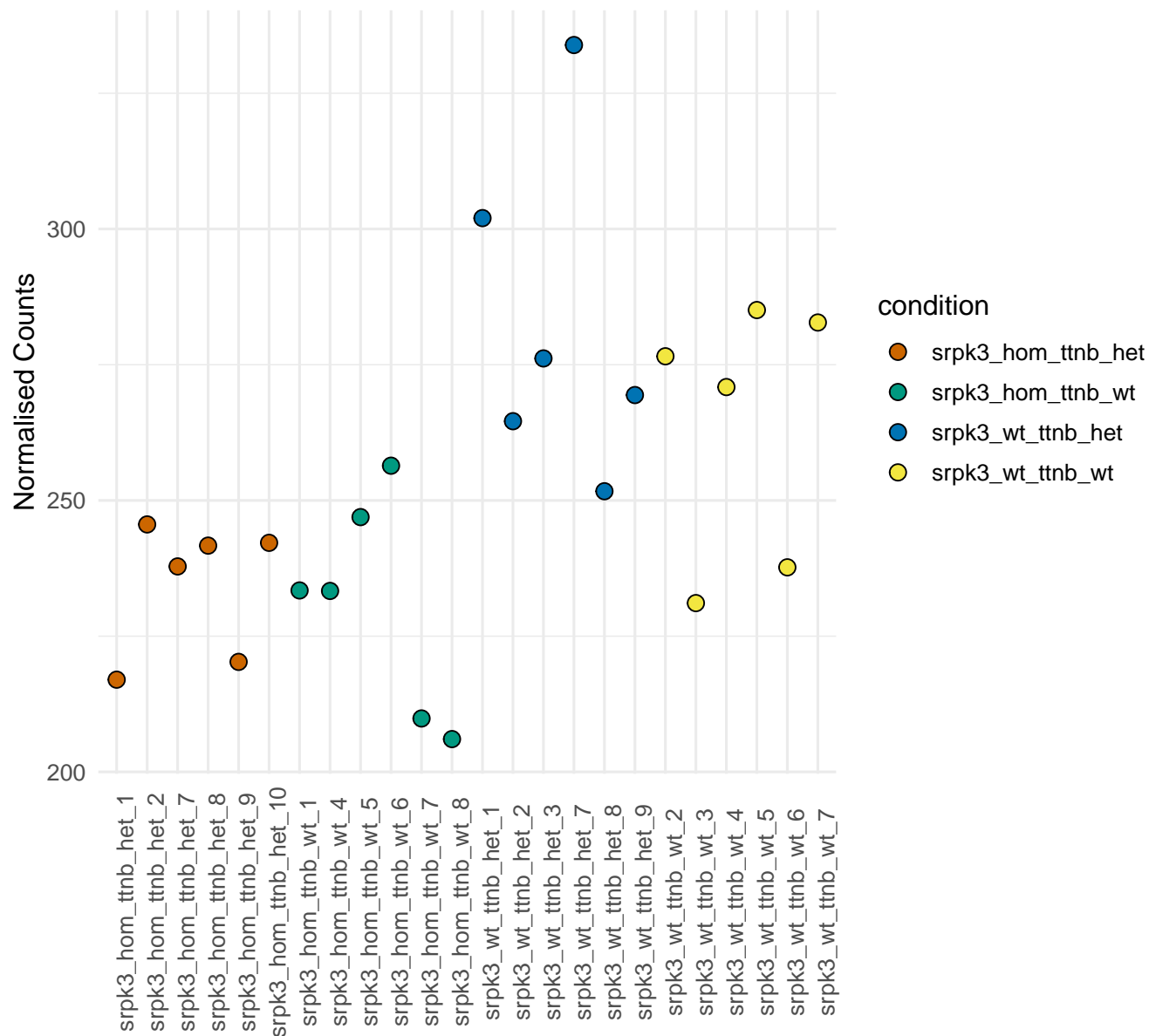
p = 0.00553



ENSDARG00000017811 / si:ch211-210c8.6

23:33752275-33757742

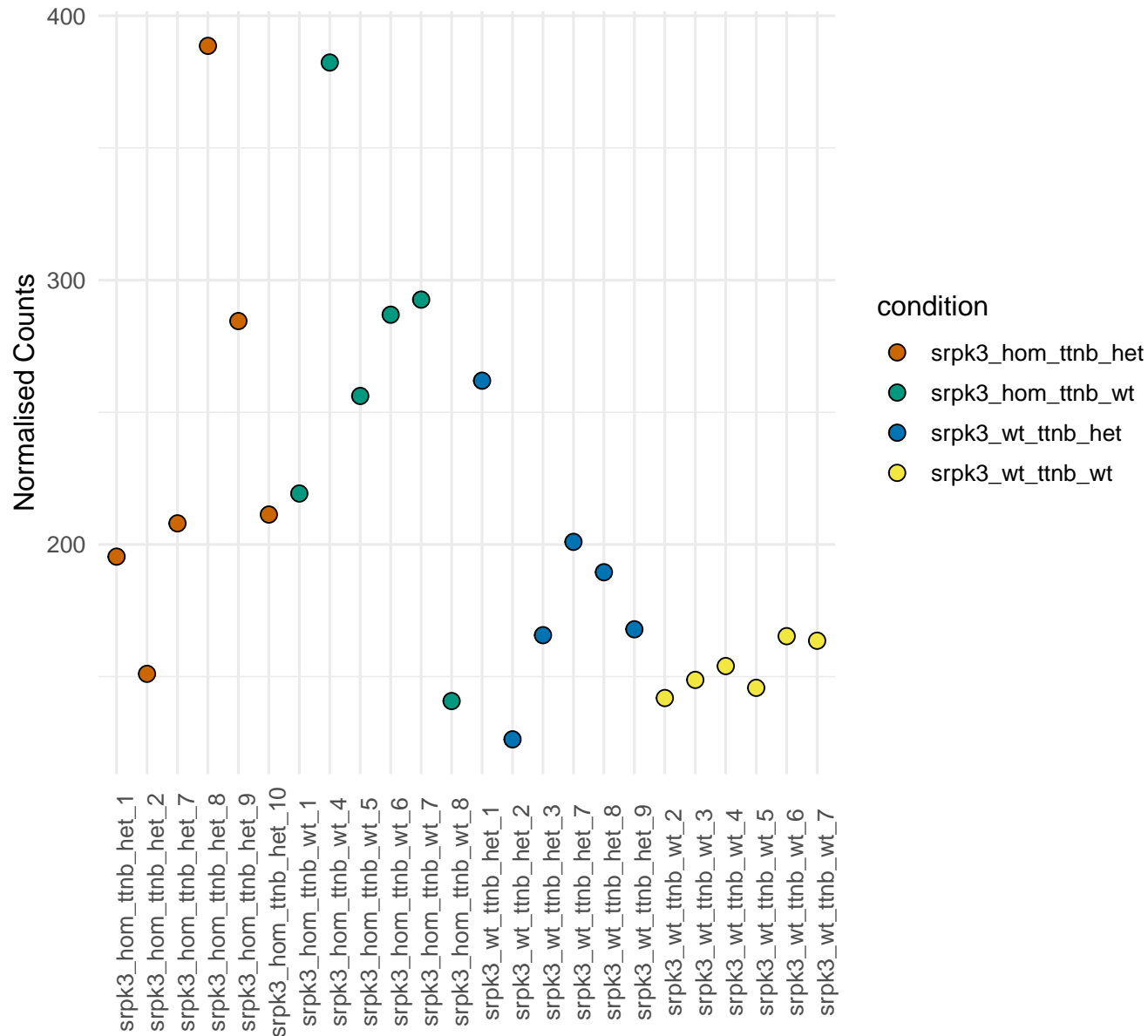
p = 0.00555



ENSDARG00000077407 / si:dkey-184p18.2

19:34091552-34117056

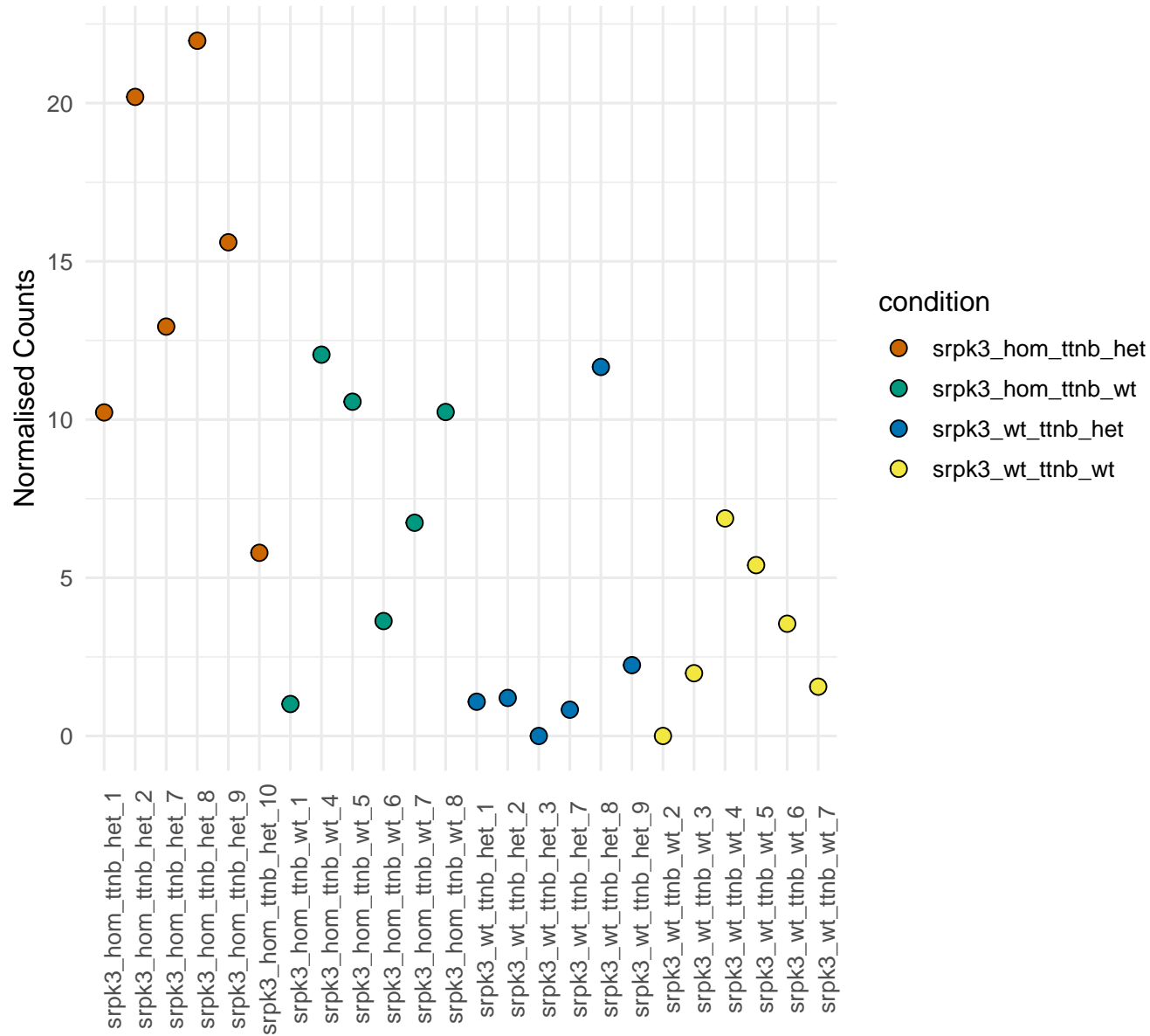
p = 0.00555



ENSDARG00000107280 / FO744833.1

10:21938762-21941443

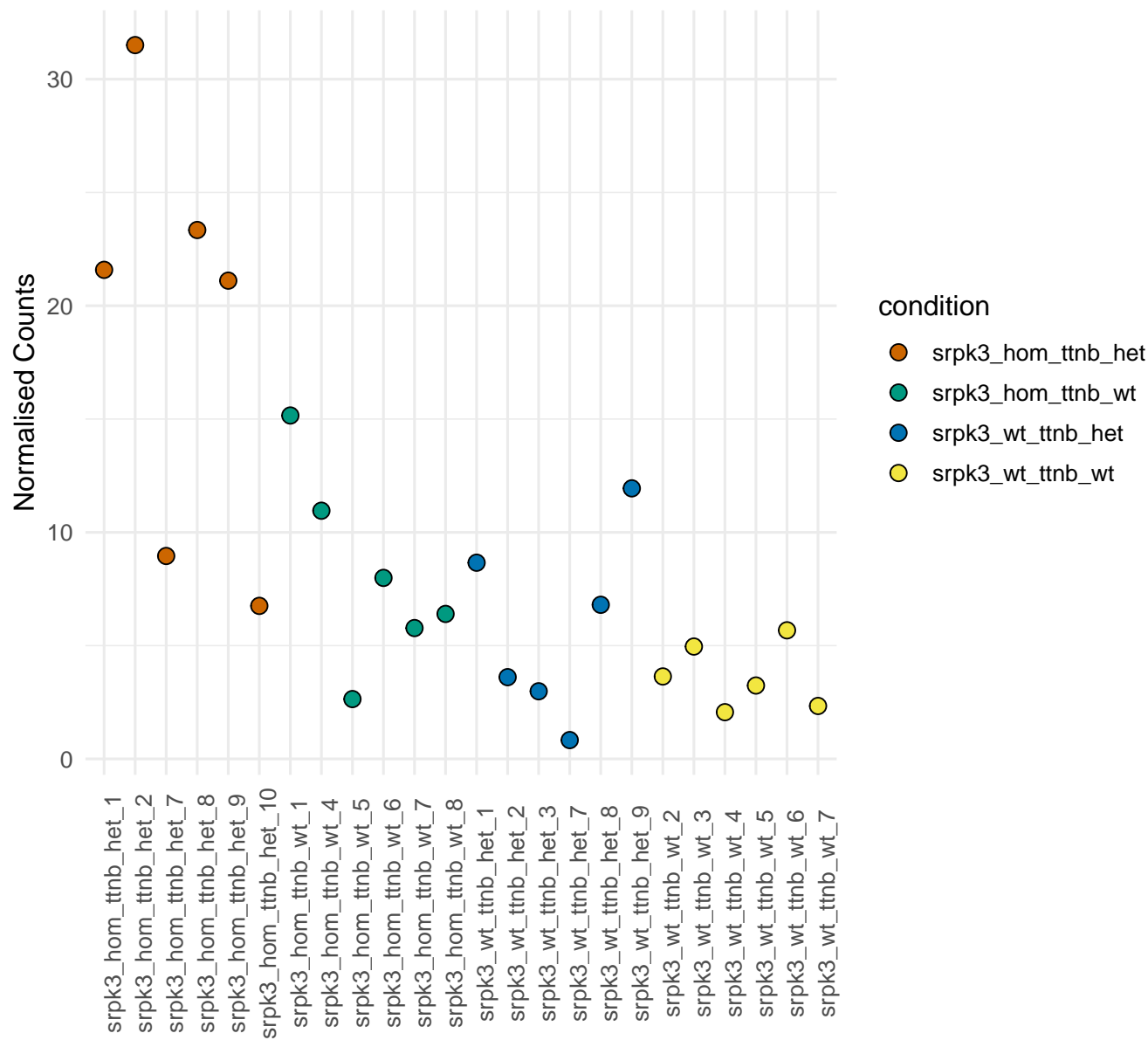
p = 0.00558



ENSDARG00000001303 / psmb8a

19:7105838-7144548

p = 0.00561

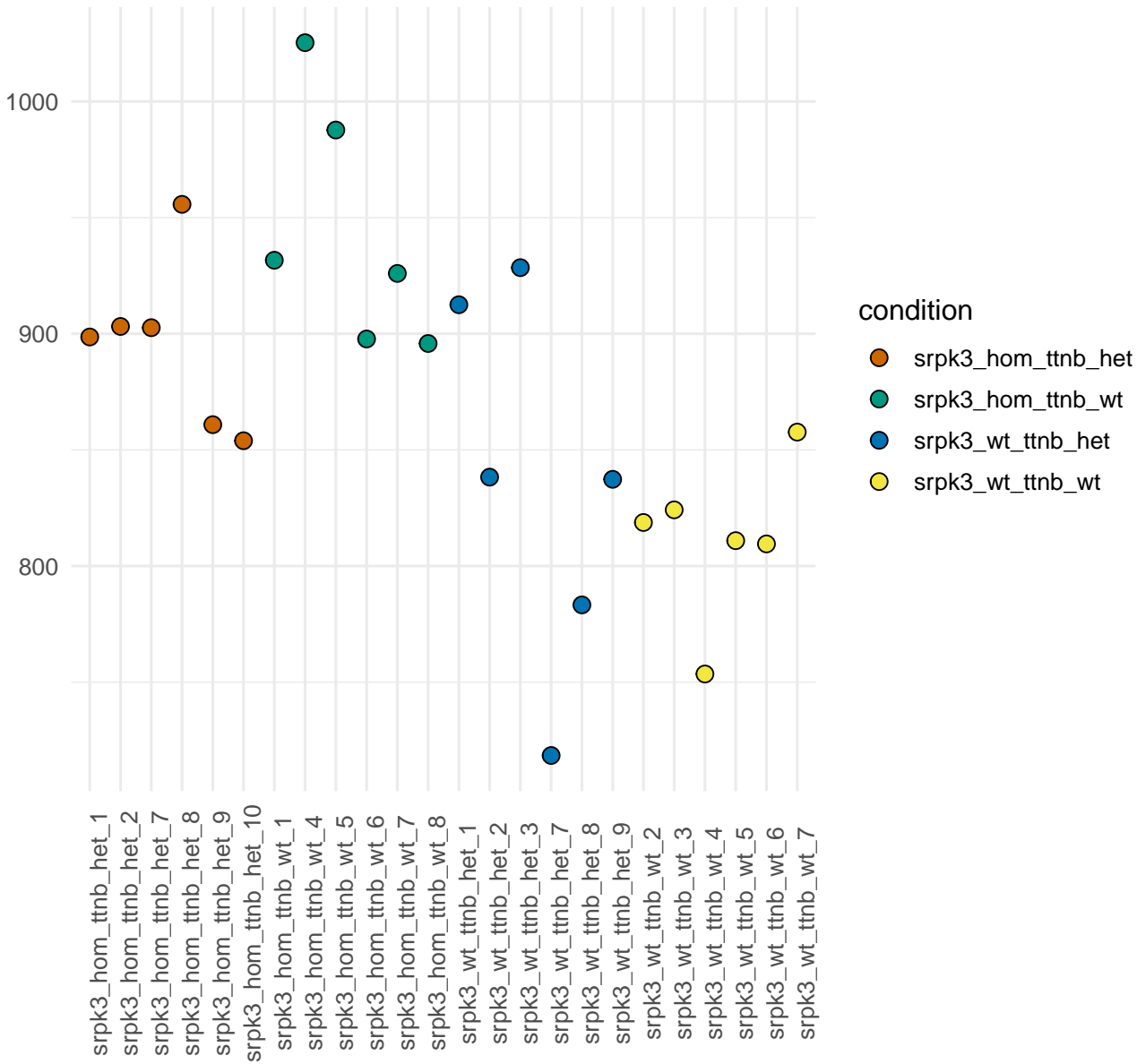


ENSDARG00000071506 / mgat5

22:11972786-12091448

p = 0.00566

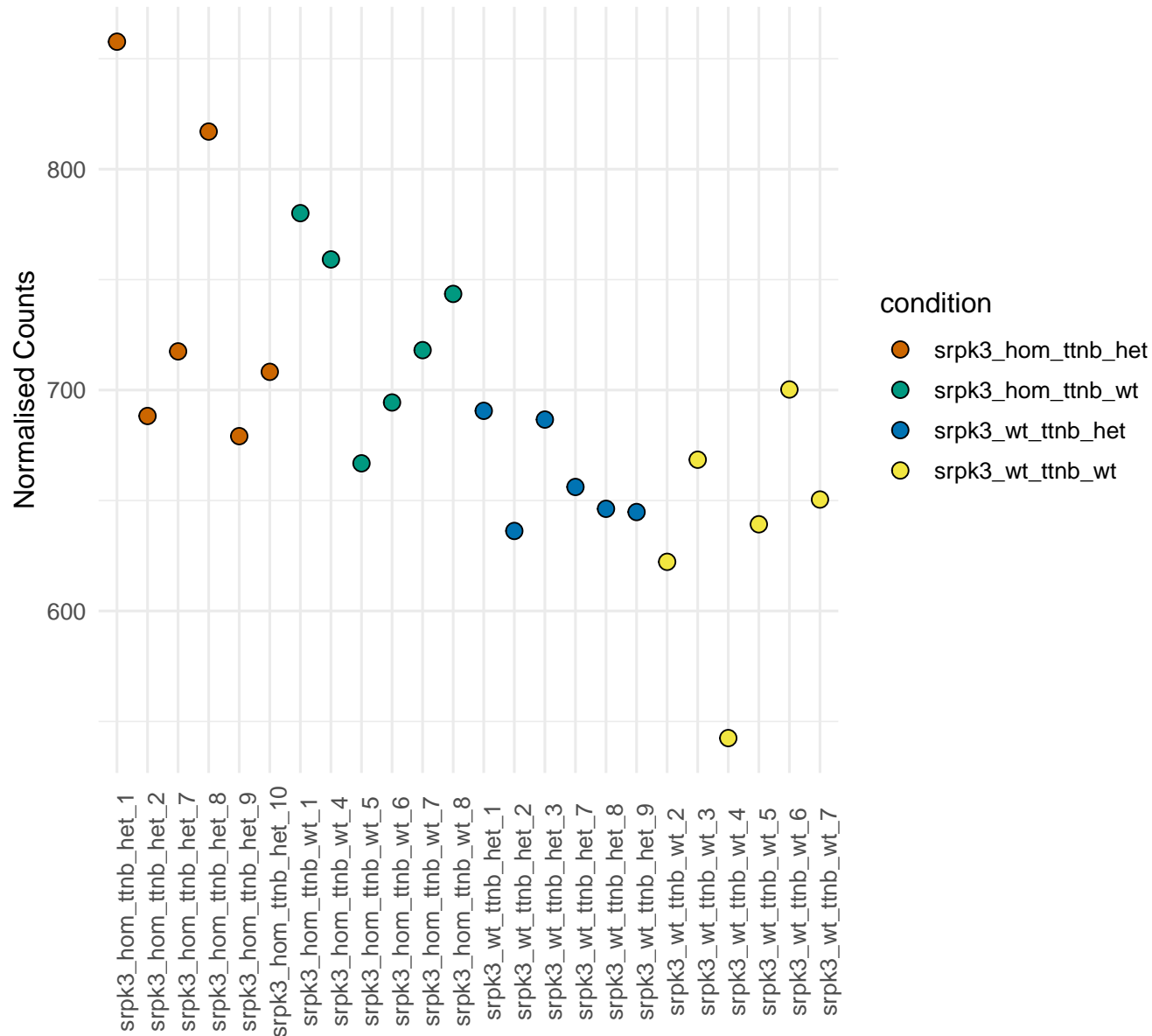
Normalised Counts



ENSDARG00000038754 / plk3

2:35603637-35611789

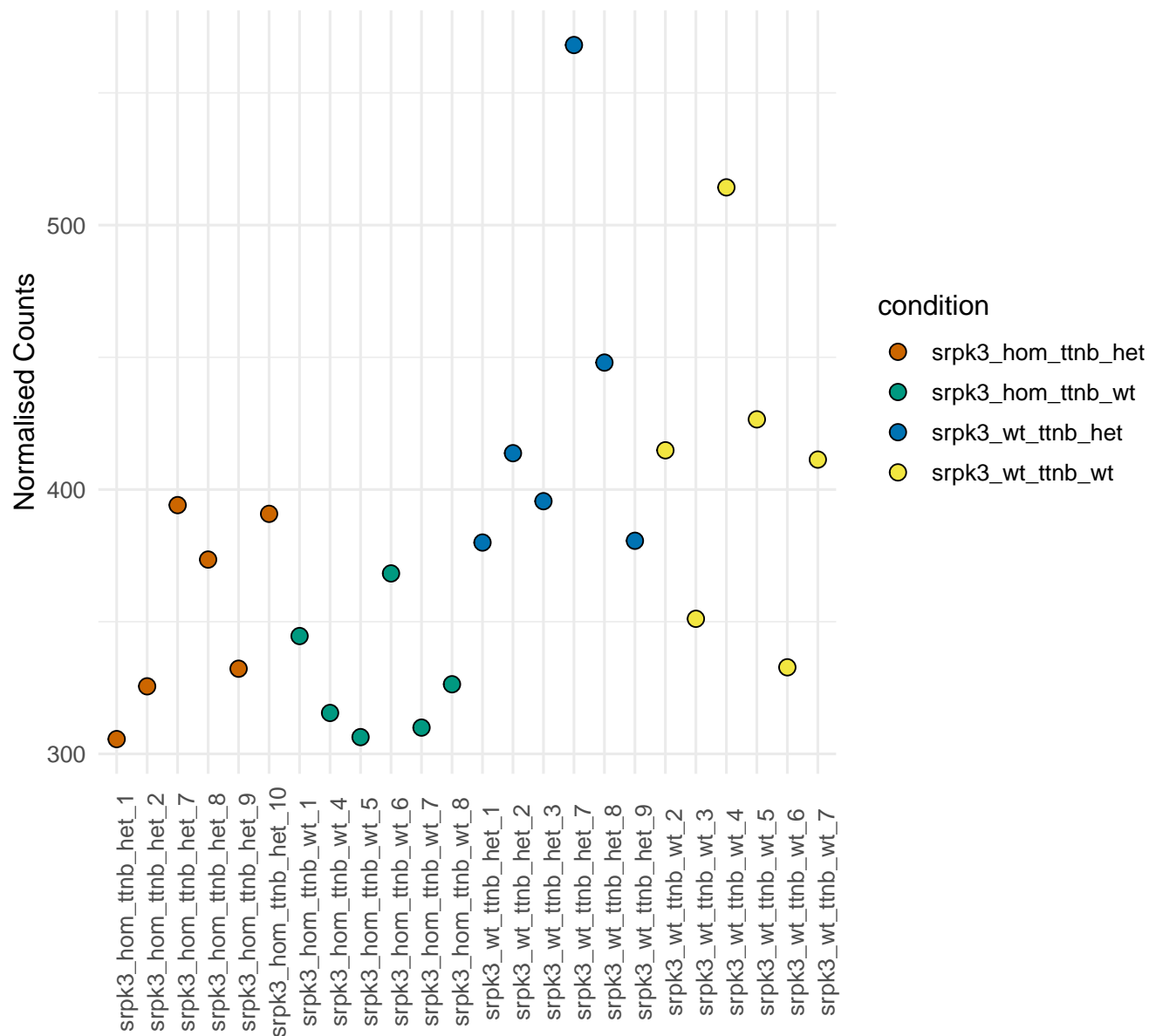
p = 0.00573



ENSDARG00000003869 / decr1

16:36748538–36760156

p = 0.00573

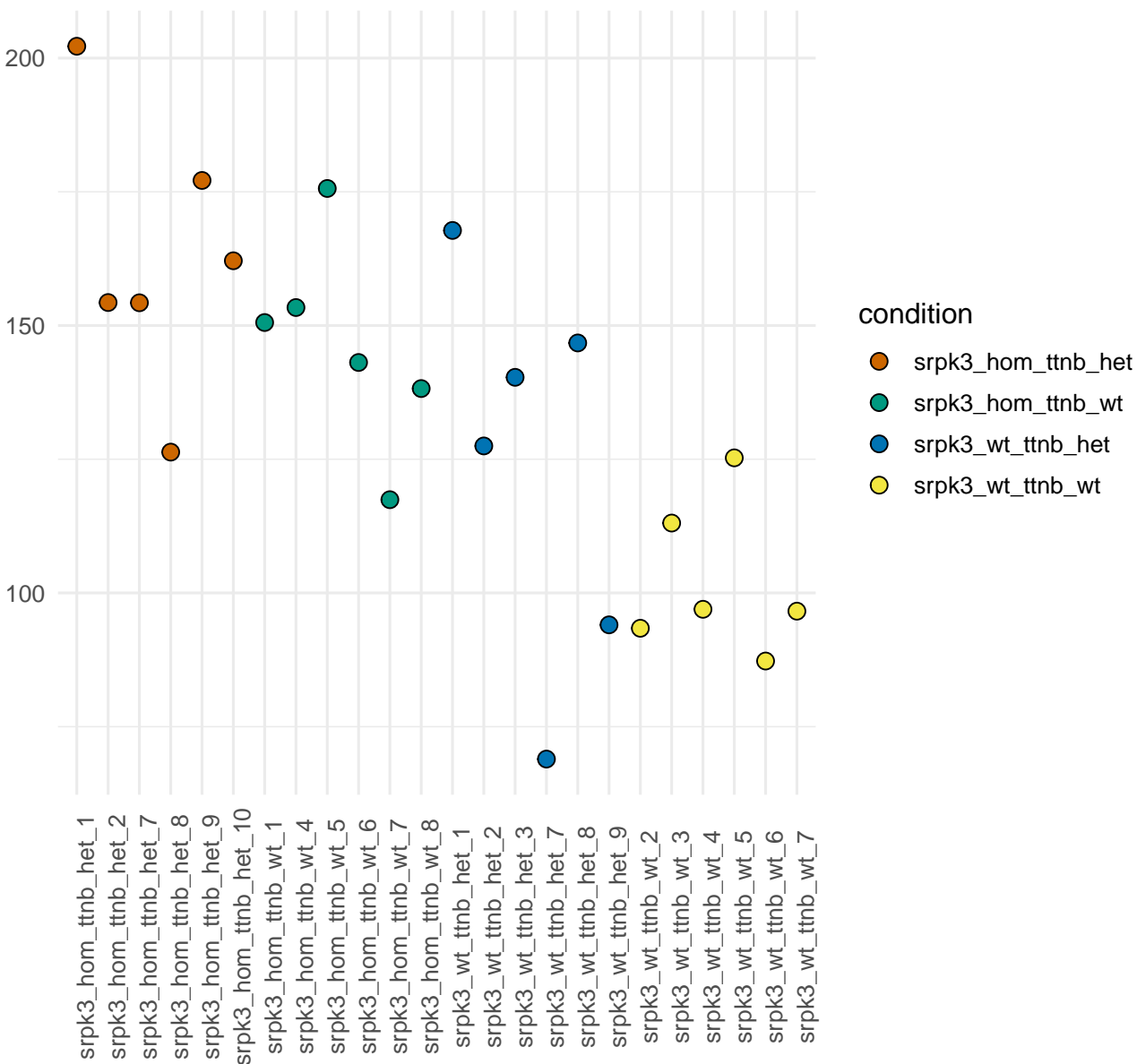


ENSDARG00000074126 / ttc39a

8:16470358–16515127

p = 0.00579

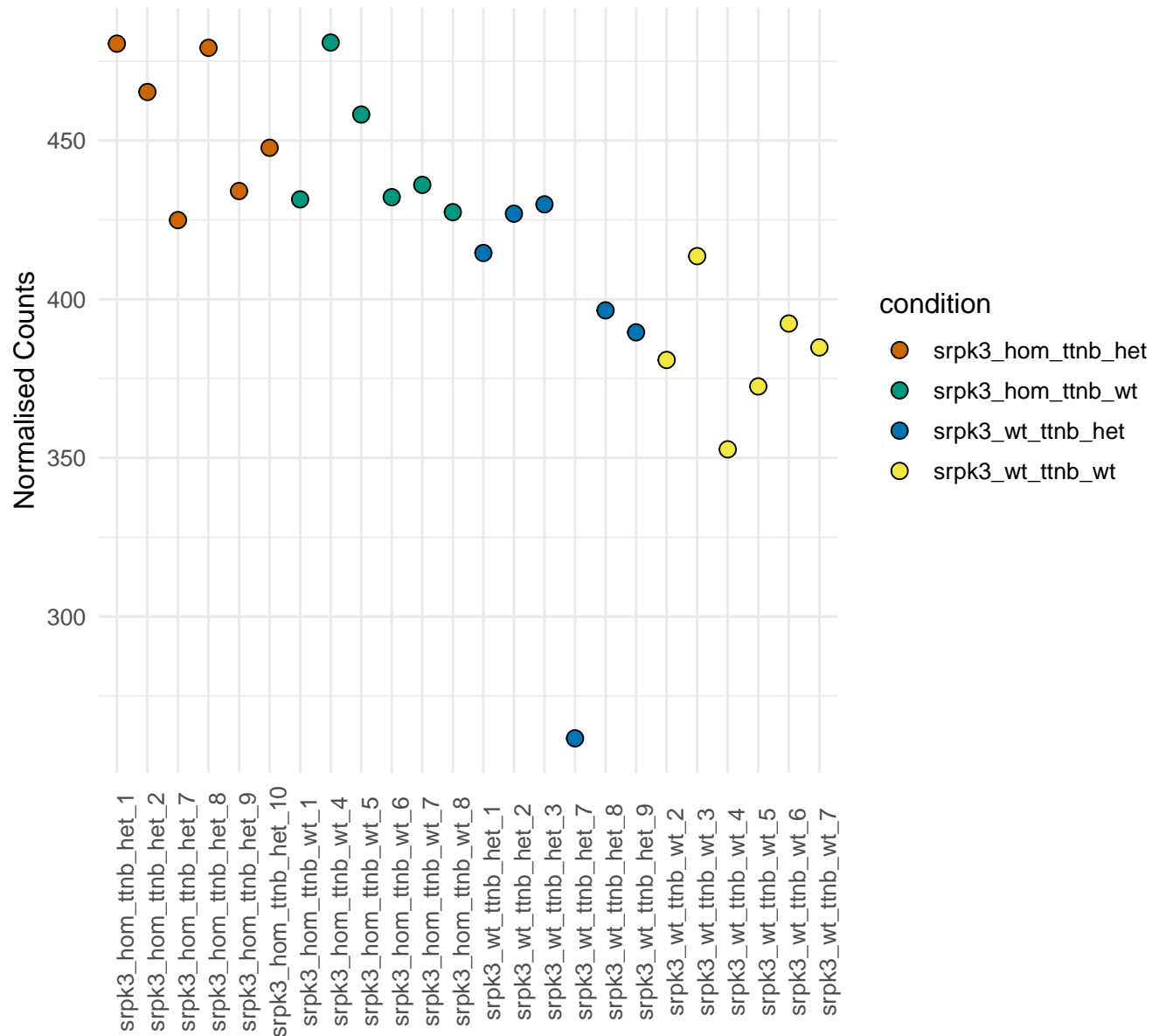
Normalised Counts



ENSDARG00000034262 / pld2

5:38388443–38438613

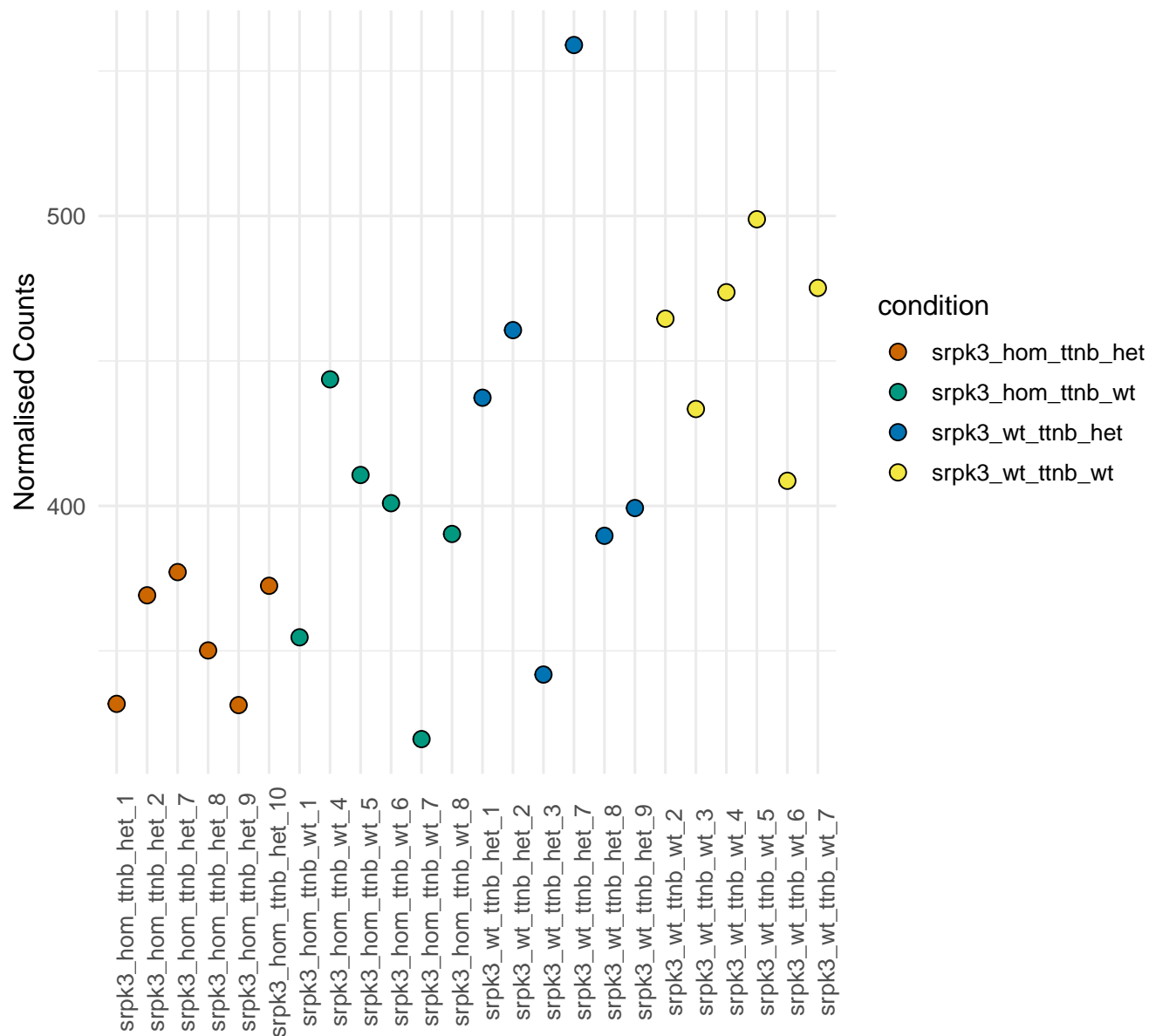
p = 0.0058



ENSDARG00000004141 / DHRS11

15:15415623-15437530

p = 0.0058

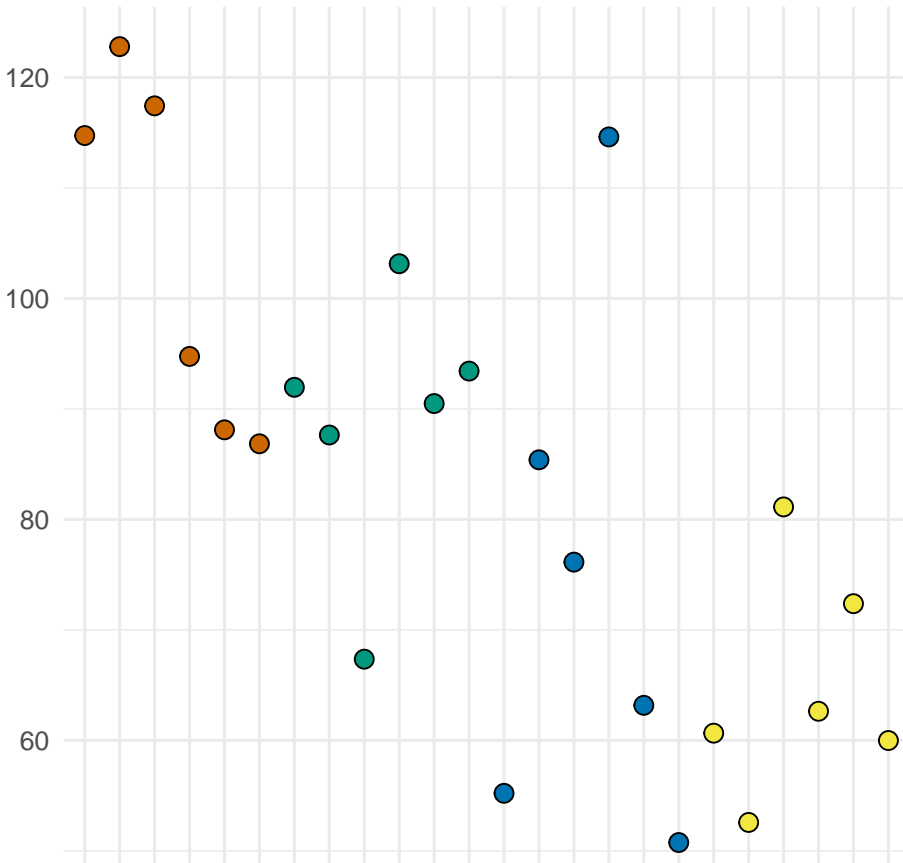


ENSDARG00000052450 / hspb2

5:57629207-57641257

p = 0.00585

Normalised Counts



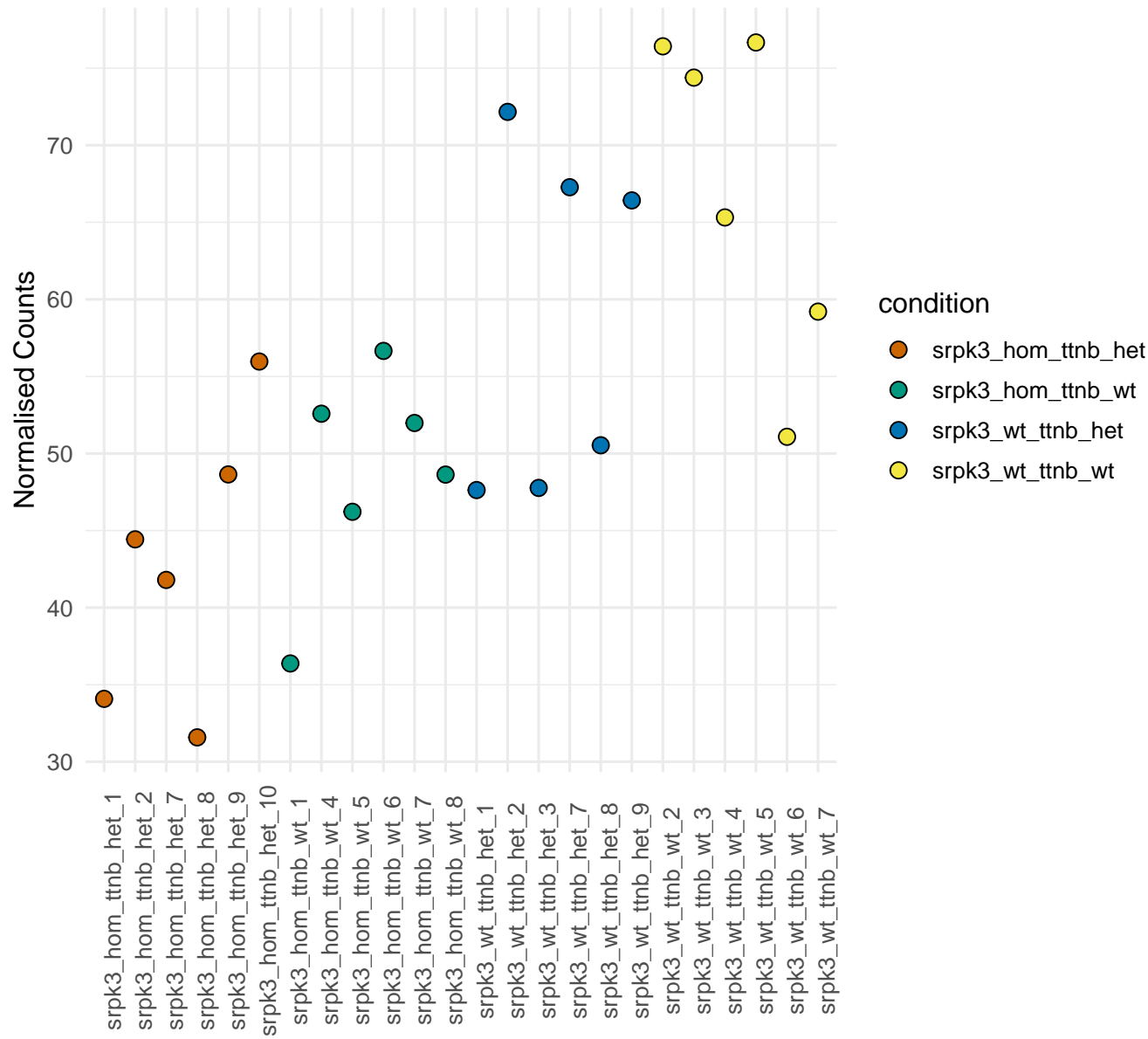
condition

- srpK3_hom_ttnb_het
- srpK3_hom_ttnb_wt
- srpK3_wt_ttnb_het
- srpK3_wt_ttnb_wt

ENSDARG00000059857 / blvra

2:49844630–49860723

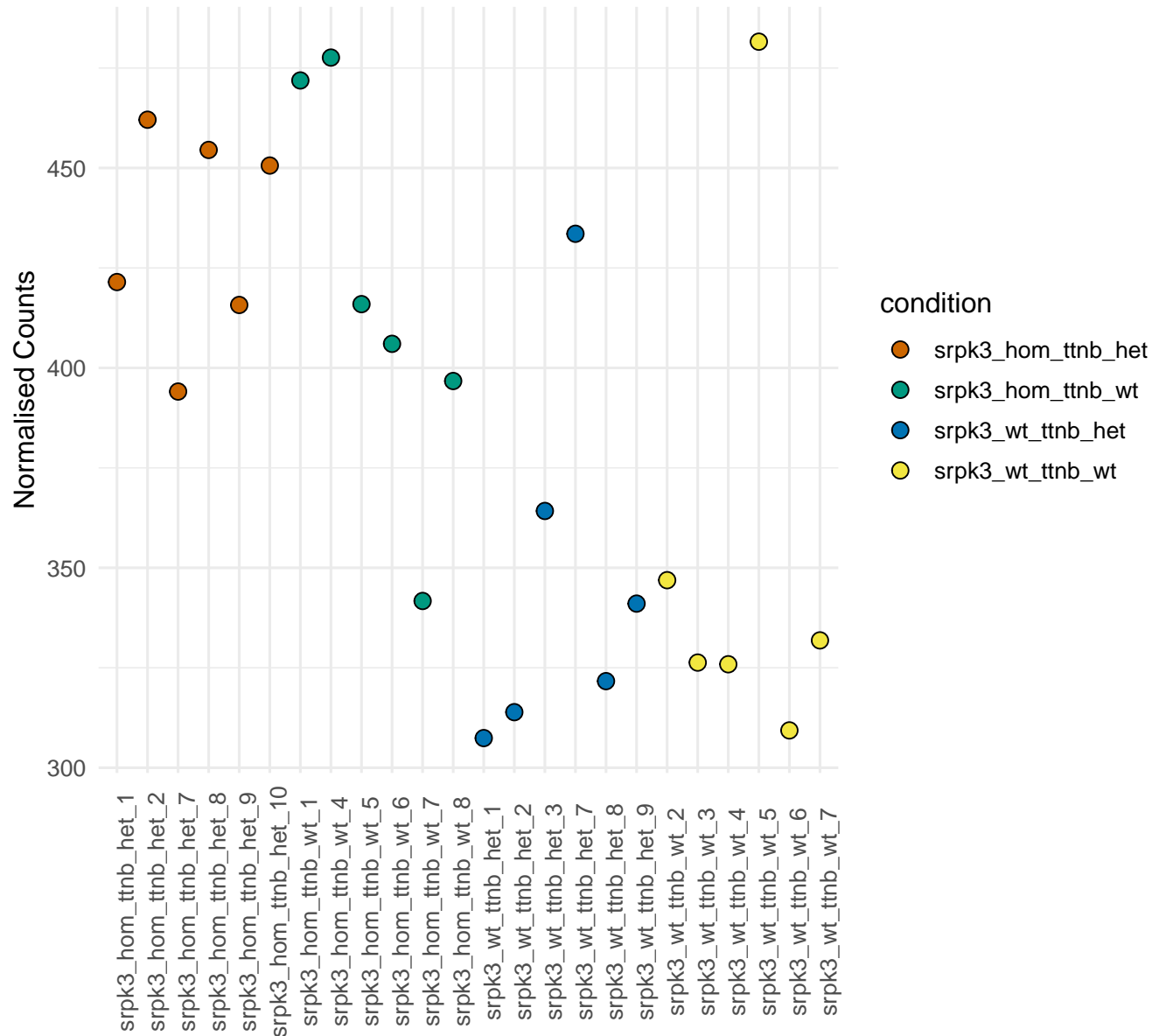
p = 0.00589



ENSDARG00000093022 / selenoh

8:7315625-7317444

p = 0.00597

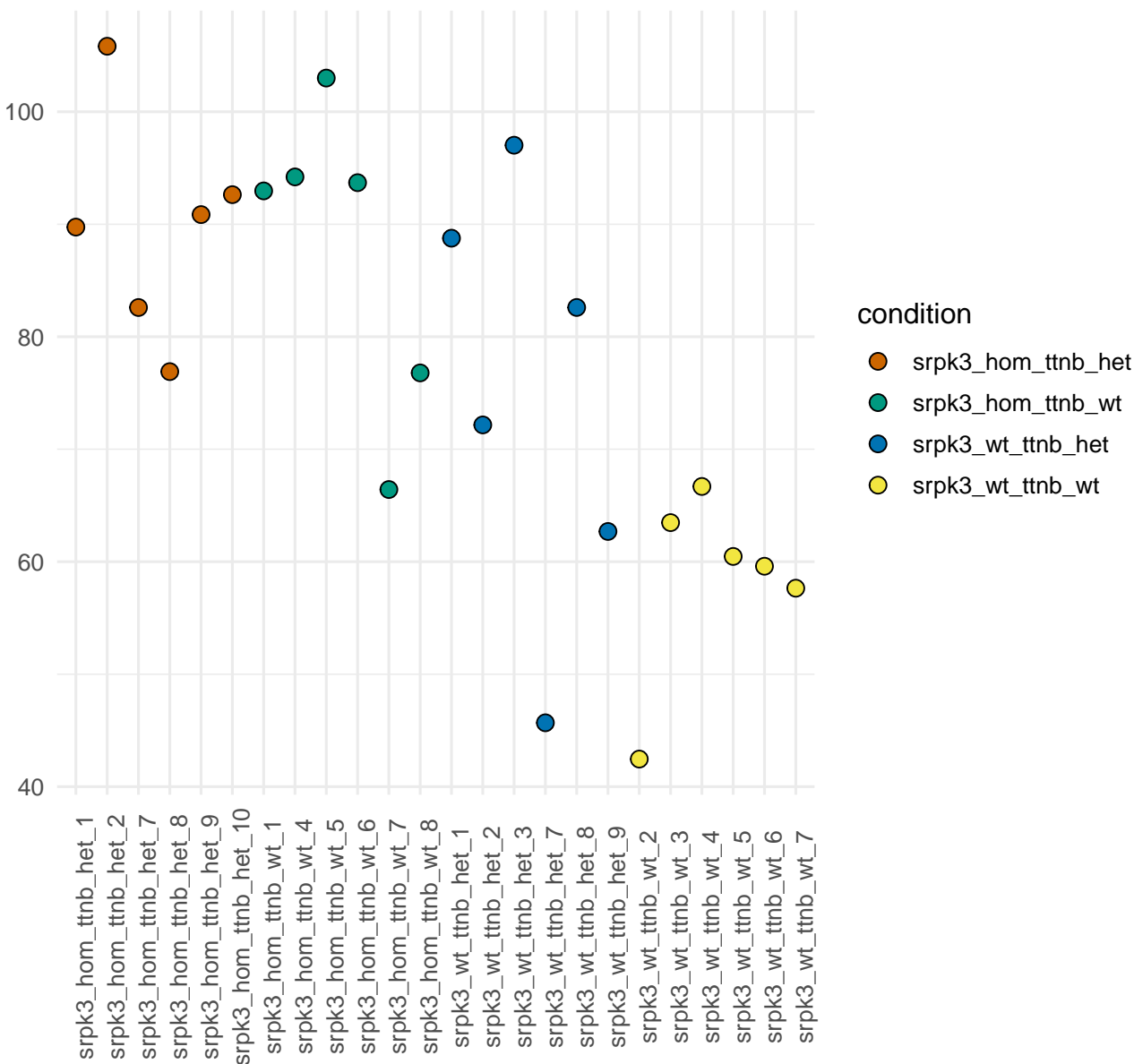


ENSDARG00000086805 / itprid1

24:32414643-32452355

p = 0.00597

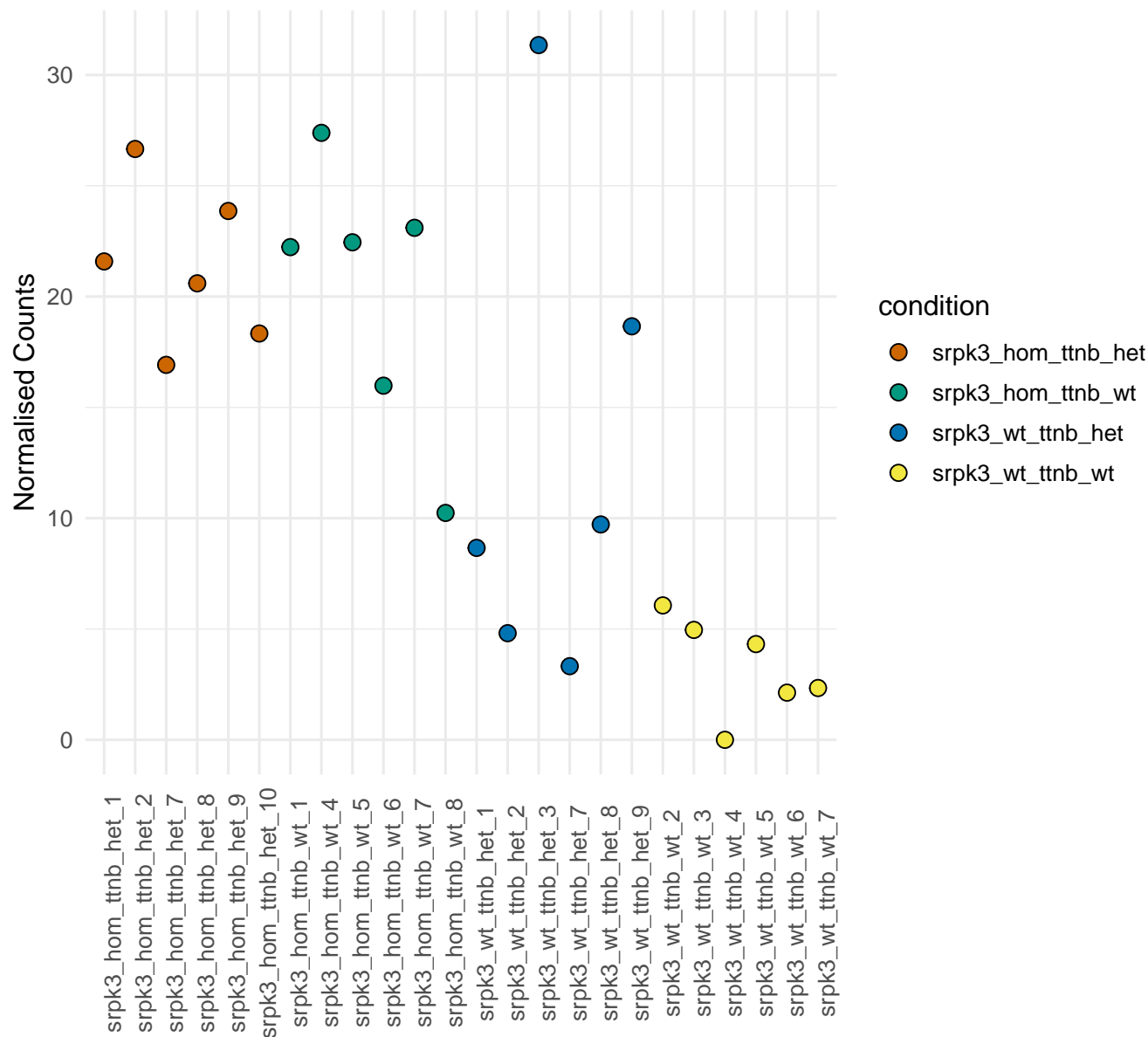
Normalised Counts



ENSDARG00000076196 / si:ch211-226h7.6

12:46209859-46228023

p = 0.00606

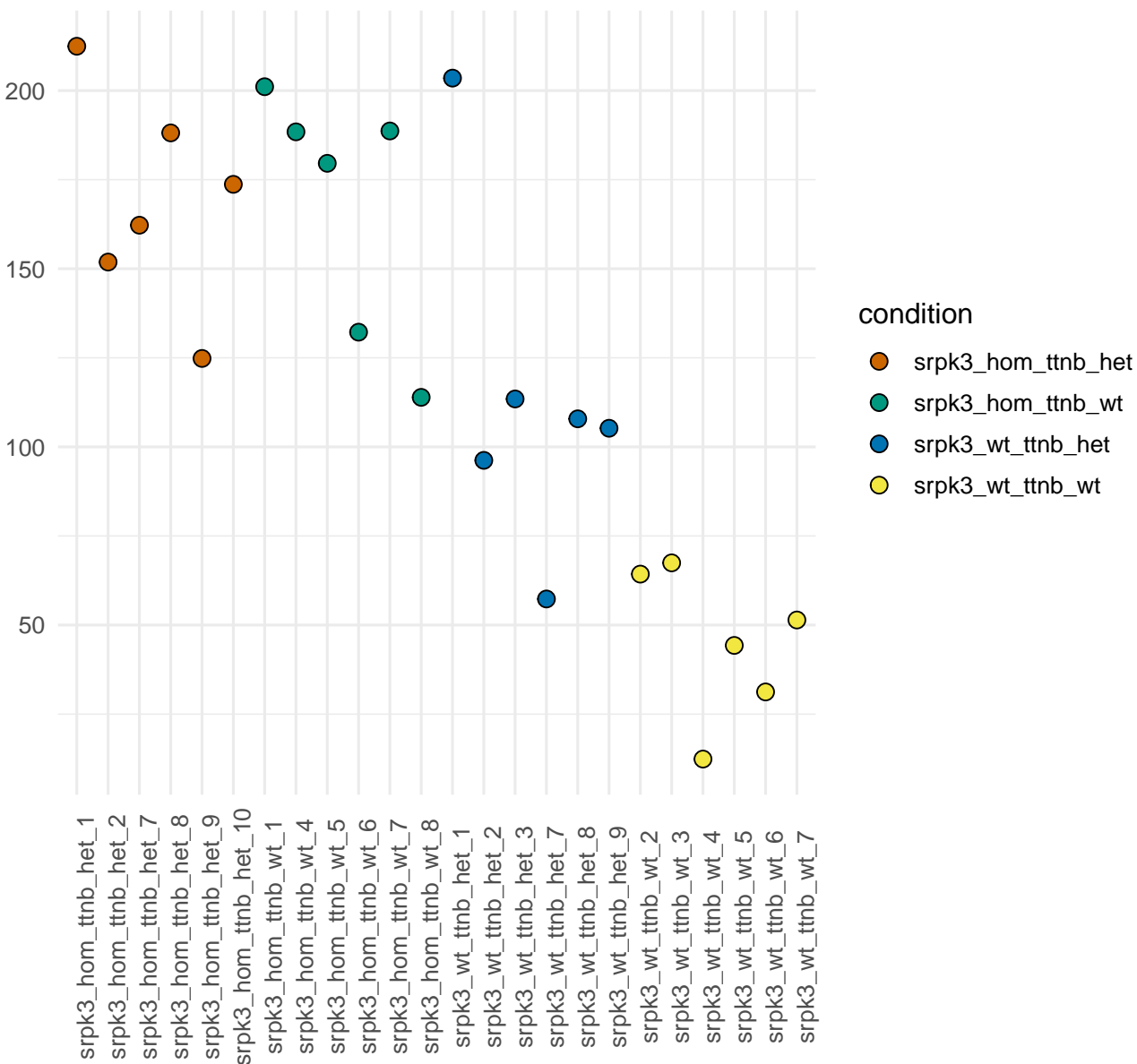


ENSDARG00000092719 / AL954655.2

12:46264190-46282243

p = 0.00618

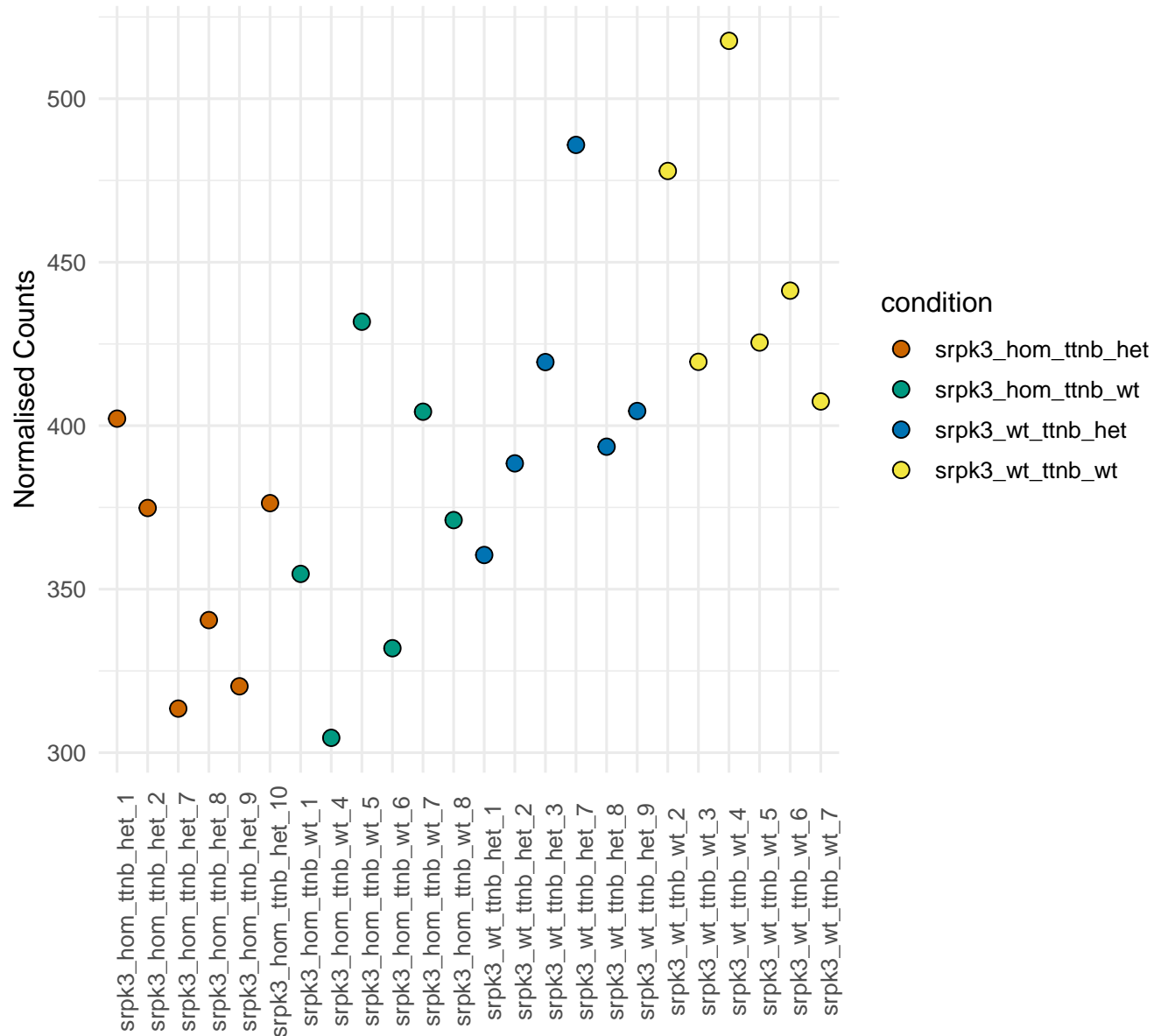
Normalised Counts



ENSDARG00000045694 / prick1b

4:13963499-13995766

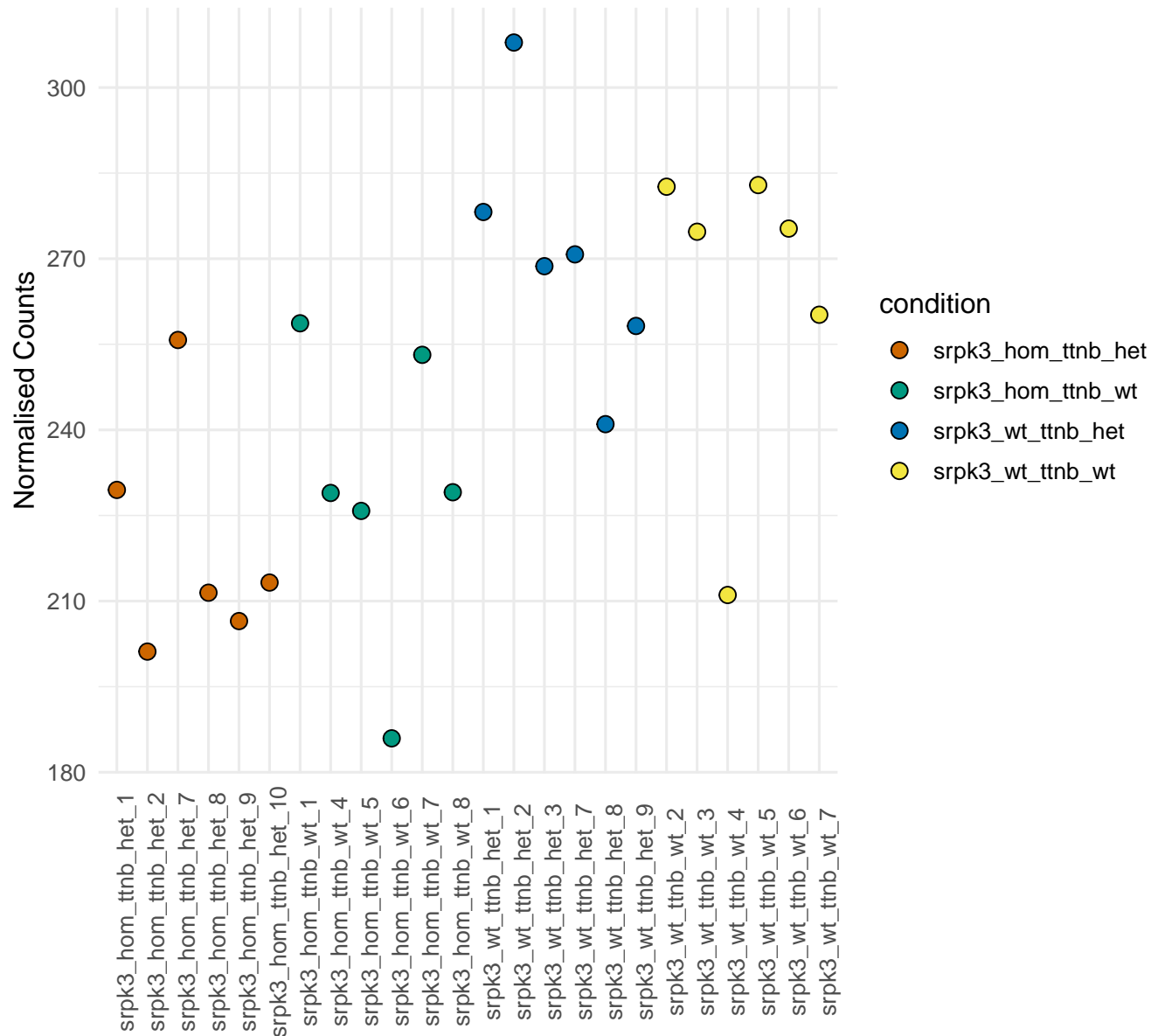
p = 0.00625



ENSDARG00000024090 / dnajc4

14:8475007-8496669

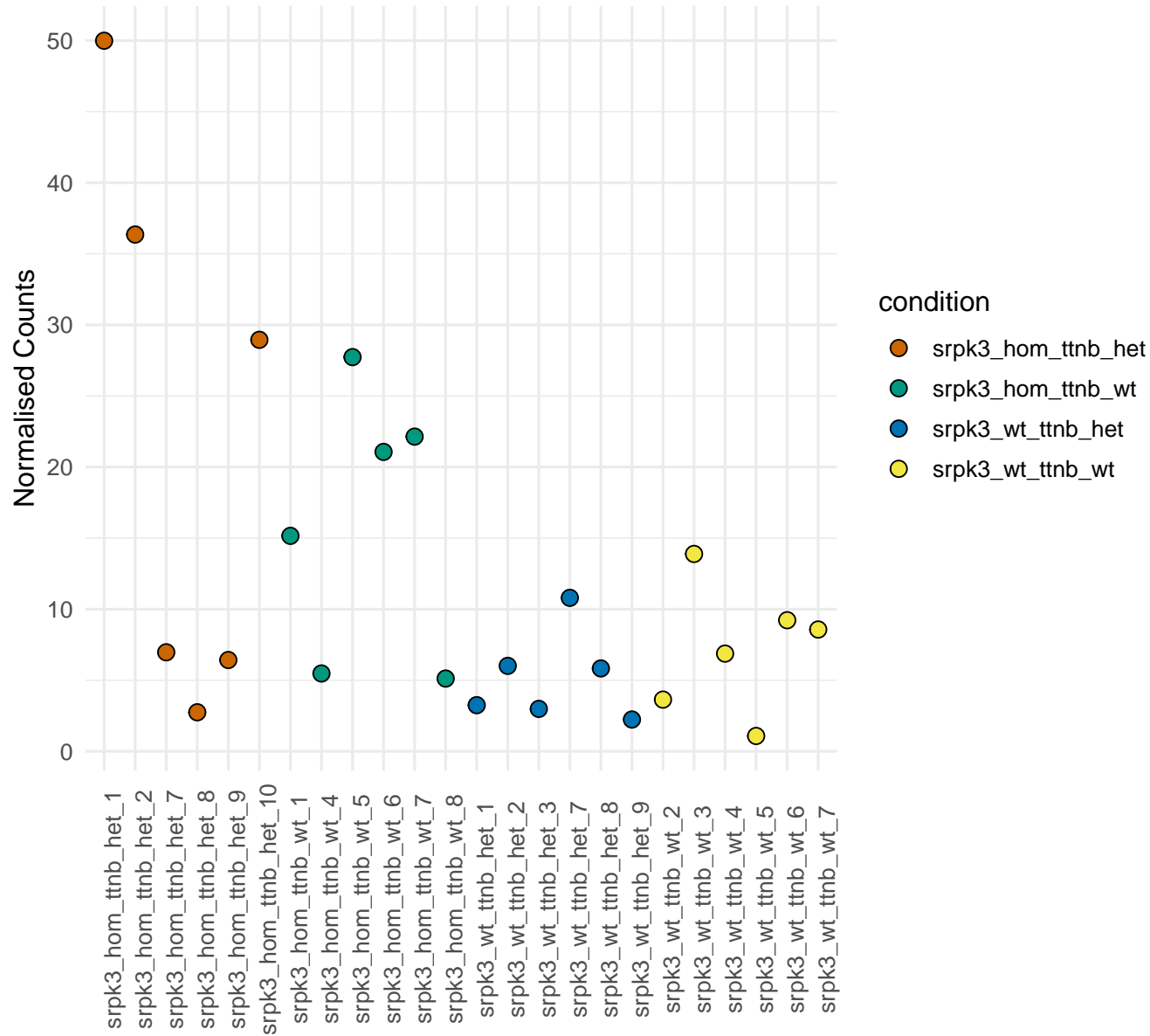
p = 0.00629



ENSDARG00000101189 / CR589947.2

3:3573696-3578297

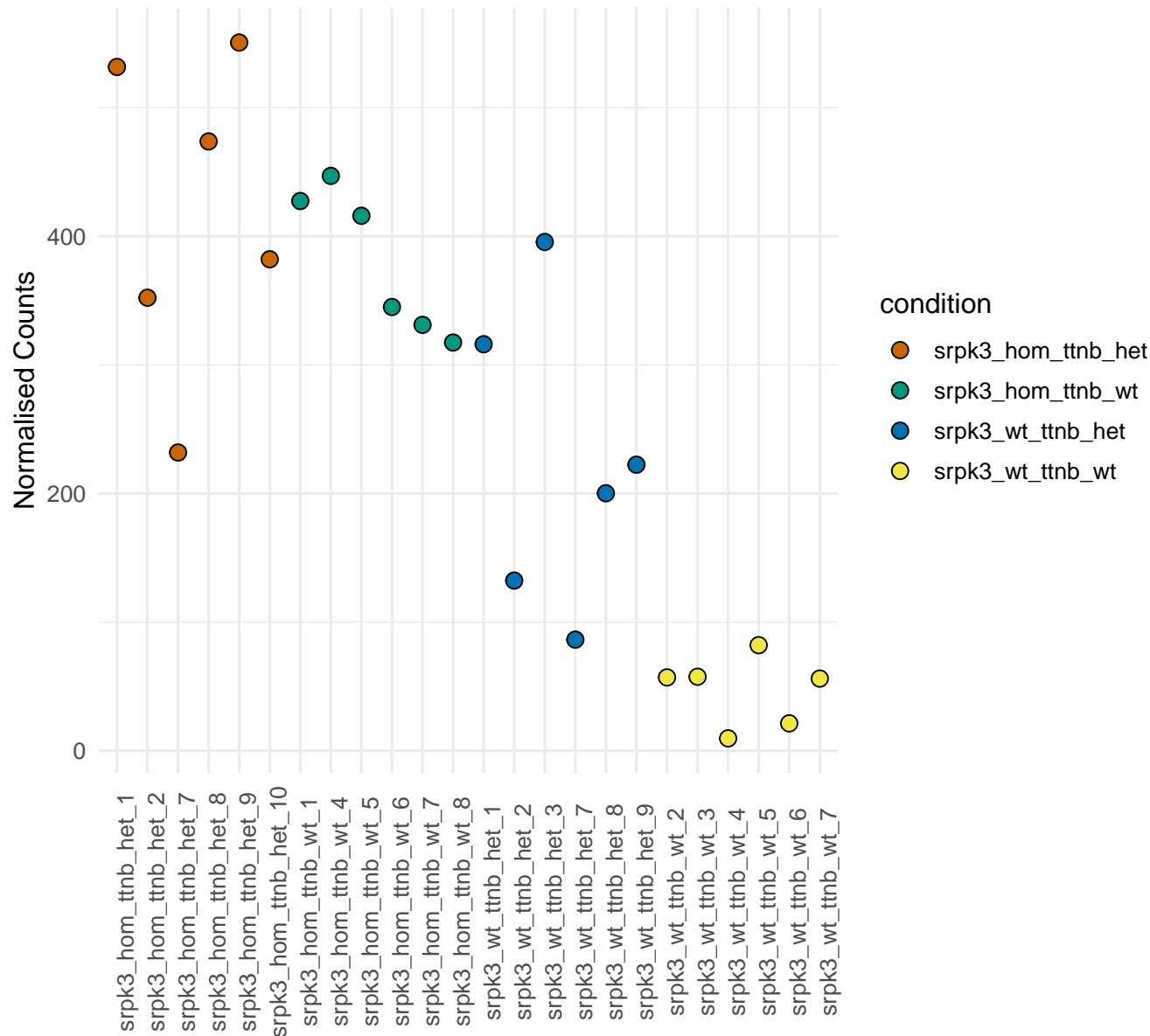
p = 0.00629



ENSDARG00000100106 / CR385054.1

12:43852970-43982343

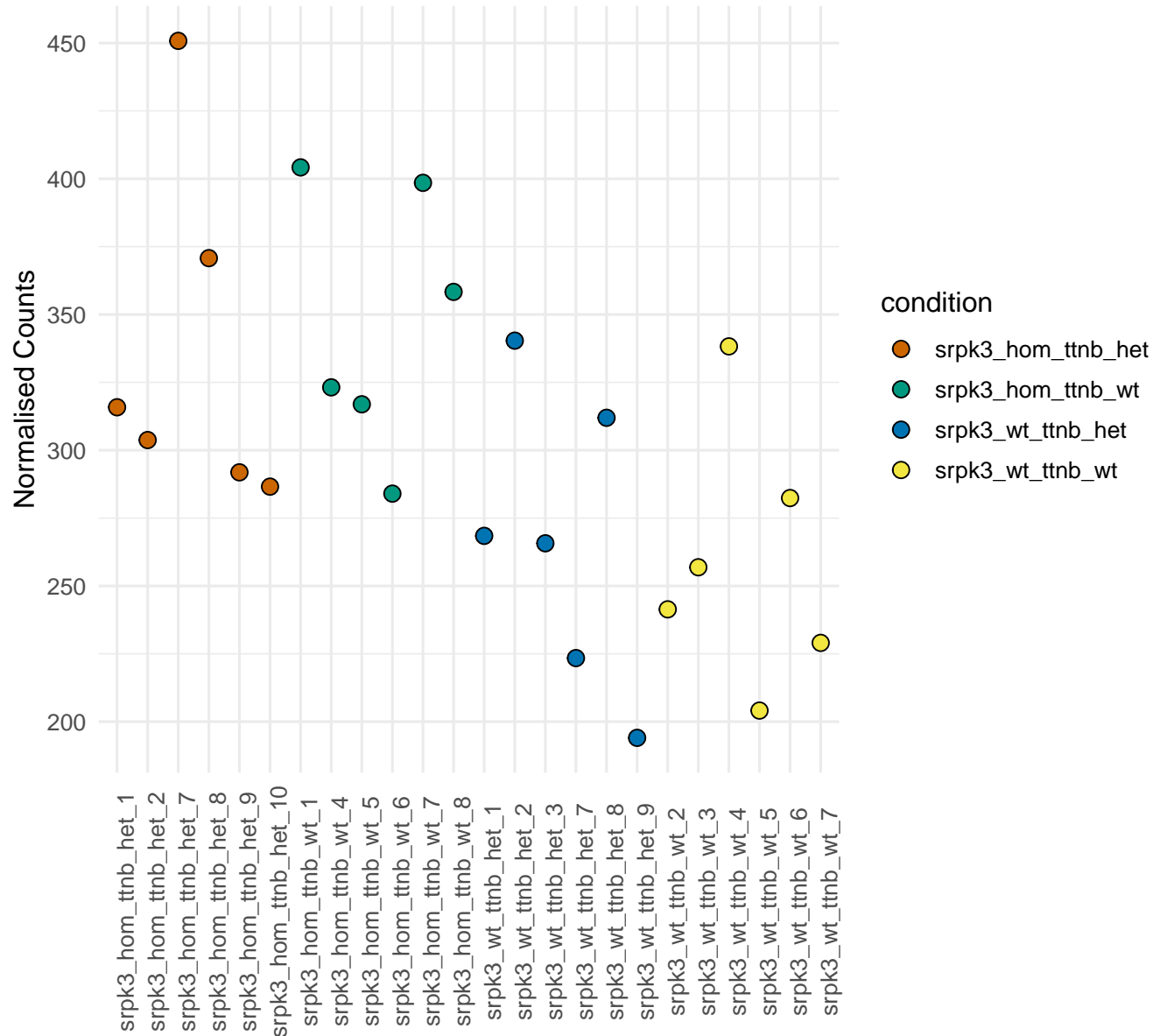
p = 0.00633



ENSDARG00000062618 / *kcnj12b*

3:16449490–16458018

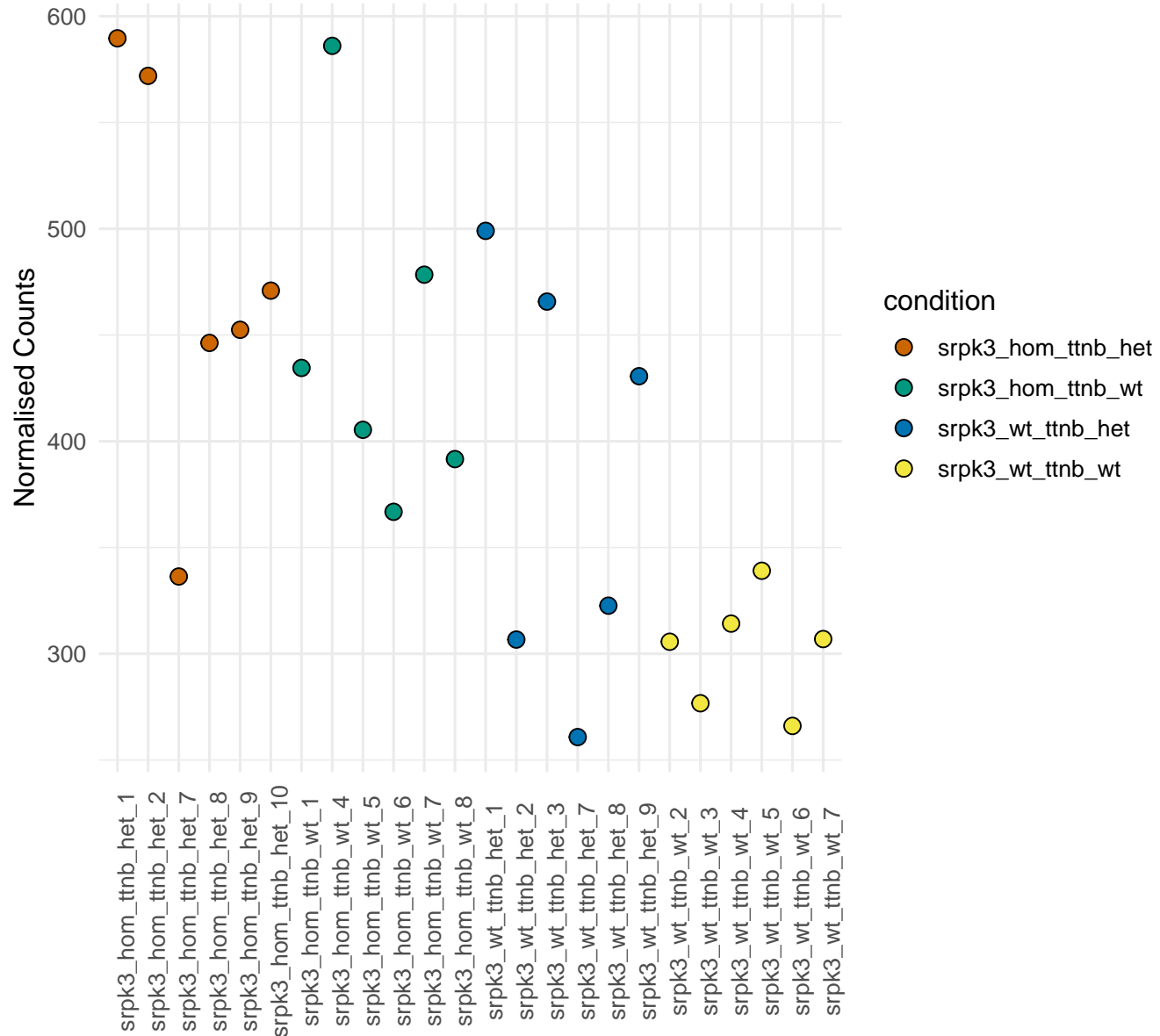
p = 0.00642



ENSDARG00000044094 / gfpt2

21:32390707-32436679

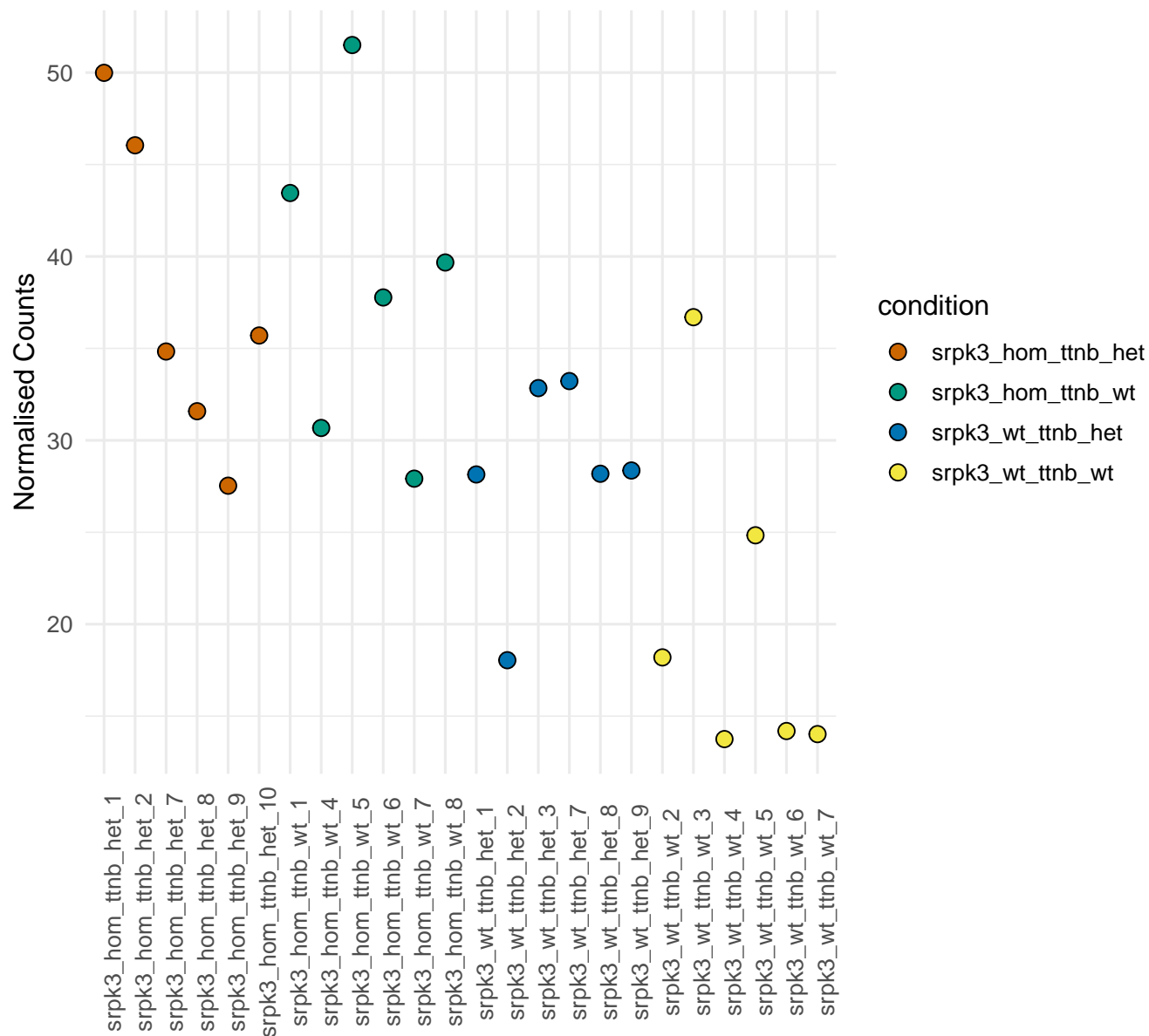
p = 0.00654



ENSDARG00000091702 / csnk2a4

11:2434262-2446346

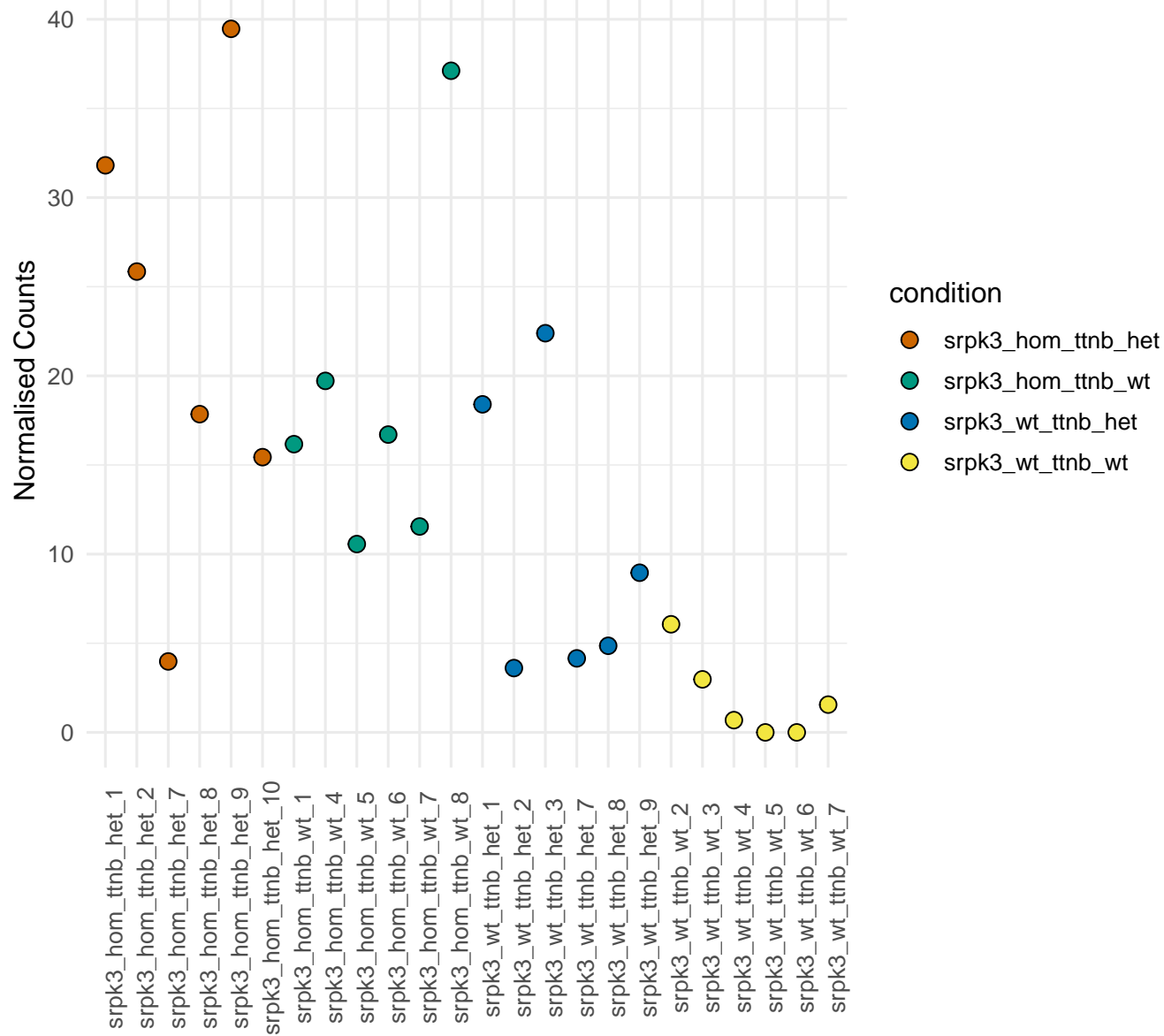
p = 0.00672



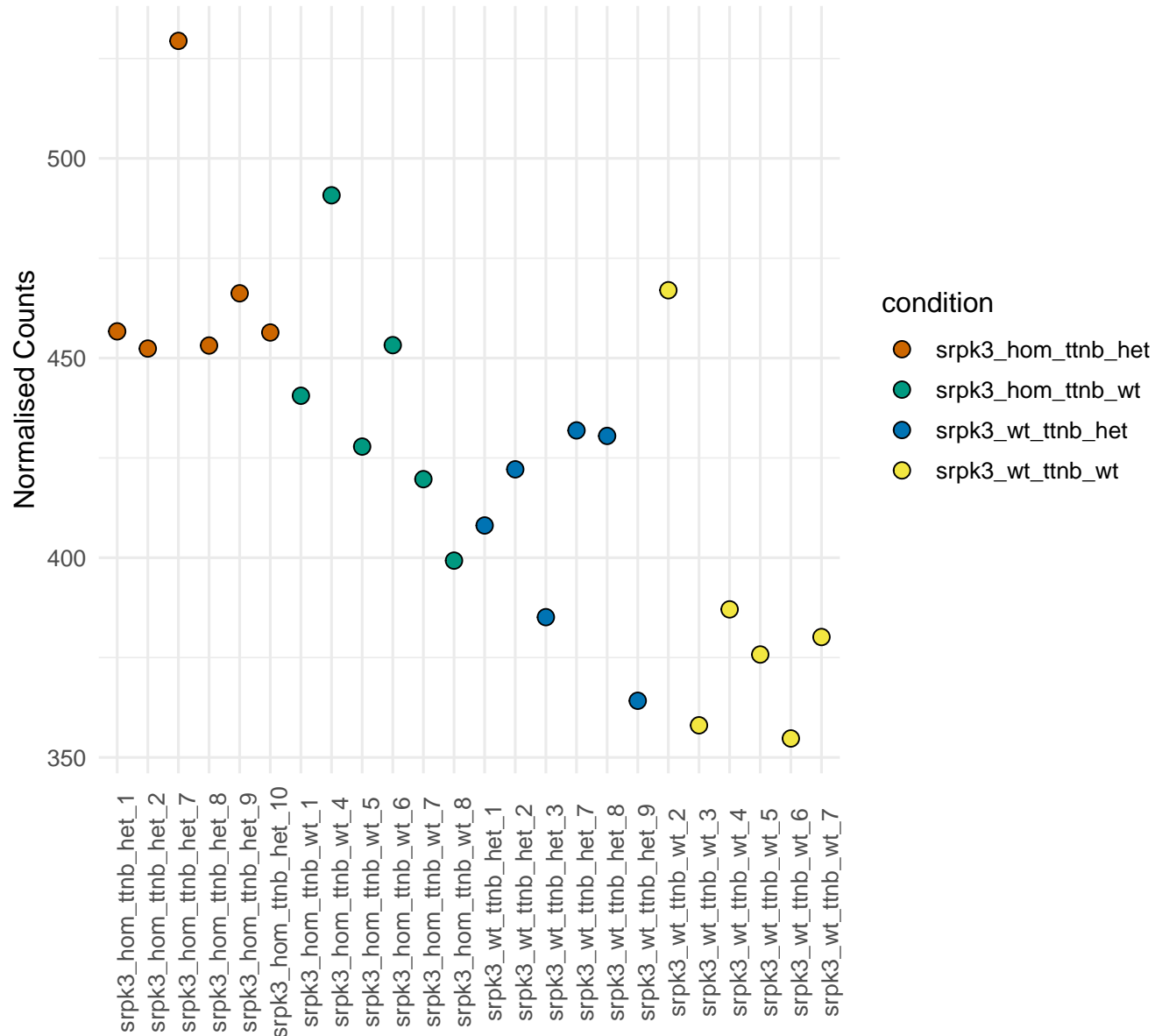
ENSDARG00000092778 / si:ch73-338o16.4

3:5083407-5113772

p = 0.0068



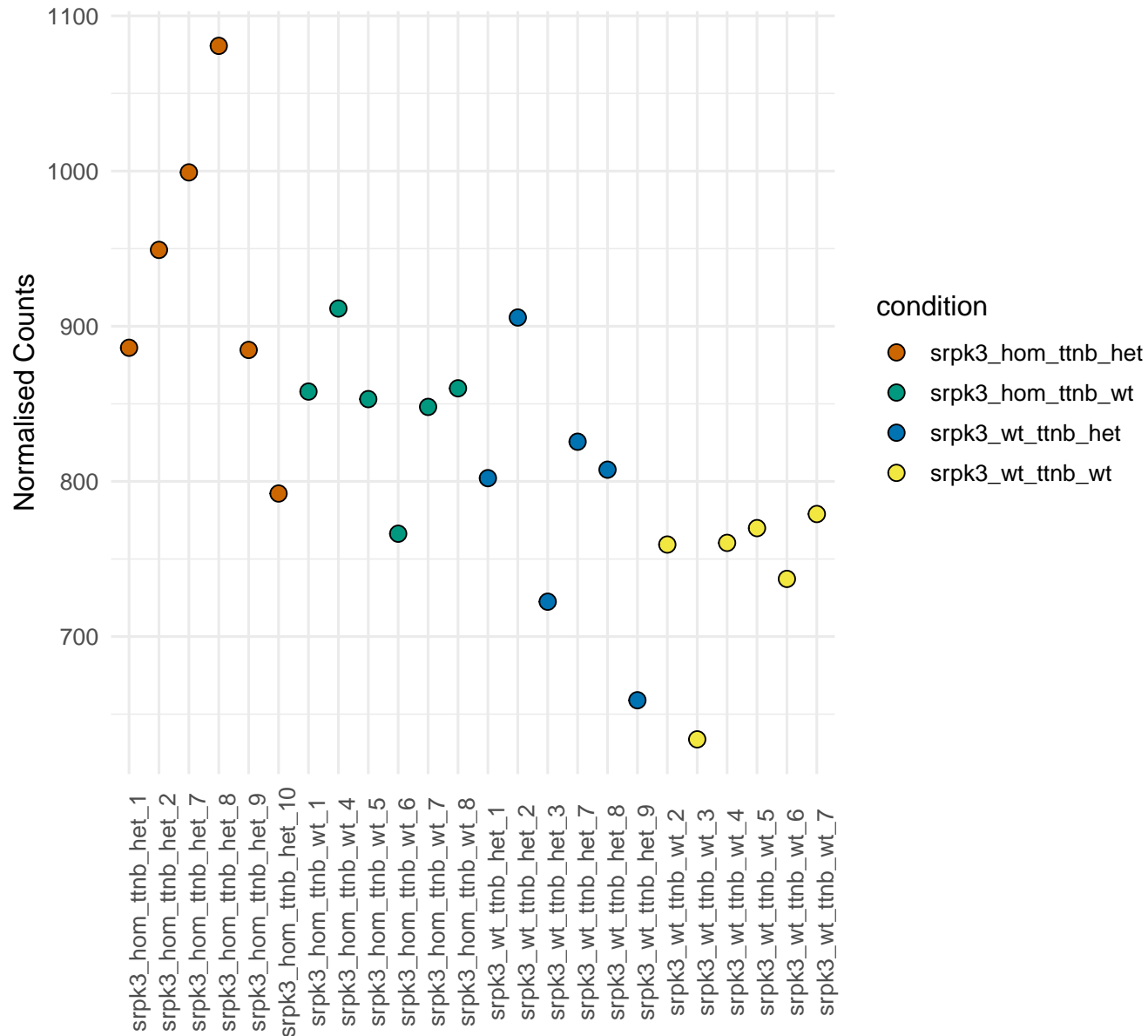
ENSDARG00000034307 / chrne
5:38440099–38451082
p = 0.00693



ENSDARG00000103854 / pdlim7

14:51056605-51139378

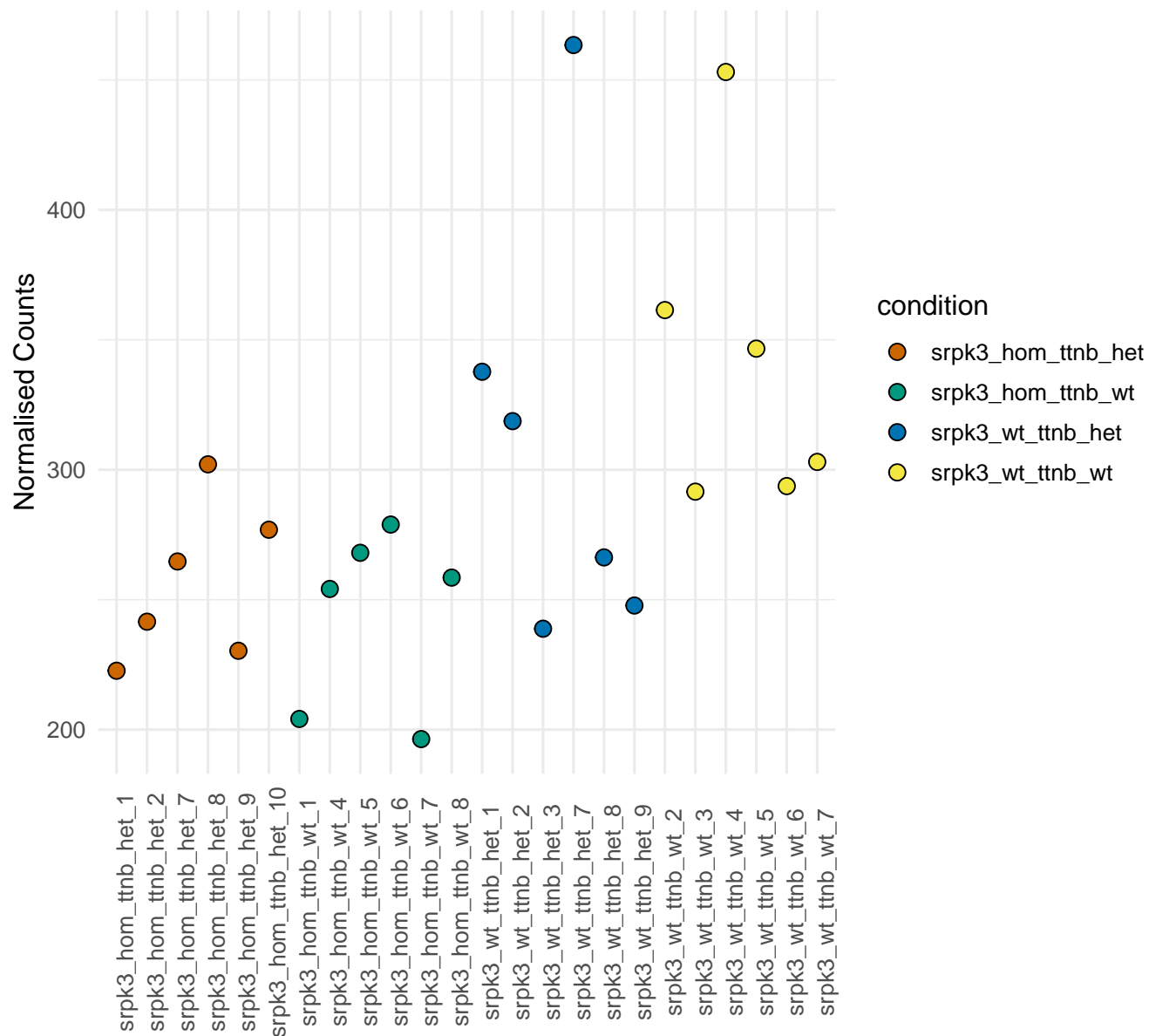
p = 0.00693



ENSDARG00000052336 / ociad2

20:23238833–23244193

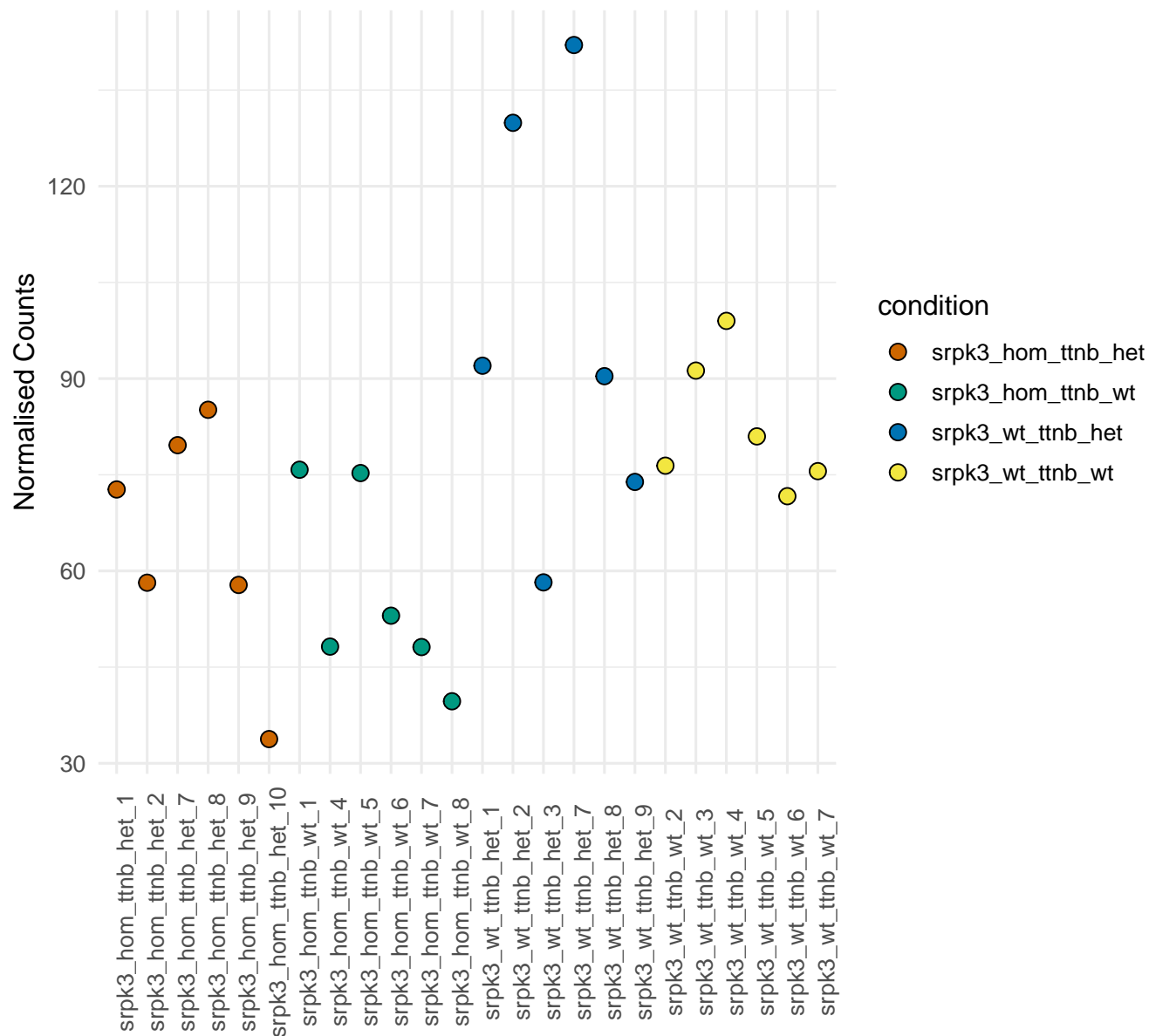
p = 0.00716



ENSDARG00000057687 / sbk3

16:12710904-12723738

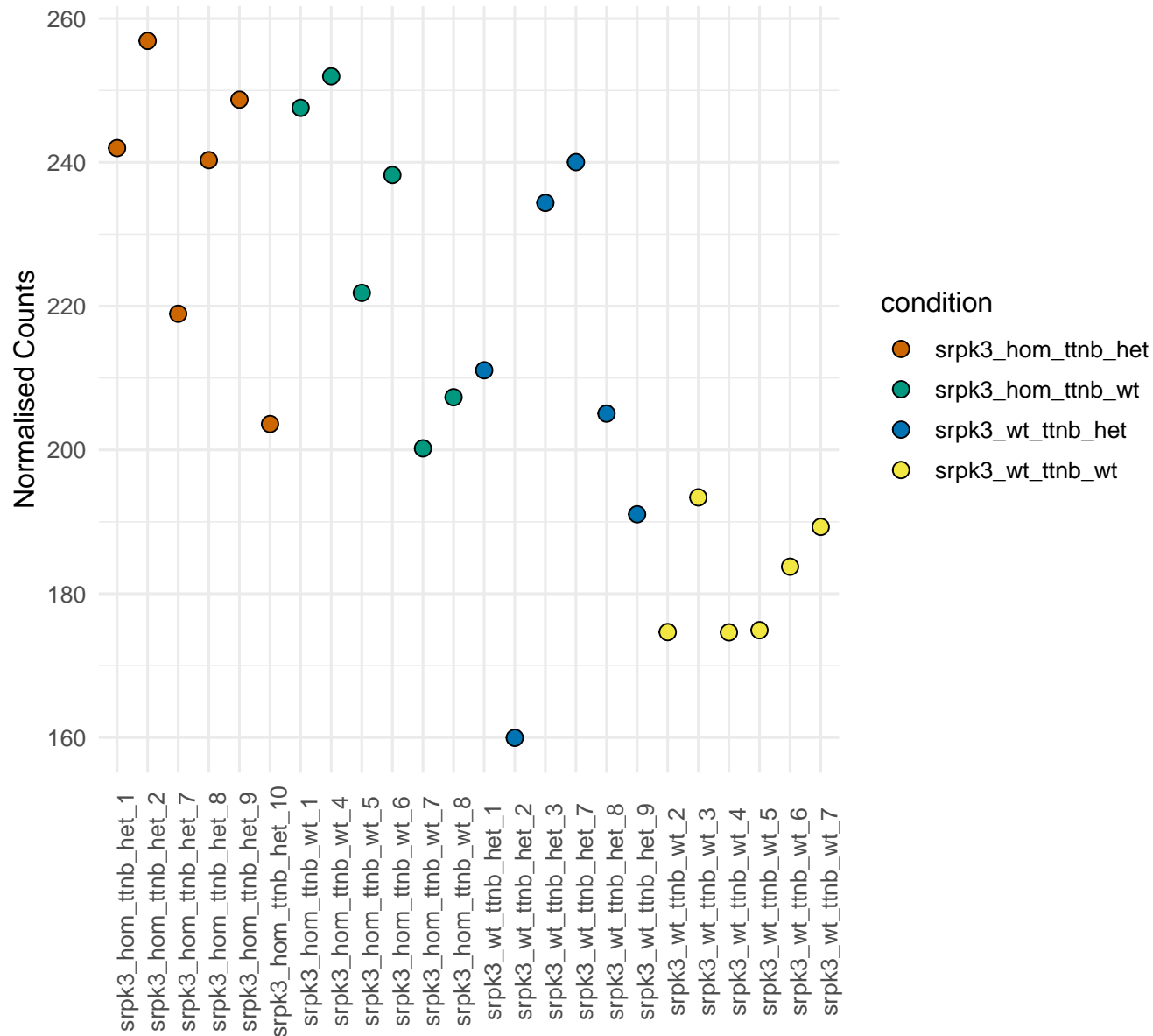
p = 0.00724



ENSDARG00000102058 / si:dkeyp-11e3.1

14:31751260-31755722

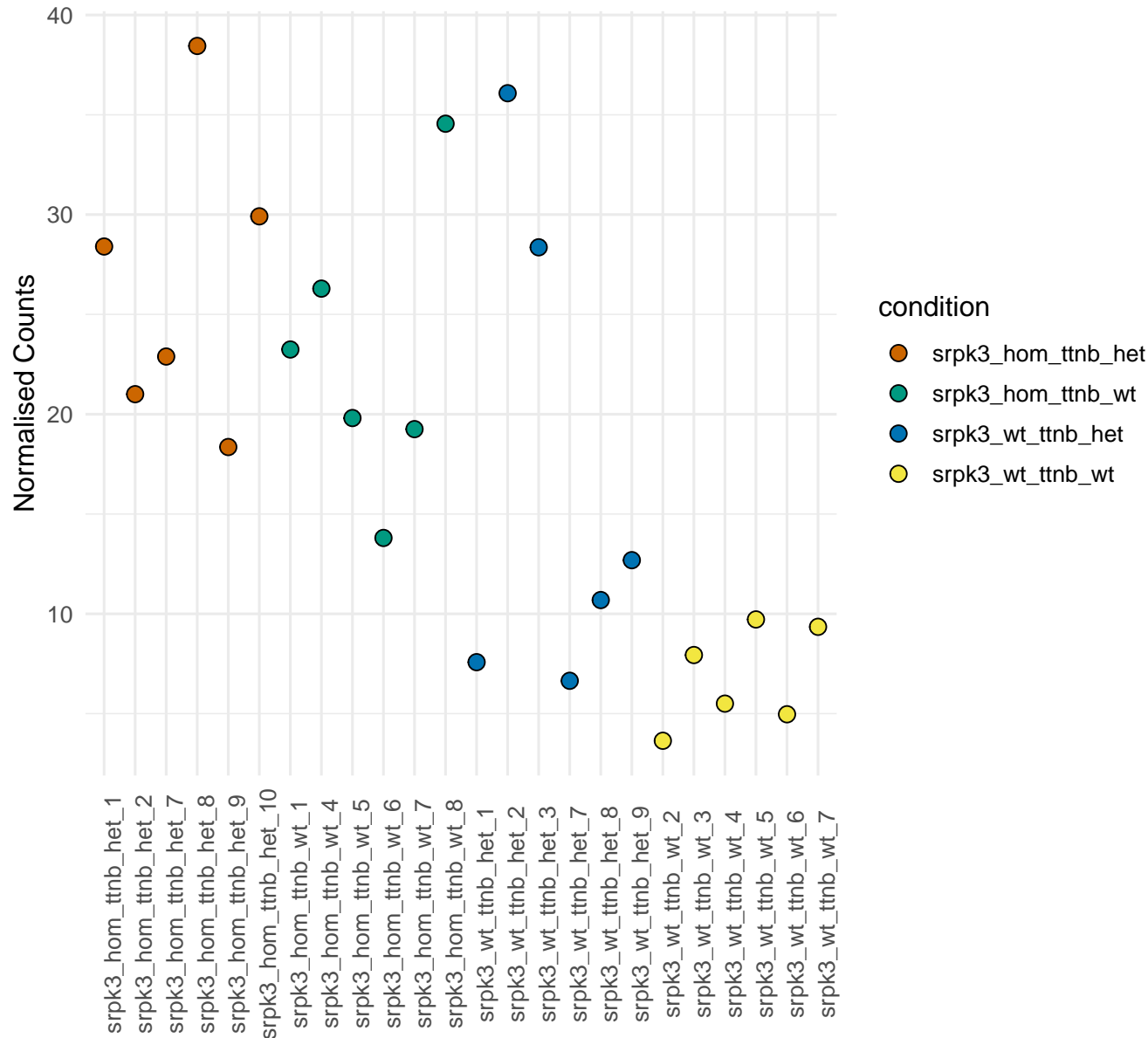
p = 0.00724



ENSDARG00000099717 / si:rp71-1h20.9

21:2091895-2101392

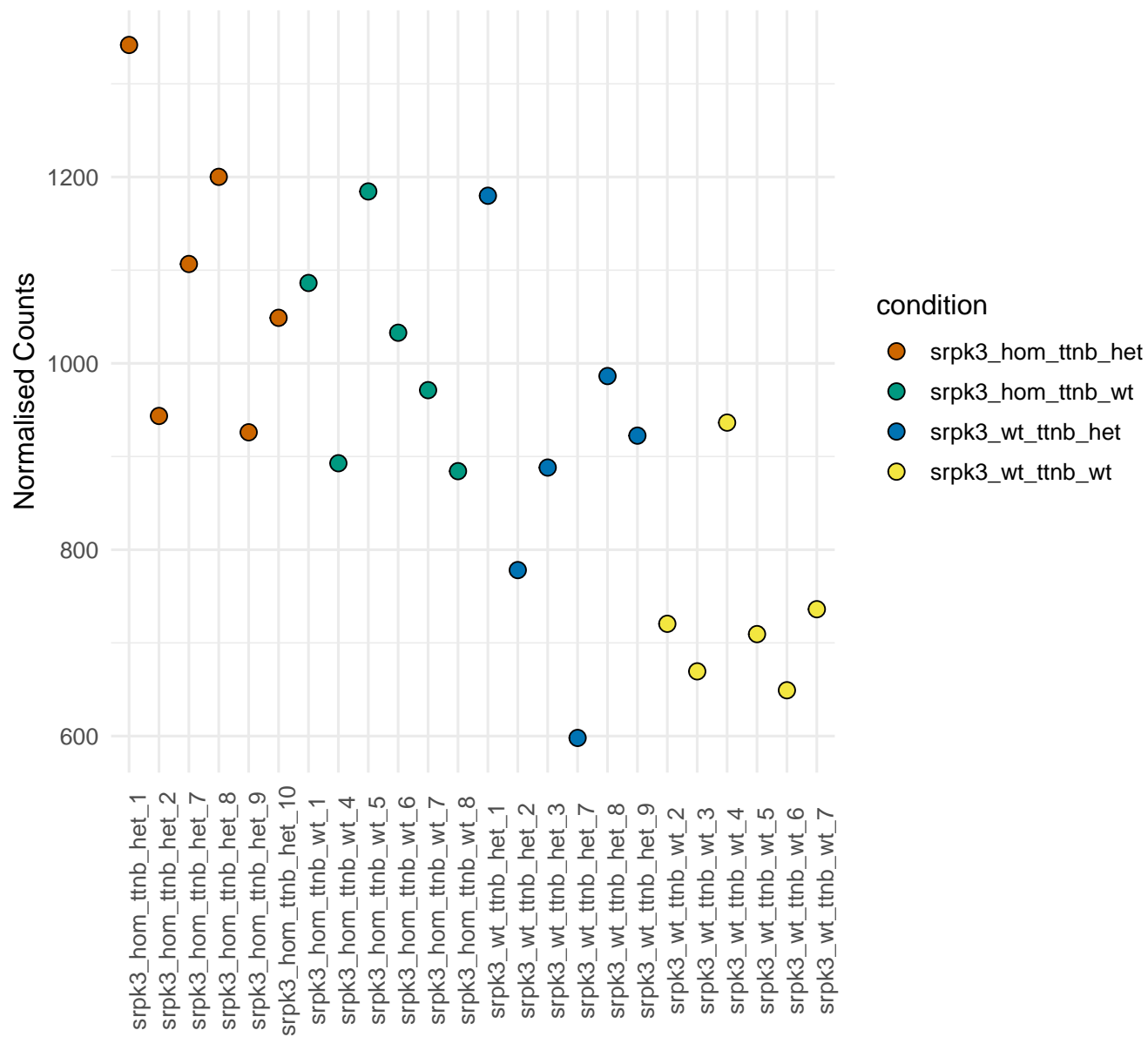
p = 0.00724



ENSDARG00000091116 / pkhd1l1

19:22850657-22919764

p = 0.00725

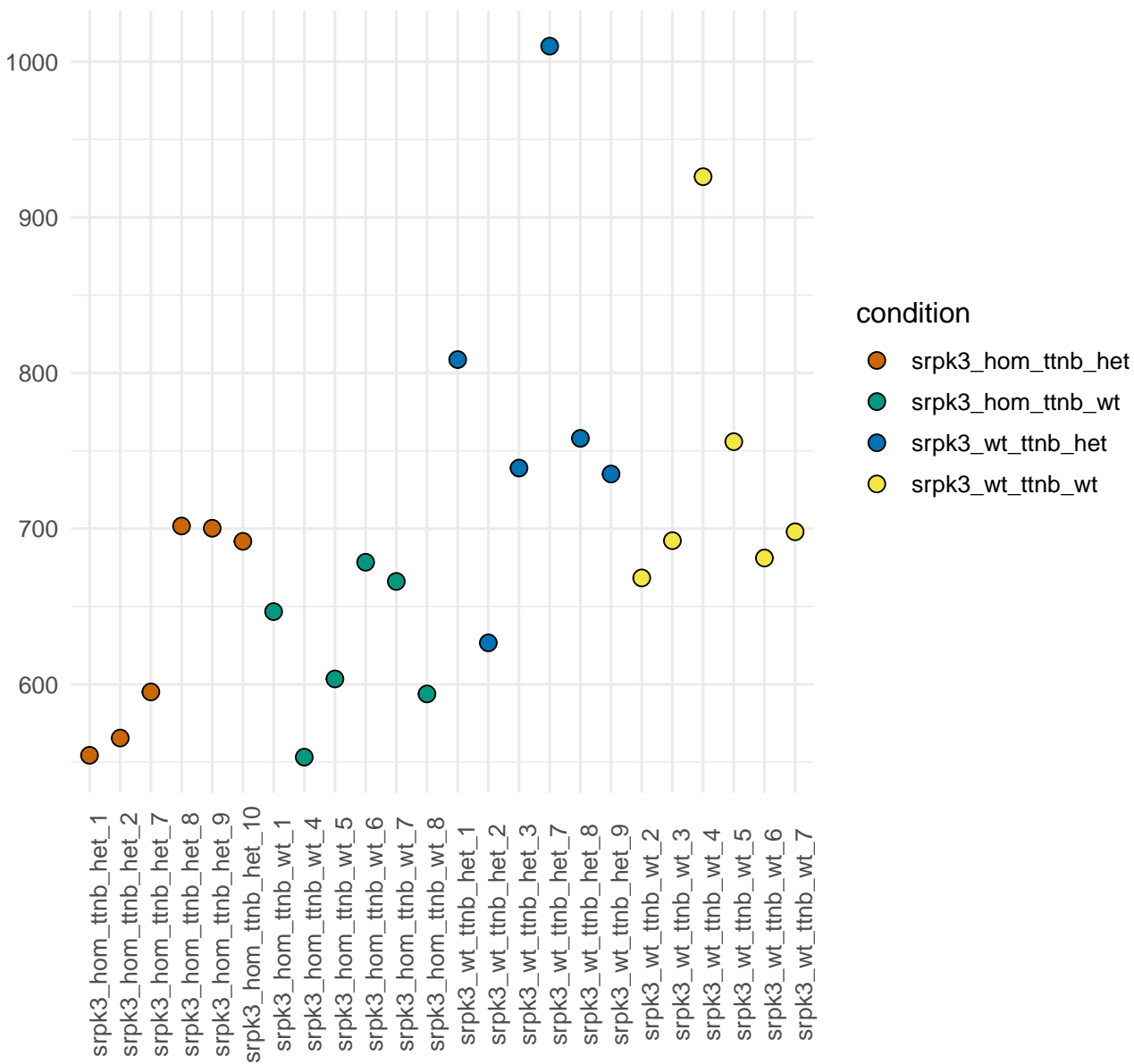


ENSDARG00000038834 / etfdh

14:48070872-48103207

p = 0.00732

Normalised Counts

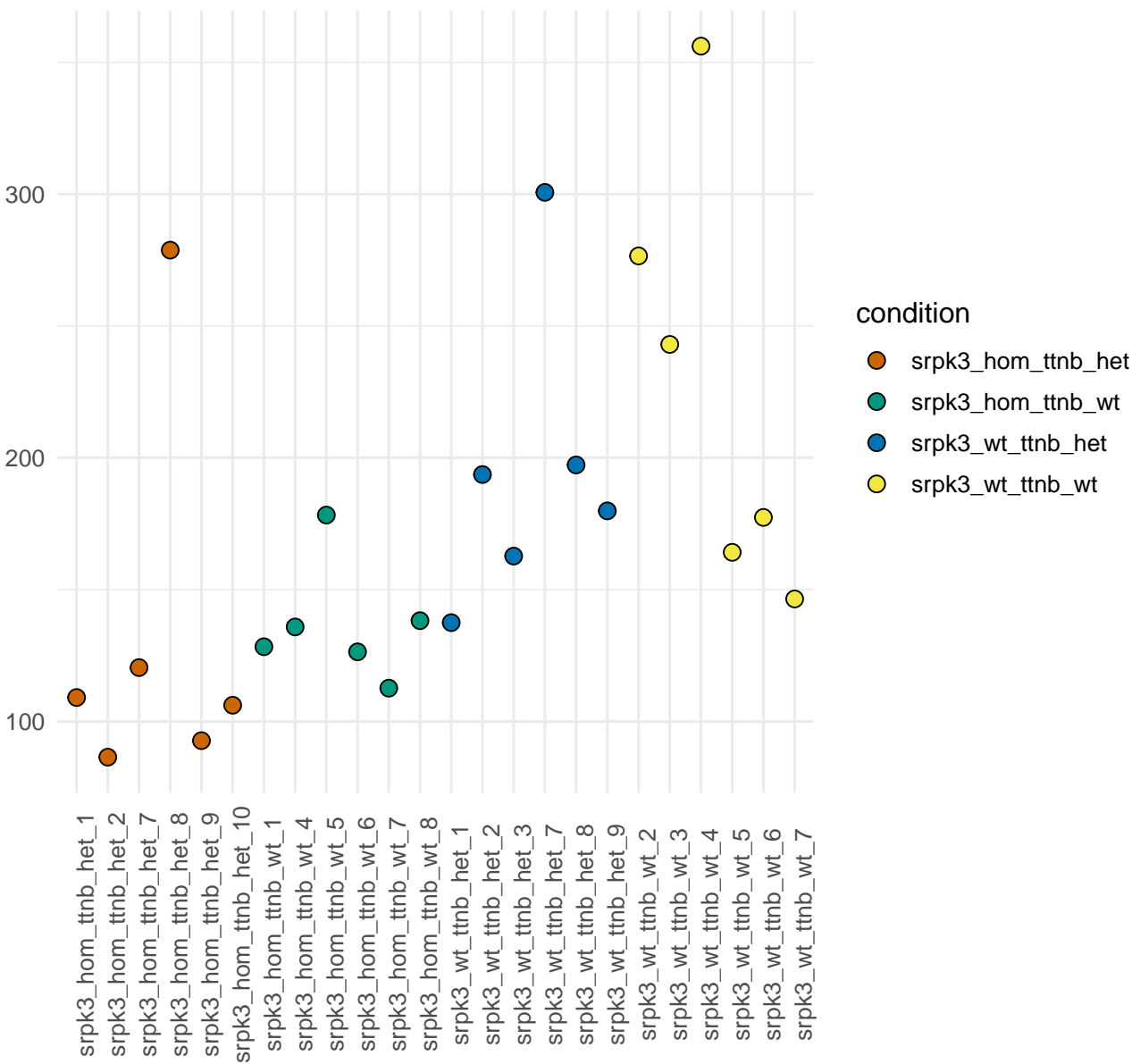


ENSDARG00000104593 / cyp2k18

3:12710350-12715432

p = 0.00747

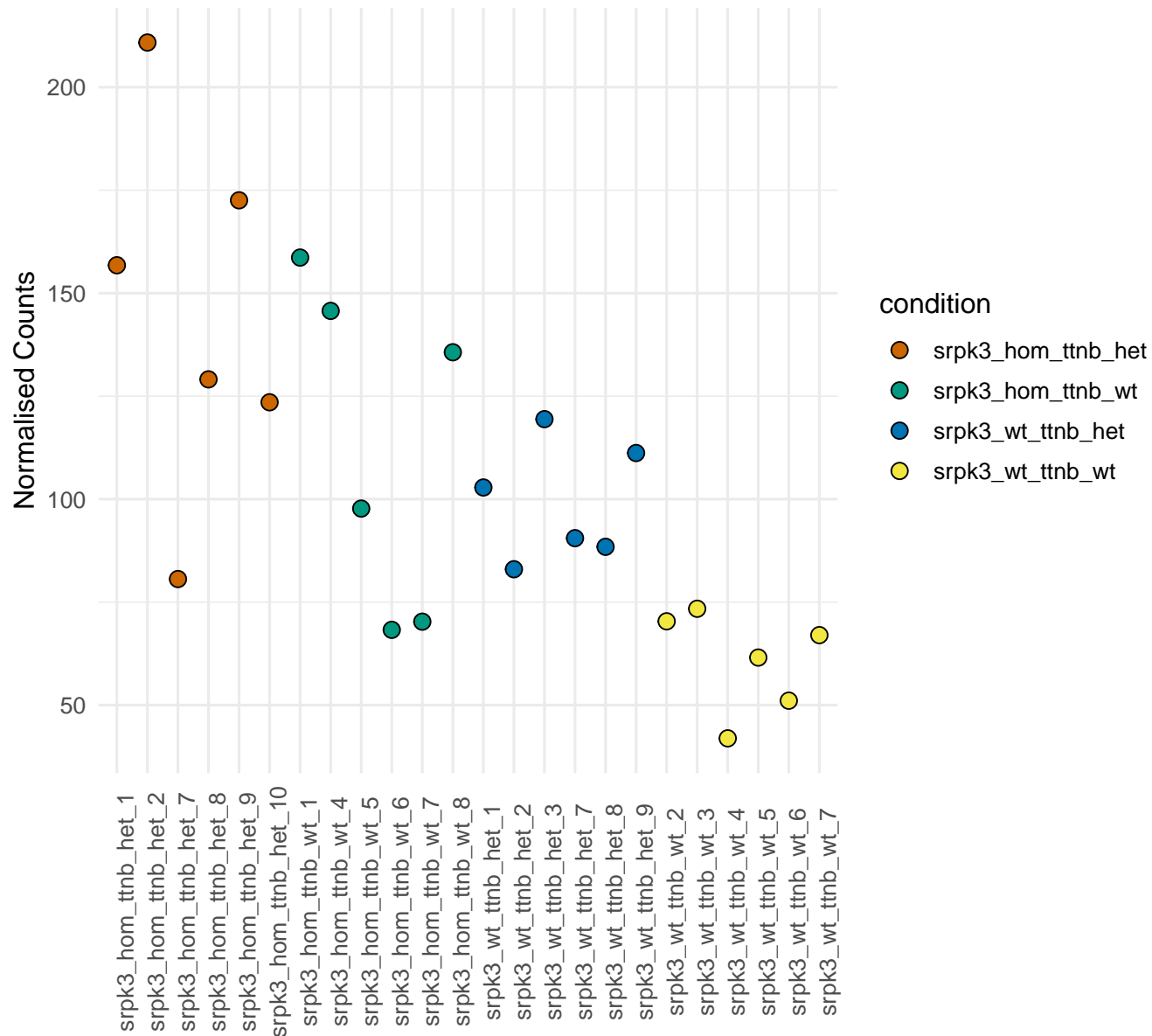
Normalised Counts



ENSDARG00000075643 / ifi35

3:29941777-29948955

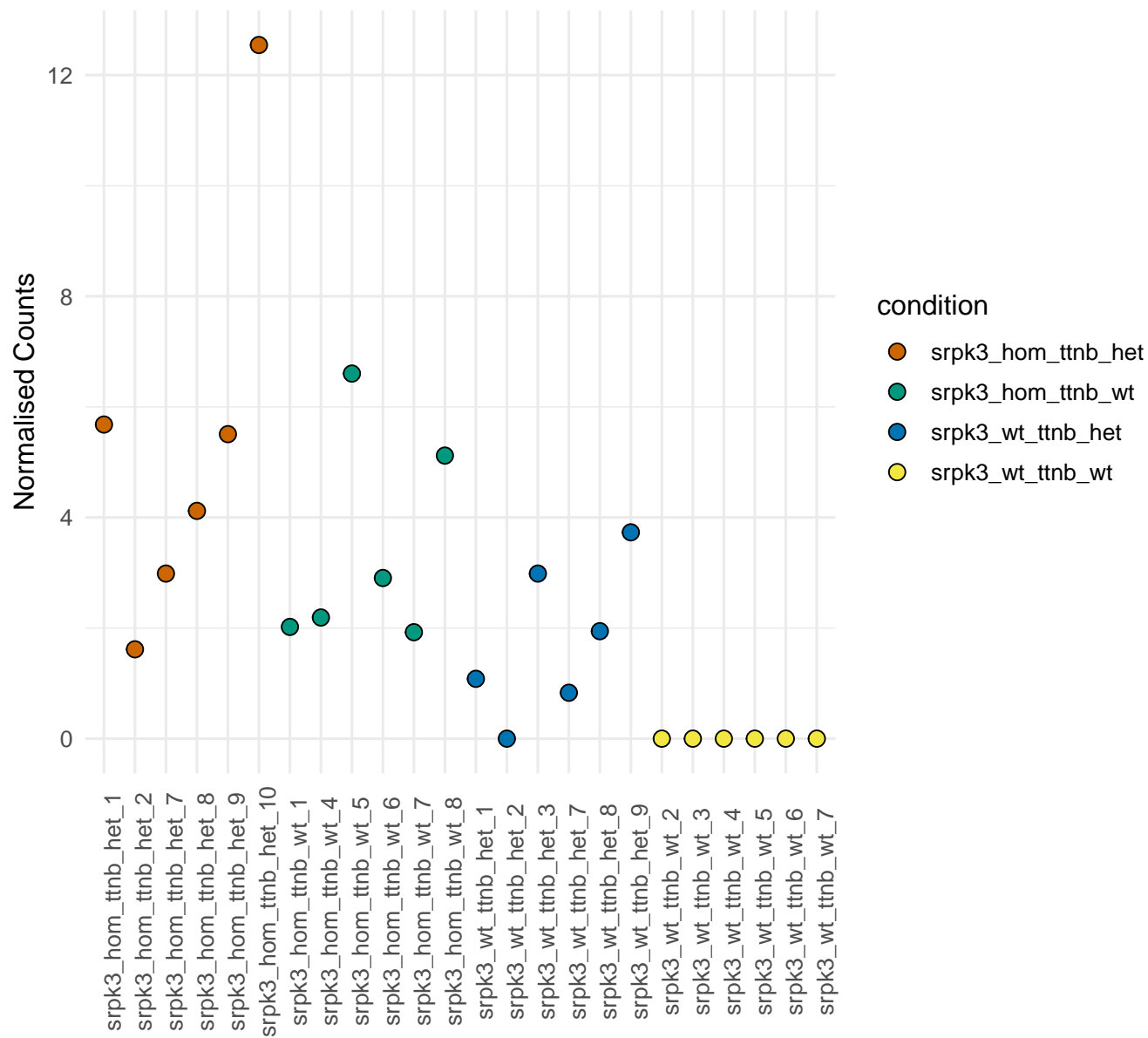
p = 0.00753



ENSDARG00000114393 / CR407590.2

2:45172838–45191319

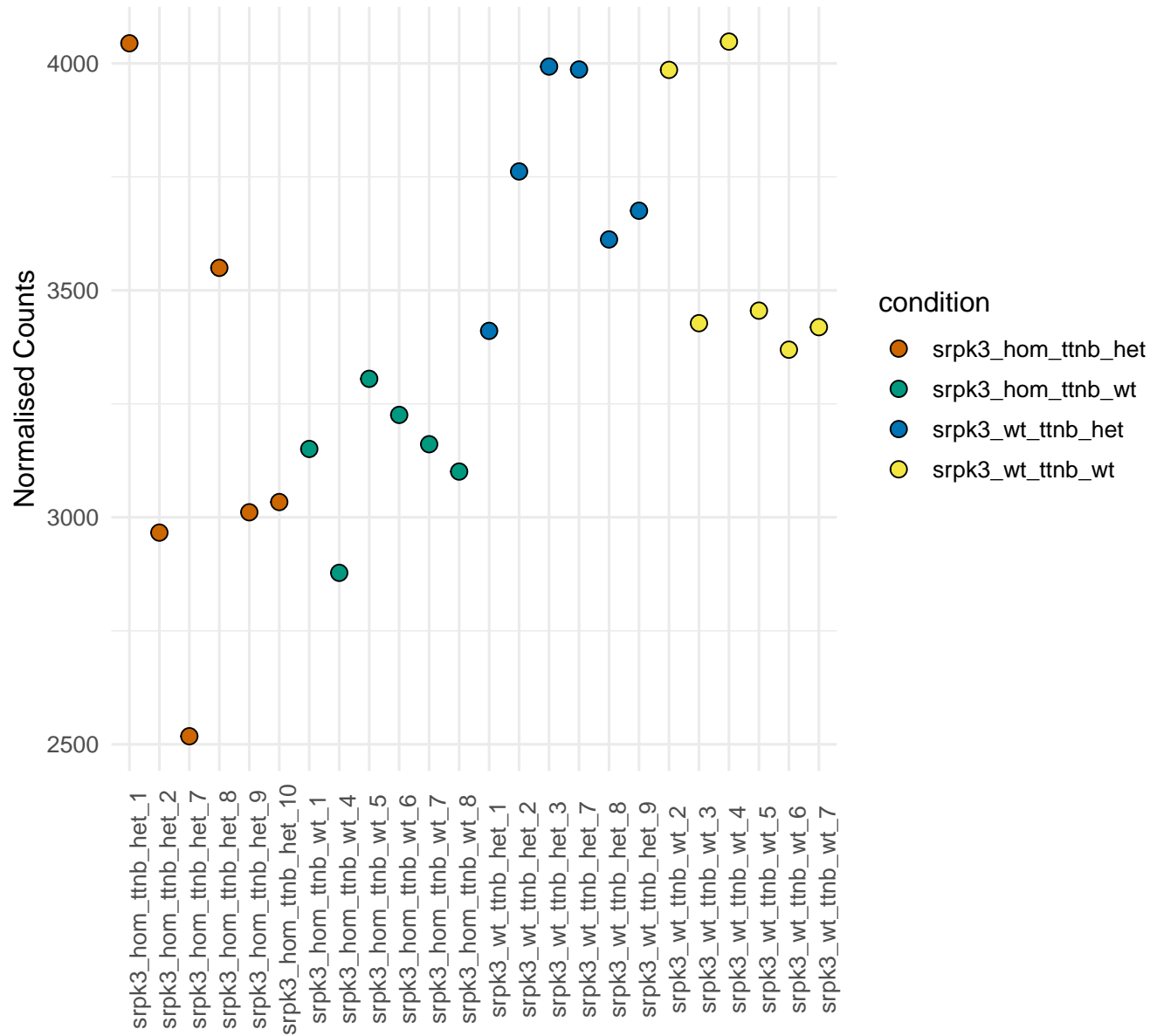
p = 0.00755



ENSDARG00000018404 / krt18a.1

23:10347851-10351754

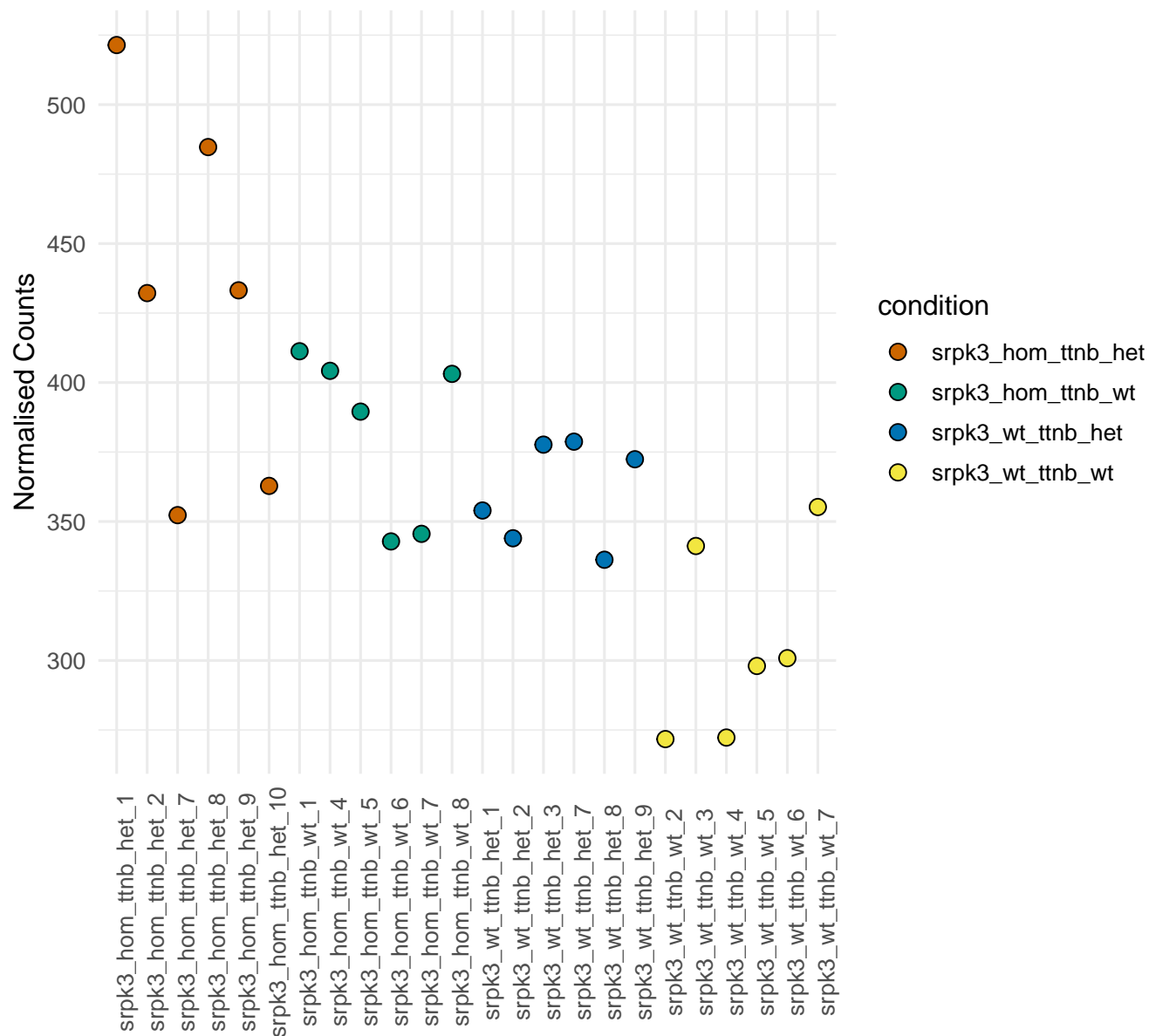
p = 0.00773



ENSDARG00000028096 / cldn23a

10:15046837-15048781

p = 0.00774

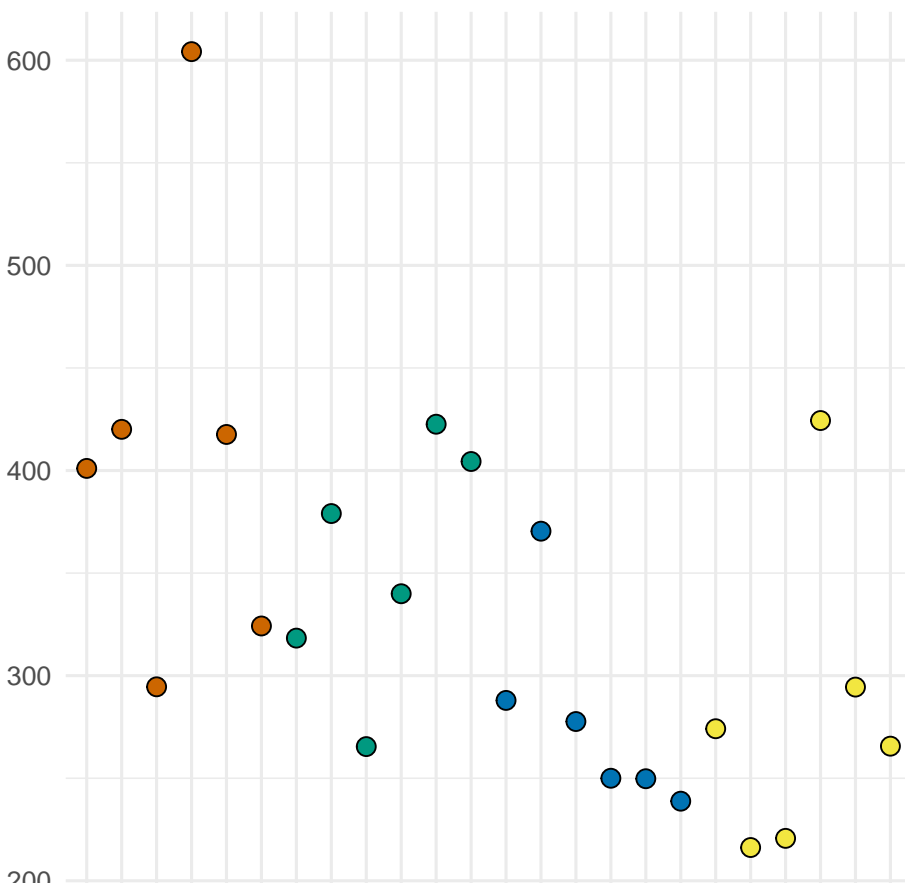


ENSDARG00000100190 / si:ch211-188p14.4

1:59406243-59415948

p = 0.00789

Normalised Counts



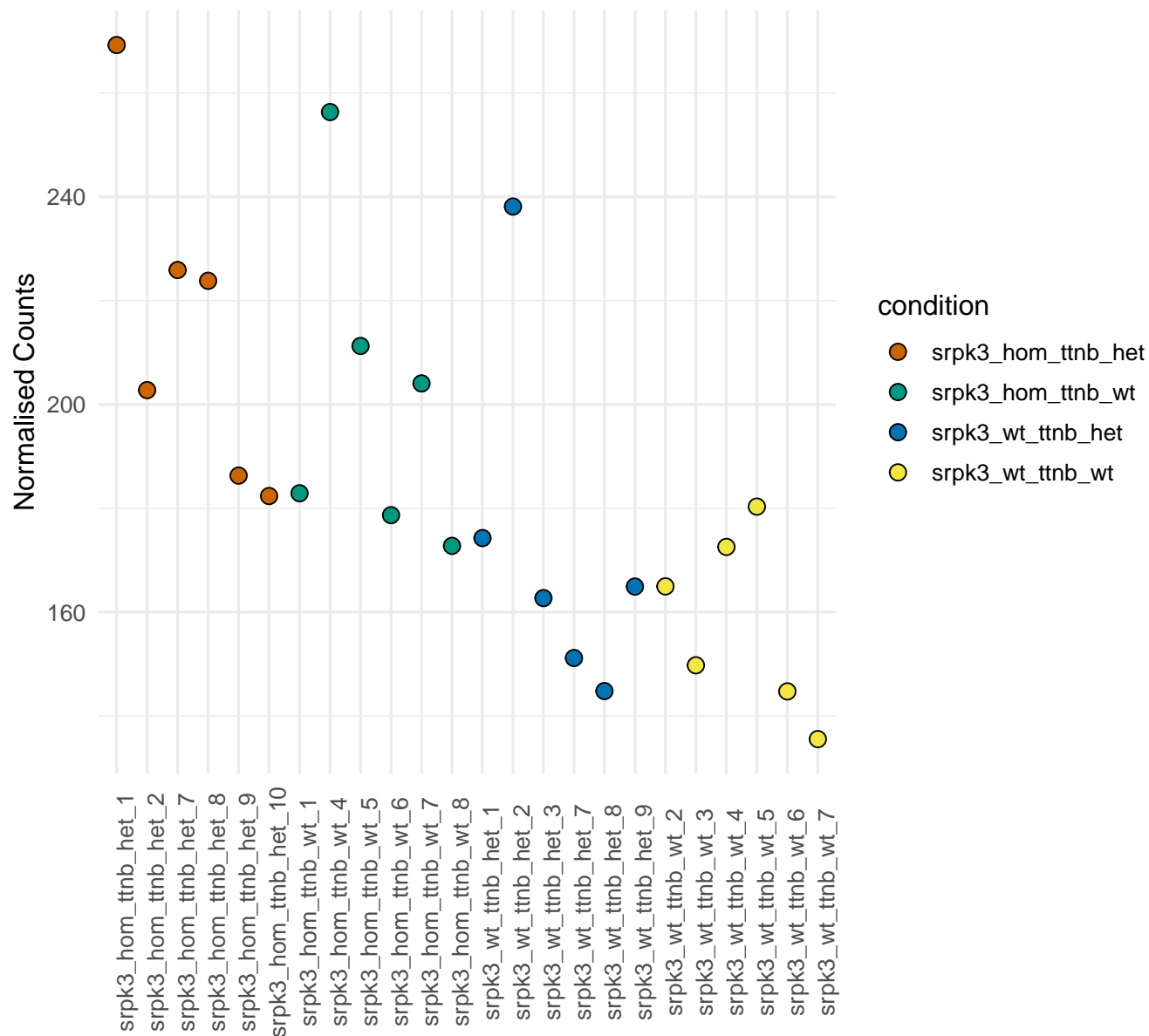
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000103586 / si:dkey-65j6.2

23:43177290-43252396

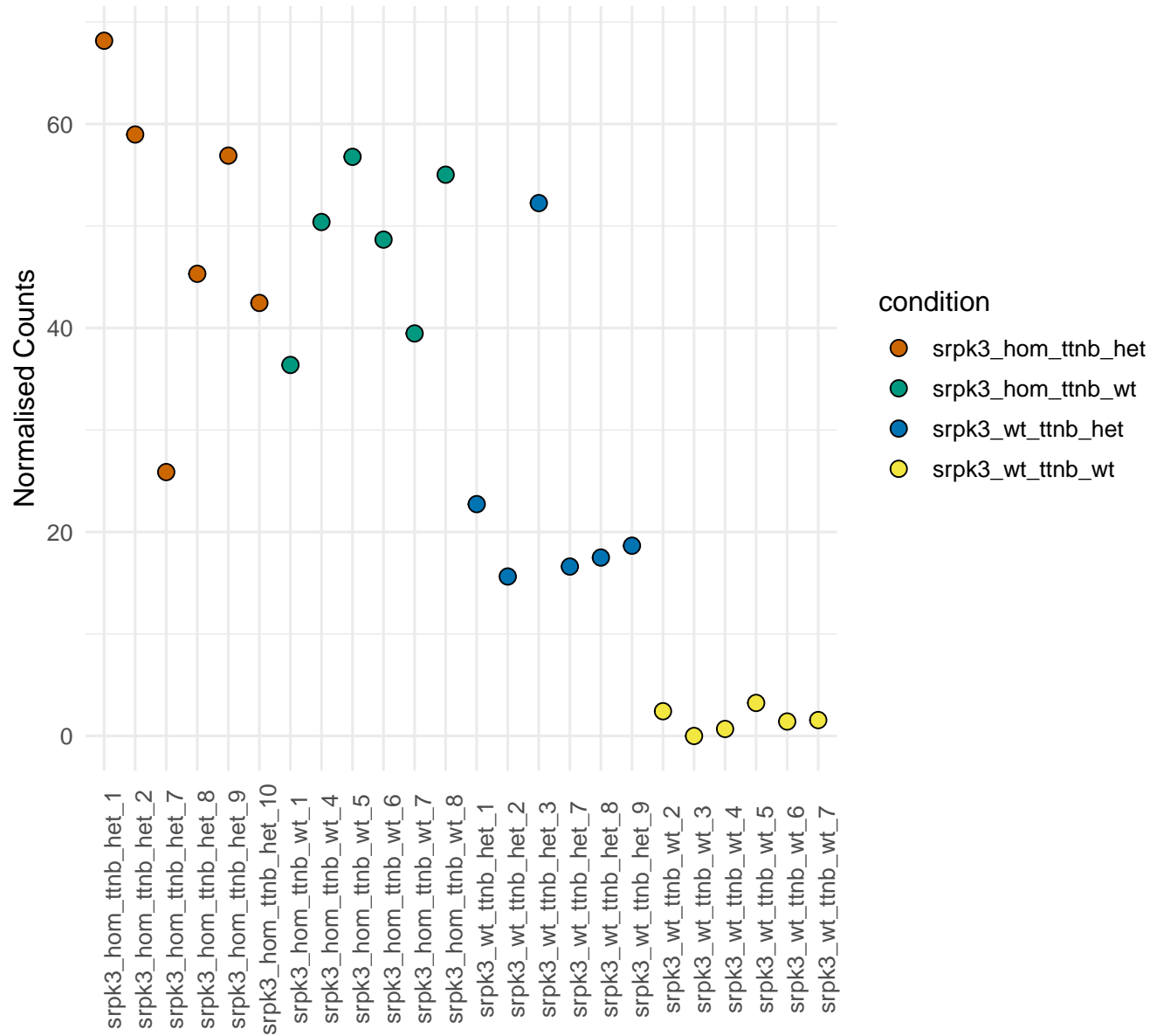
p = 0.00789



ENSDARG00000101040 / ccl20a.3

2:45191049–45193014

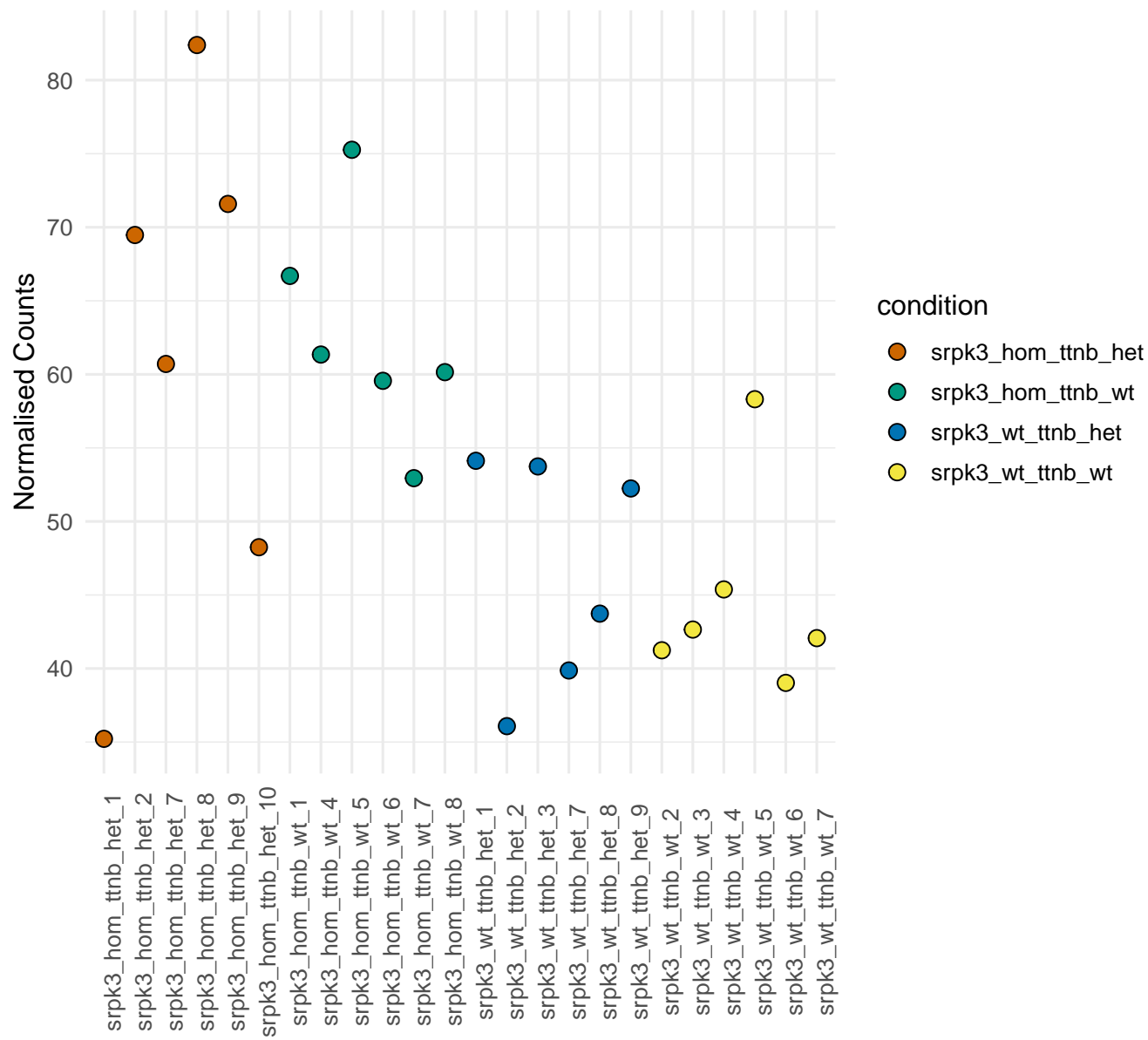
p = 0.00789



ENSDARG00000076419 / si:dkeyp-117b11.2

8:2215708-2230128

p = 0.00793

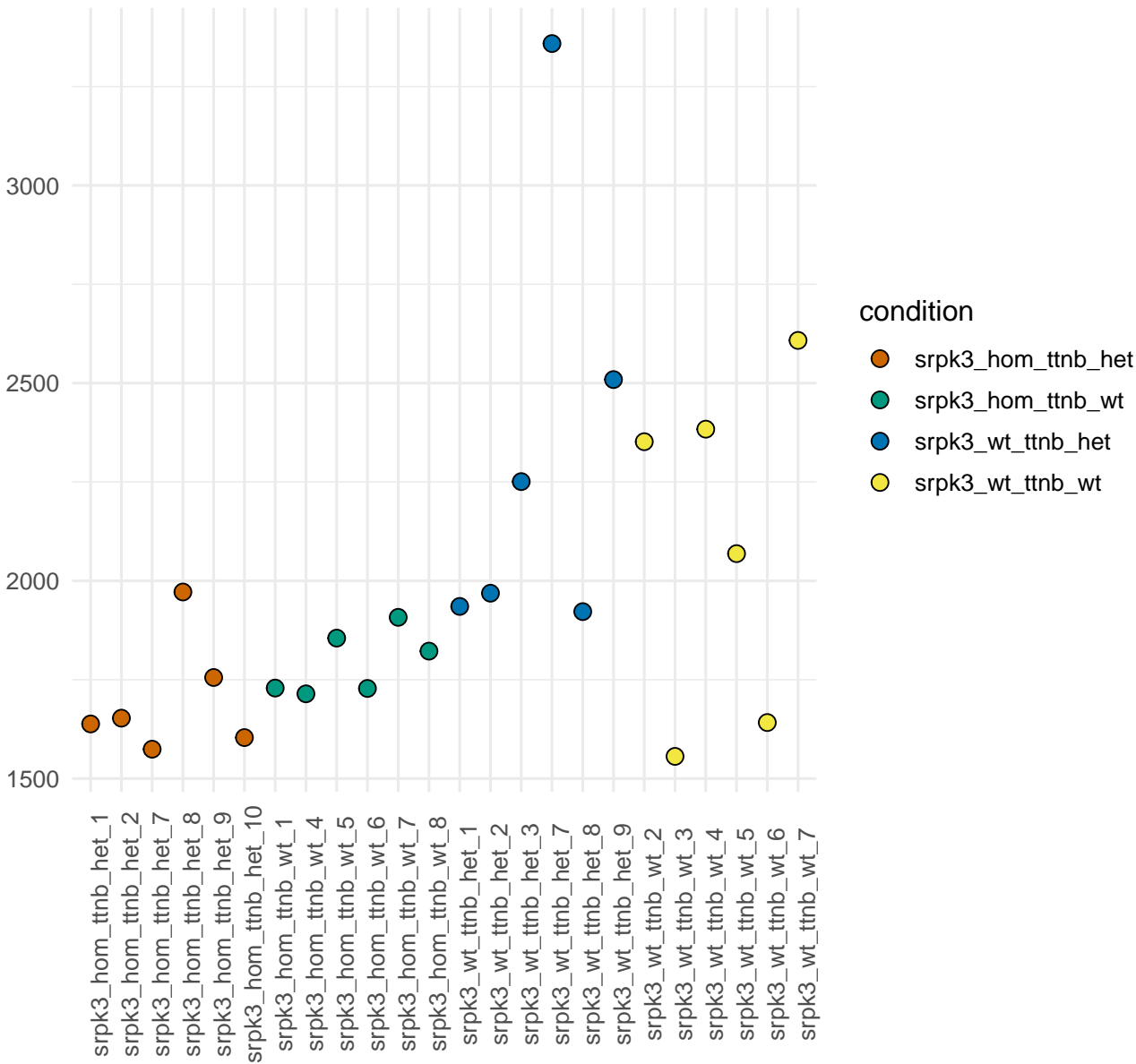


ENSDARG00000069615 / ckmt2a

10:3111004-3129887

p = 0.00807

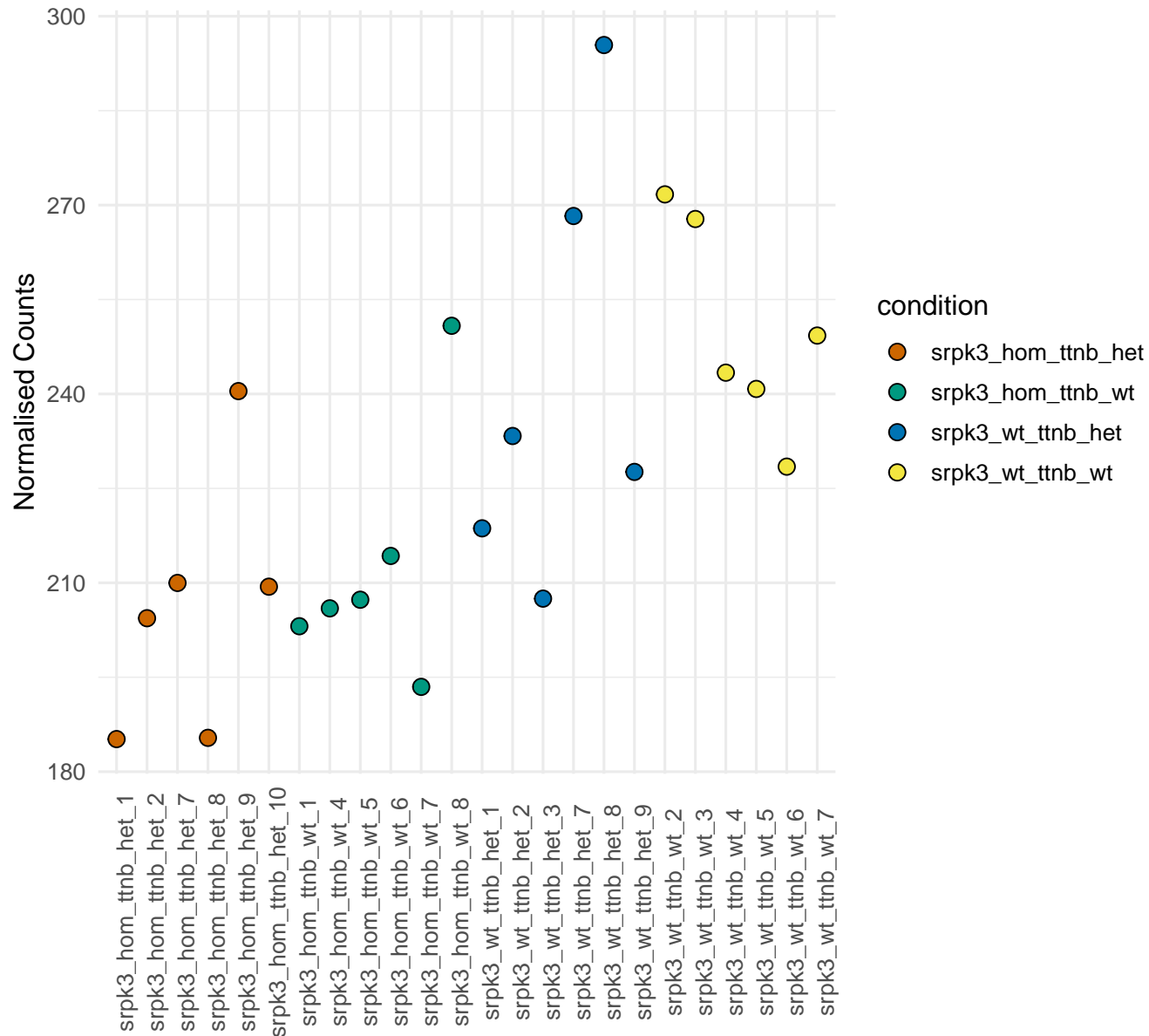
Normalised Counts



ENSDARG00000041908 / usp39

5:68826514-68843111

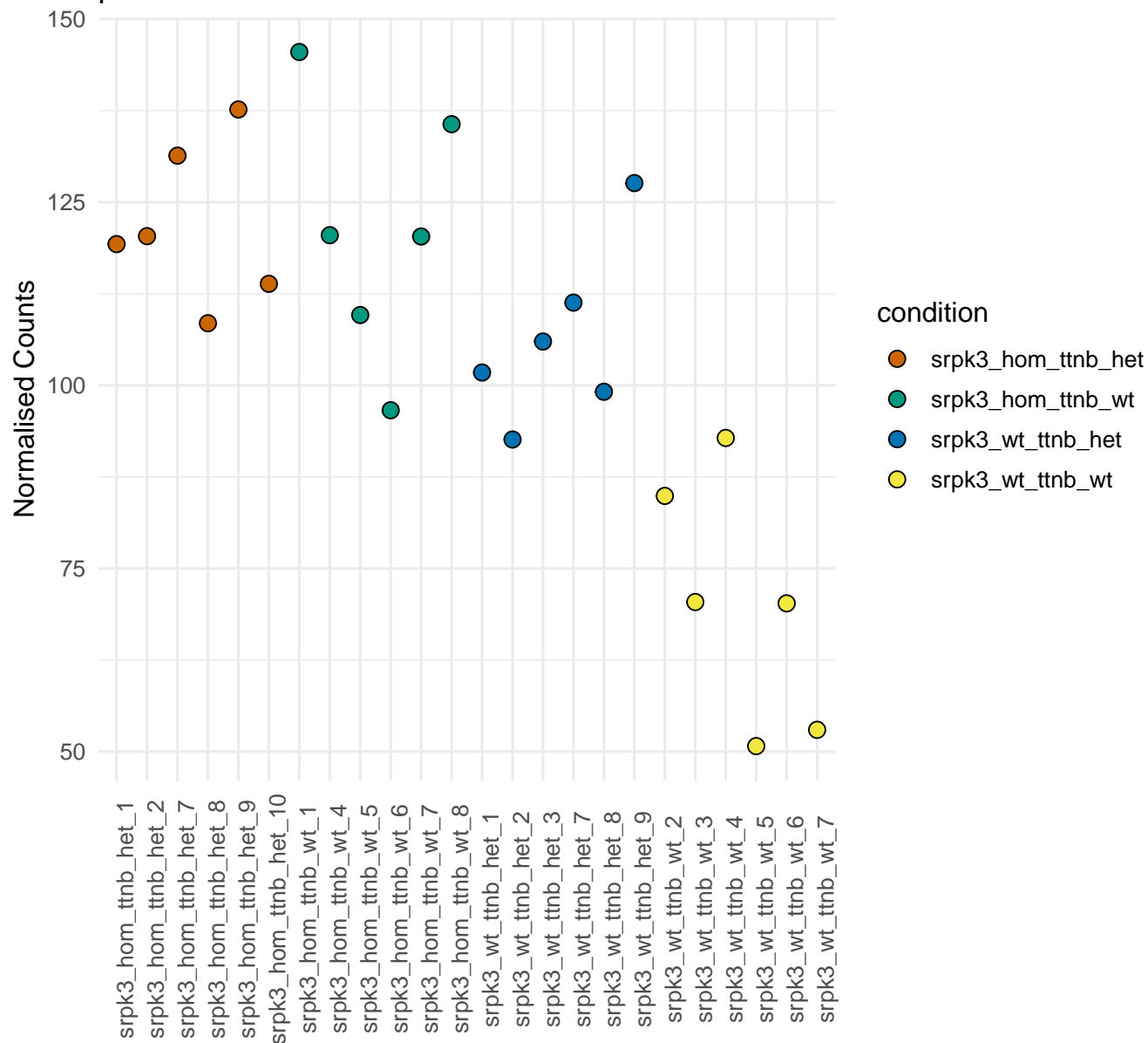
p = 0.00807



ENSDARG00000100660 / si:ch73-252i11.1

4:269443-277081

p = 0.00808

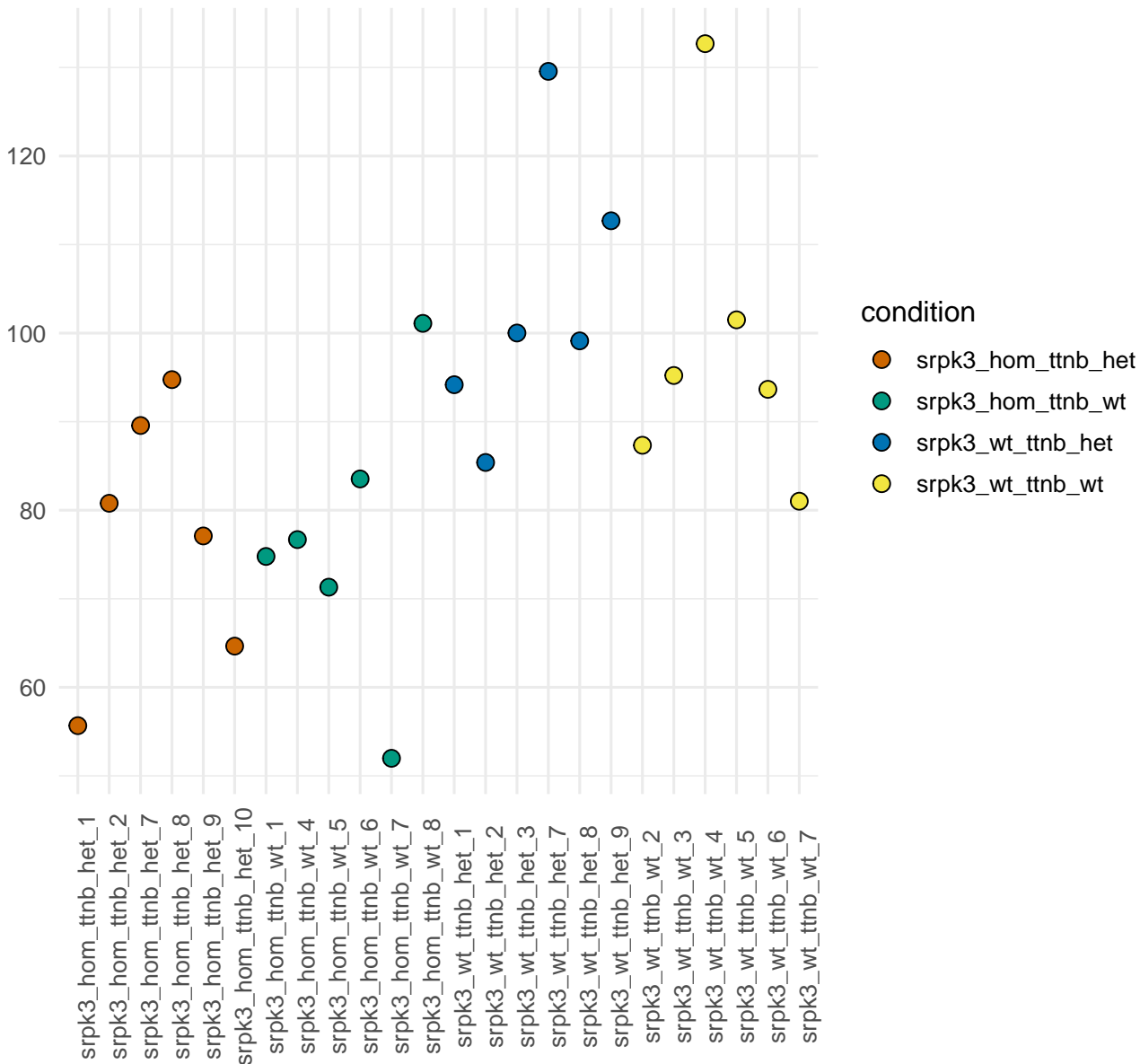


ENSDARG00000055974 / tpmt.1

19:47290287-47298657

p = 0.0081

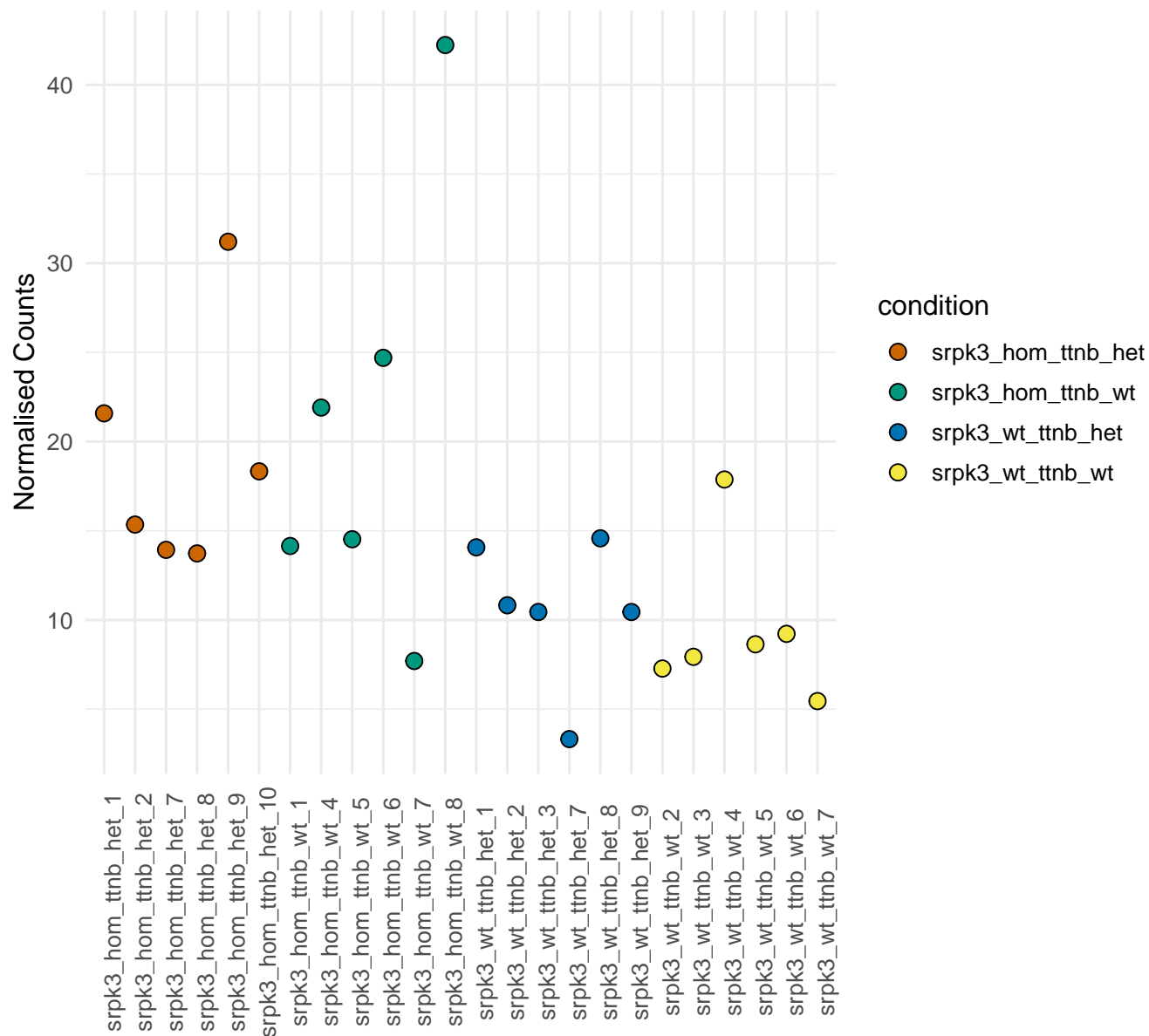
Normalised Counts



ENSDARG00000101084 / CABZ01069184.1

KN149813.1:12050-48241

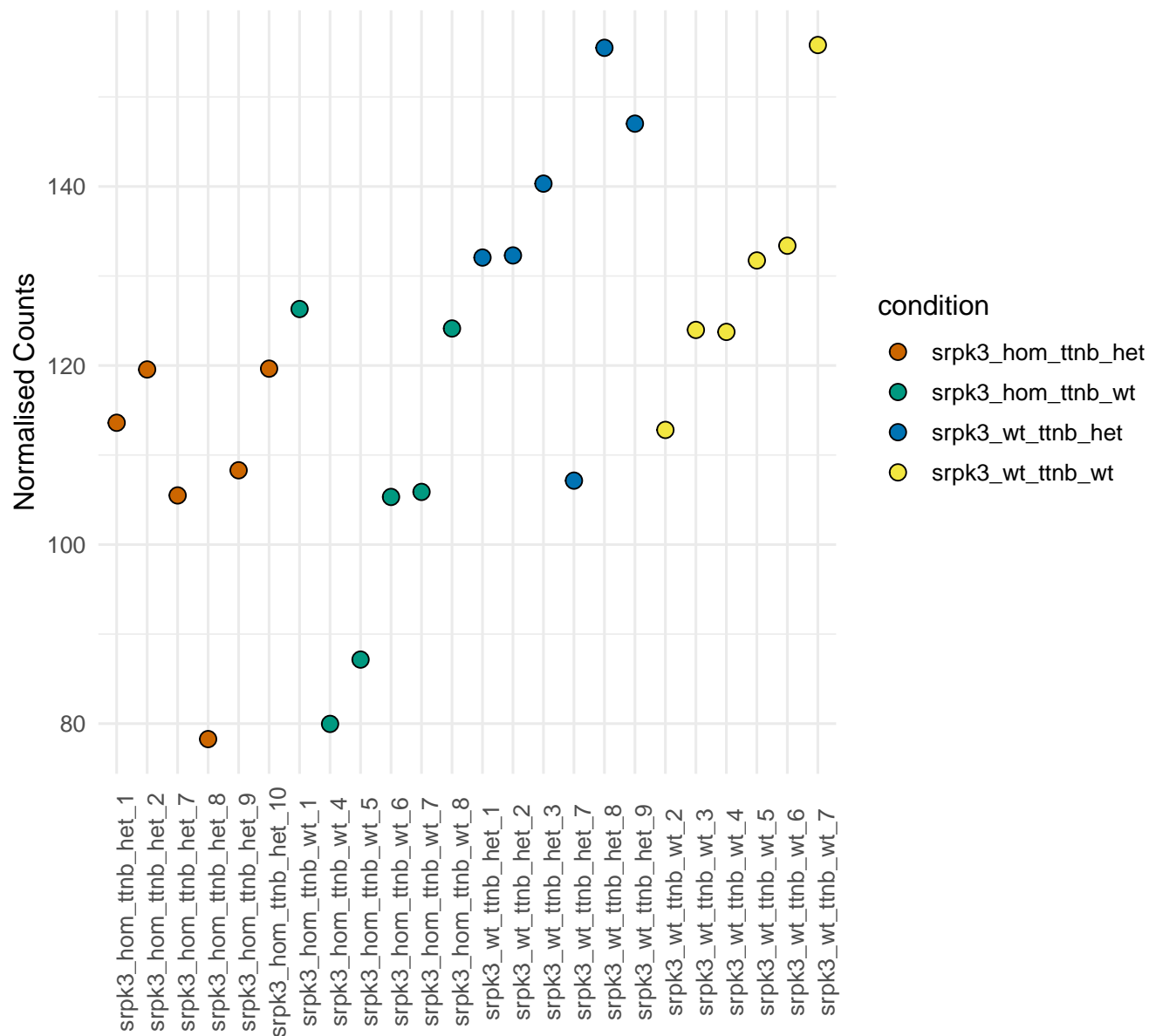
p = 0.0081



ENSDARG00000021480 / olfml2bb

2:20604775–20615639

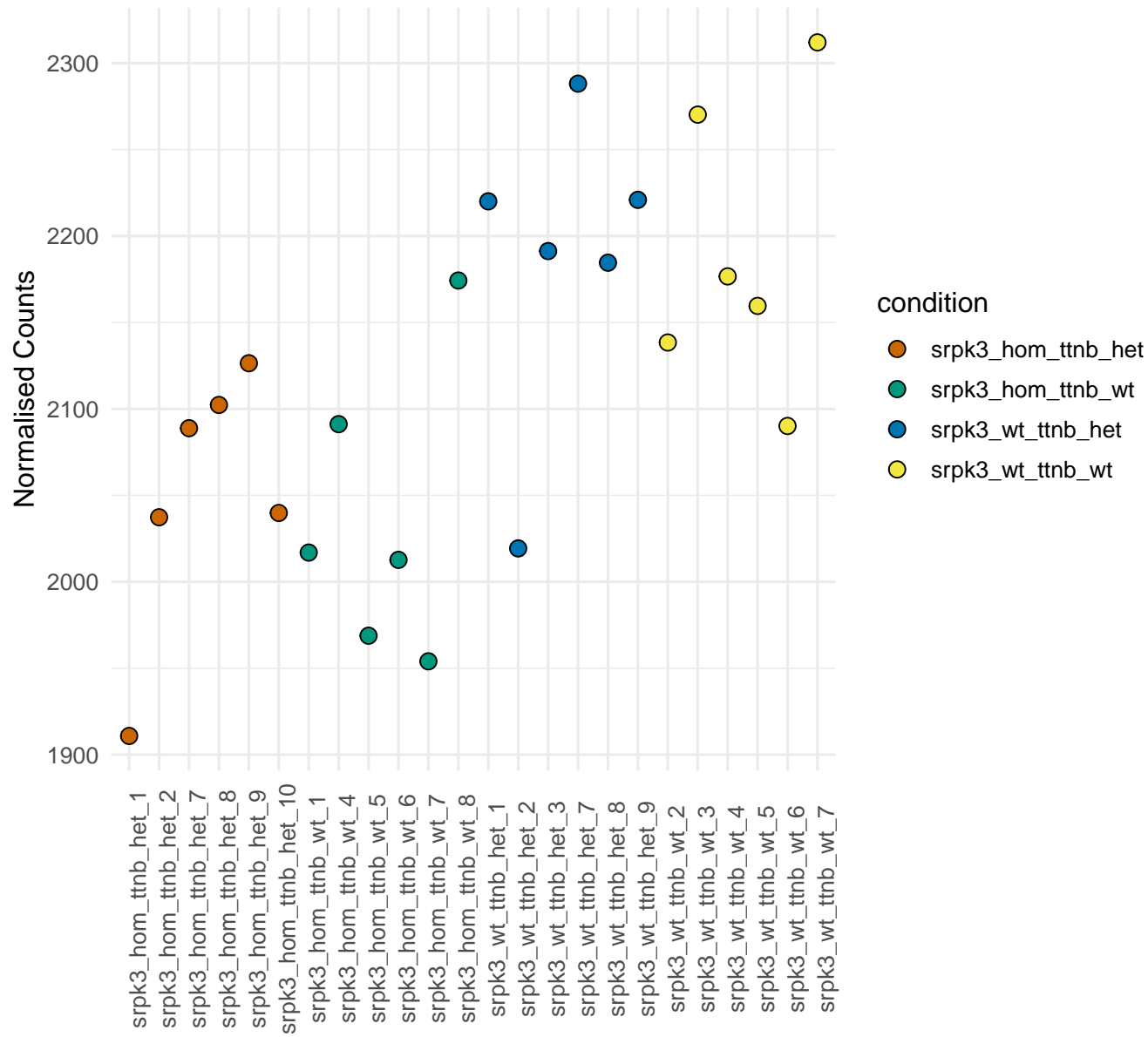
p = 0.0081



ENSDARG00000060679 / kdm1a

17:28082441-28101989

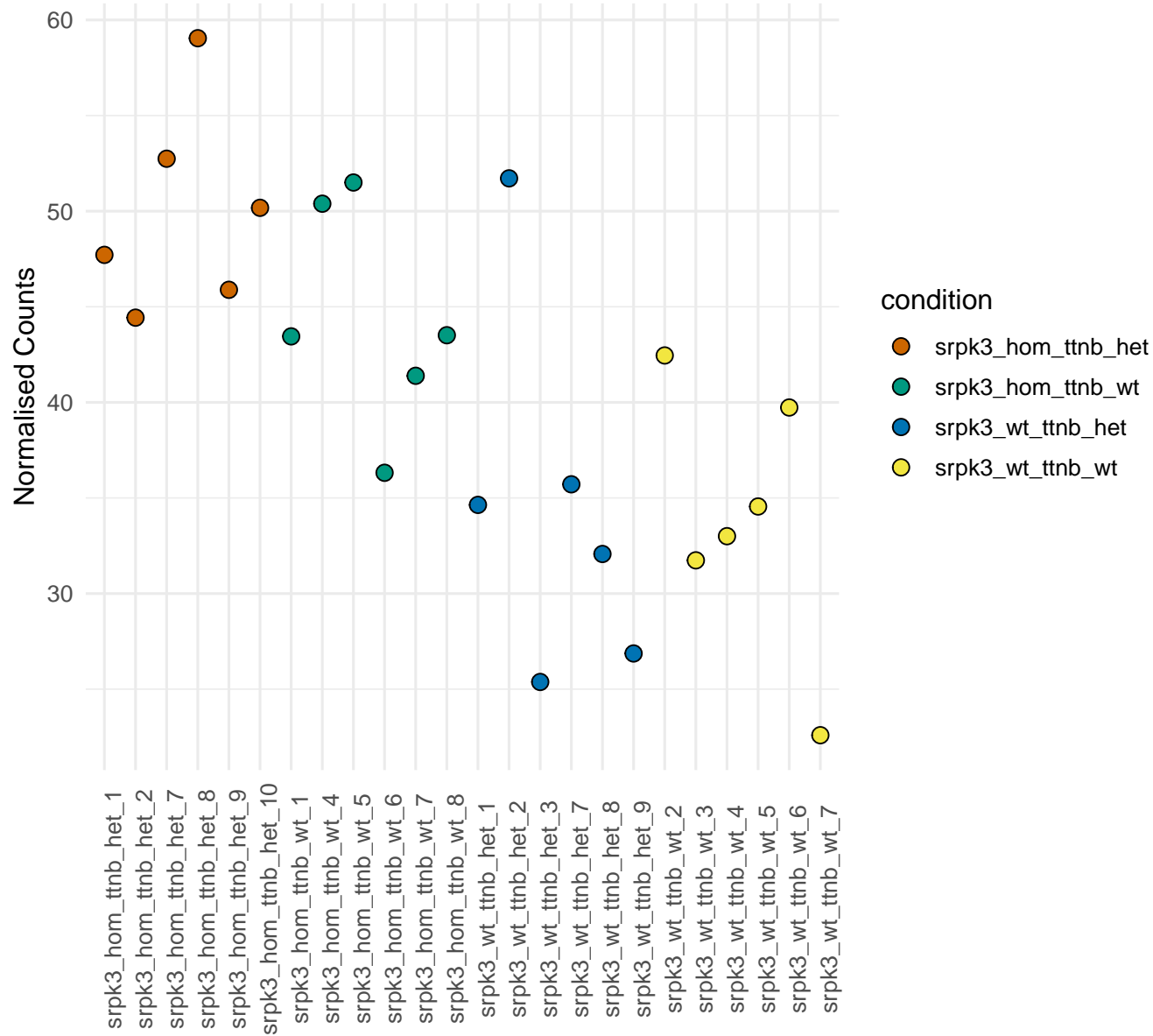
p = 0.00813



ENSDARG00000029830 / myf6

4:21717793-21720943

p = 0.0082

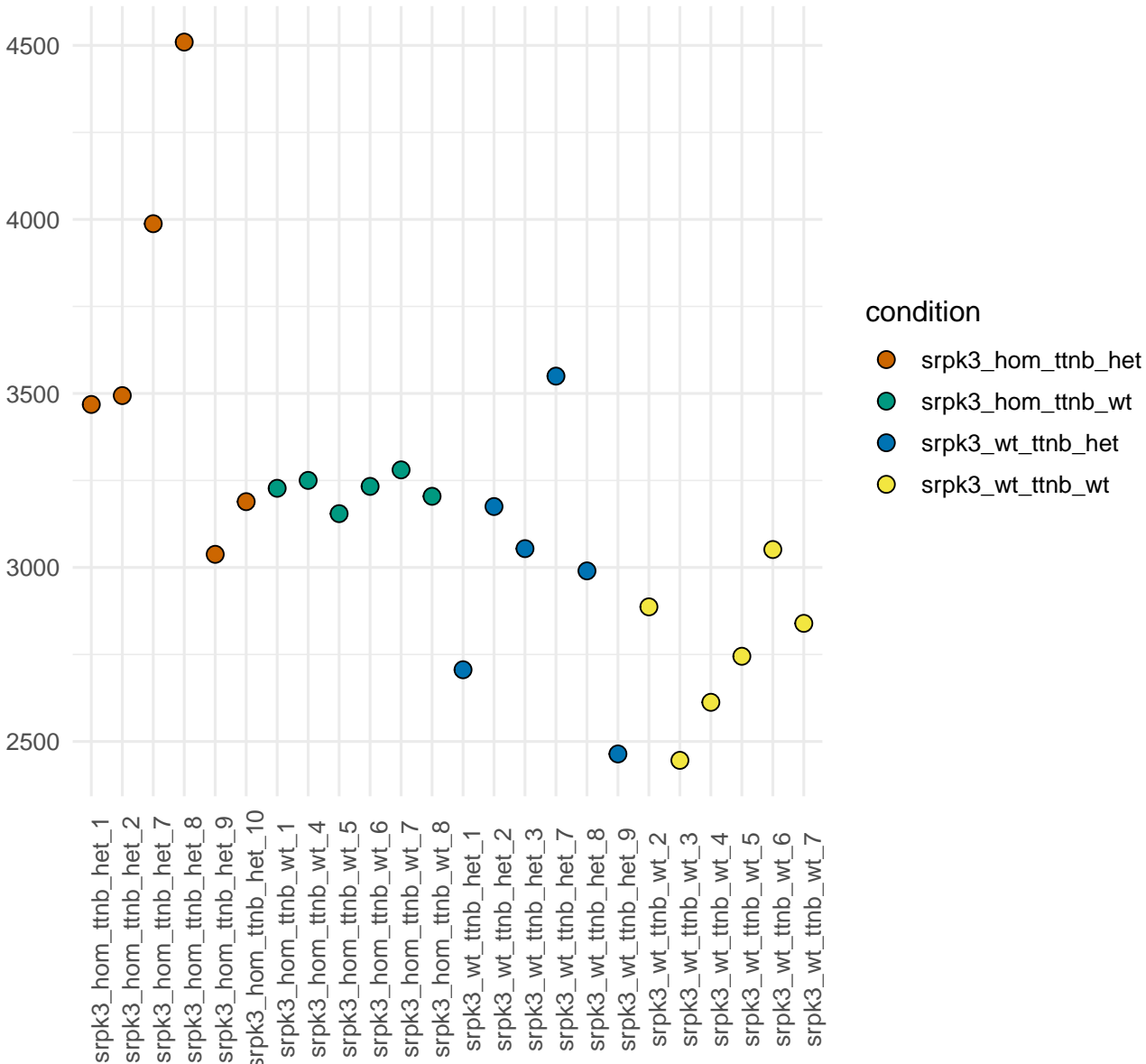


ENSDARG00000071445 / myoz1b

12:26385096-26408876

p = 0.0082

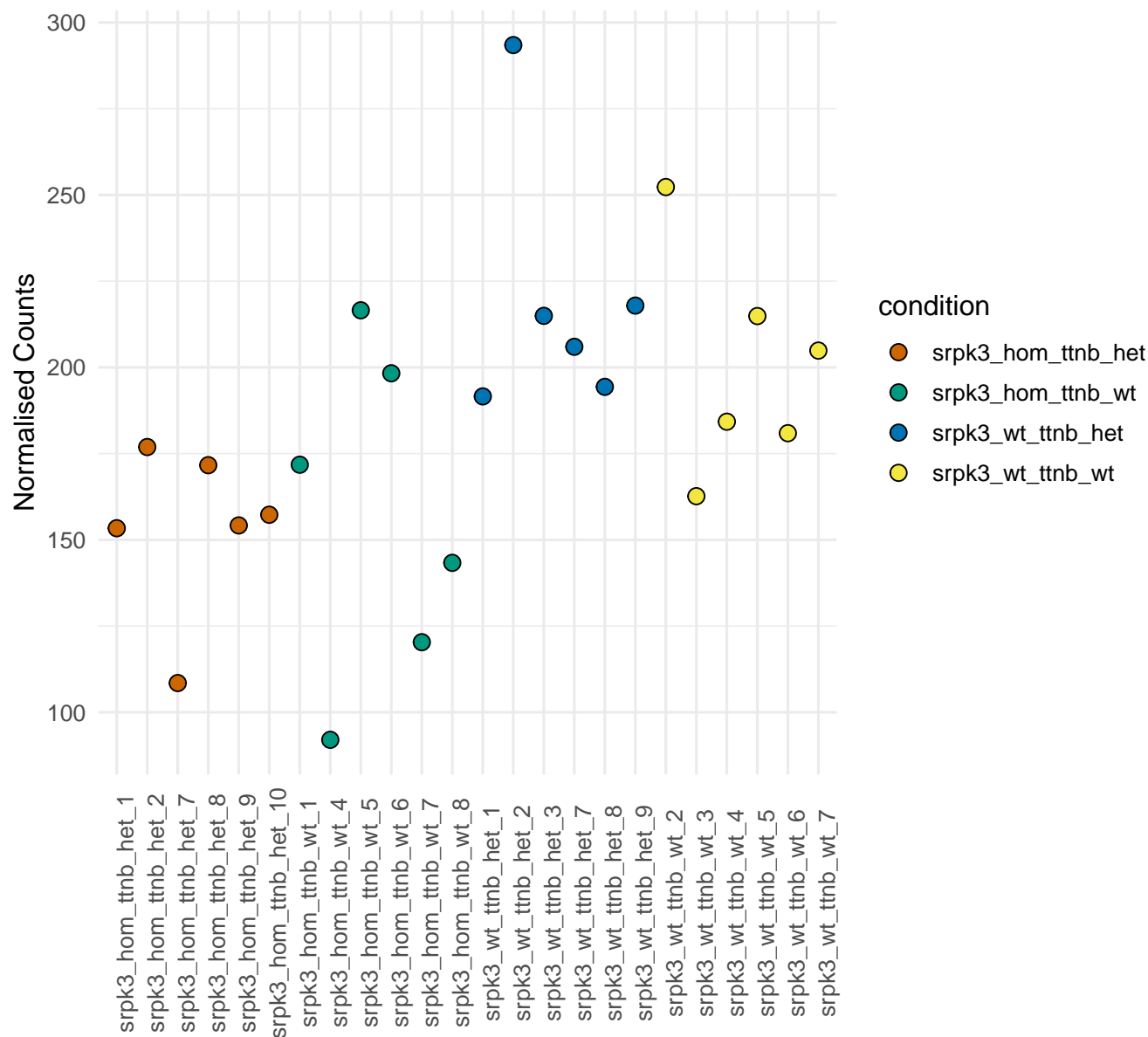
Normalised Counts



ENSDARG00000052633 / si:ch211-106n13.3

2:49987088-50053006

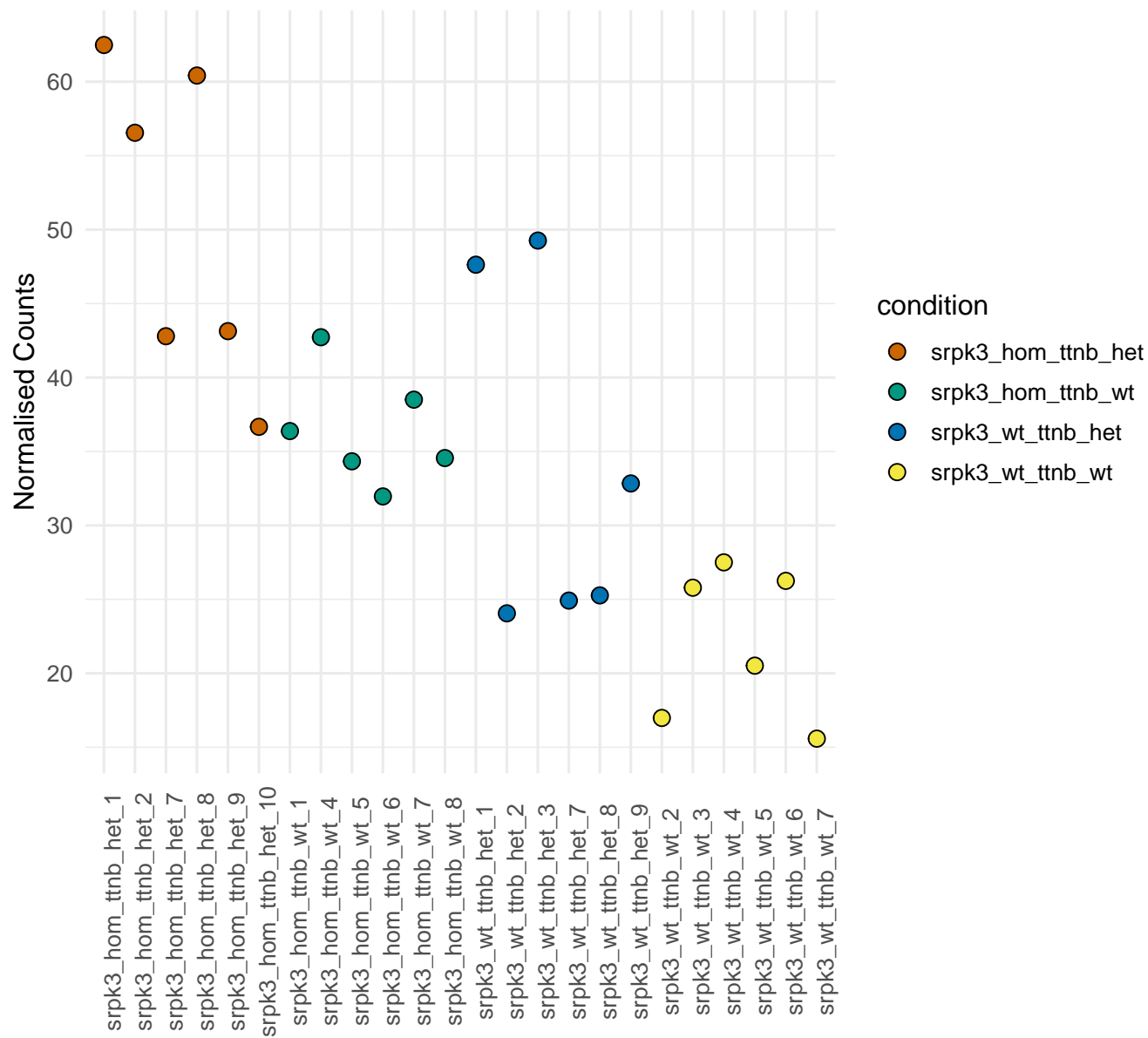
p = 0.0082



ENSDARG00000087832 / bcl3

16:25701985-25741225

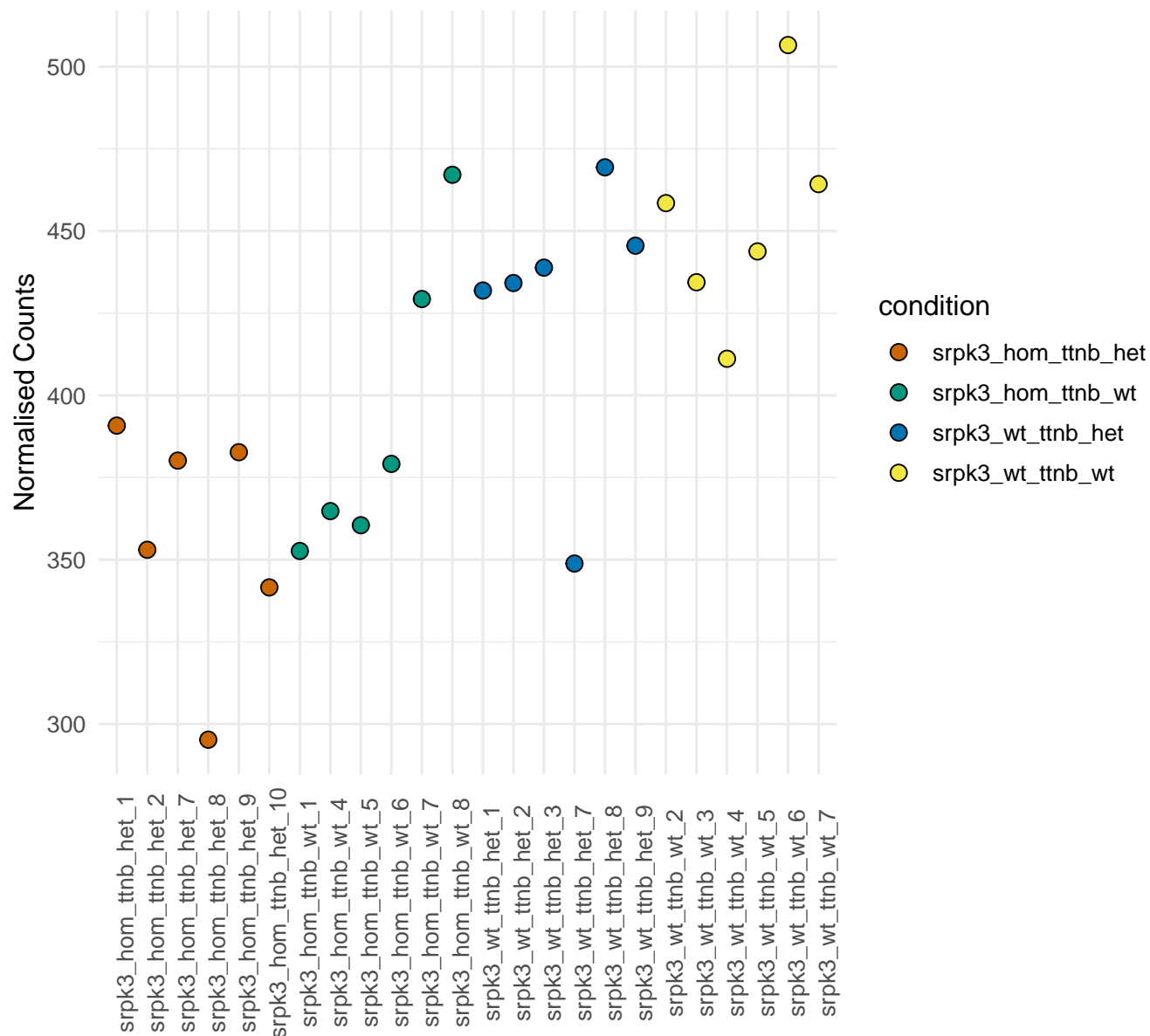
p = 0.00826



ENSDARG00000089138 / si:ch1073-440b2.1

1:28391631-28473487

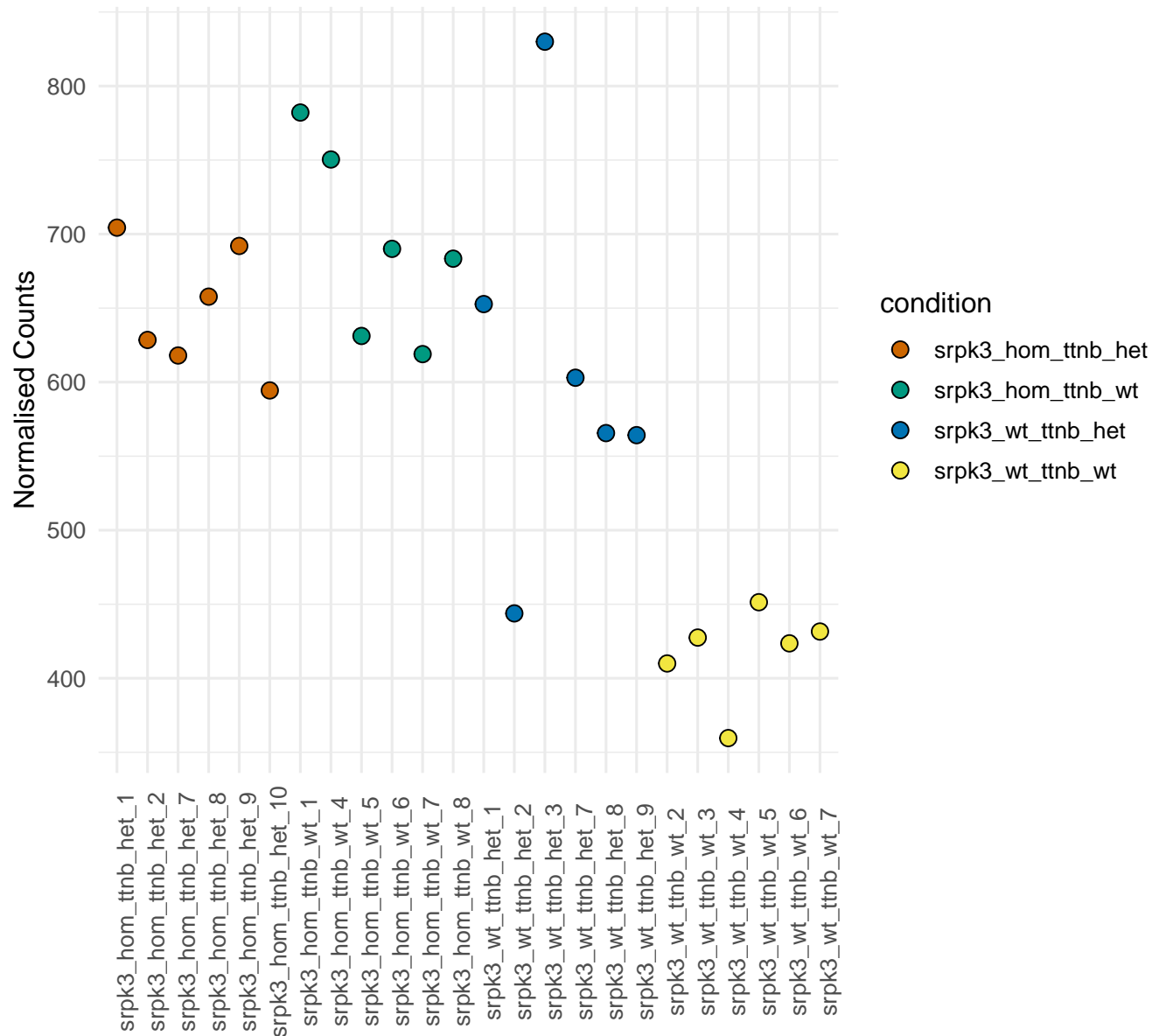
p = 0.00835



ENSDARG00000099448 / sh3d21

16:35905031-35938157

p = 0.00841

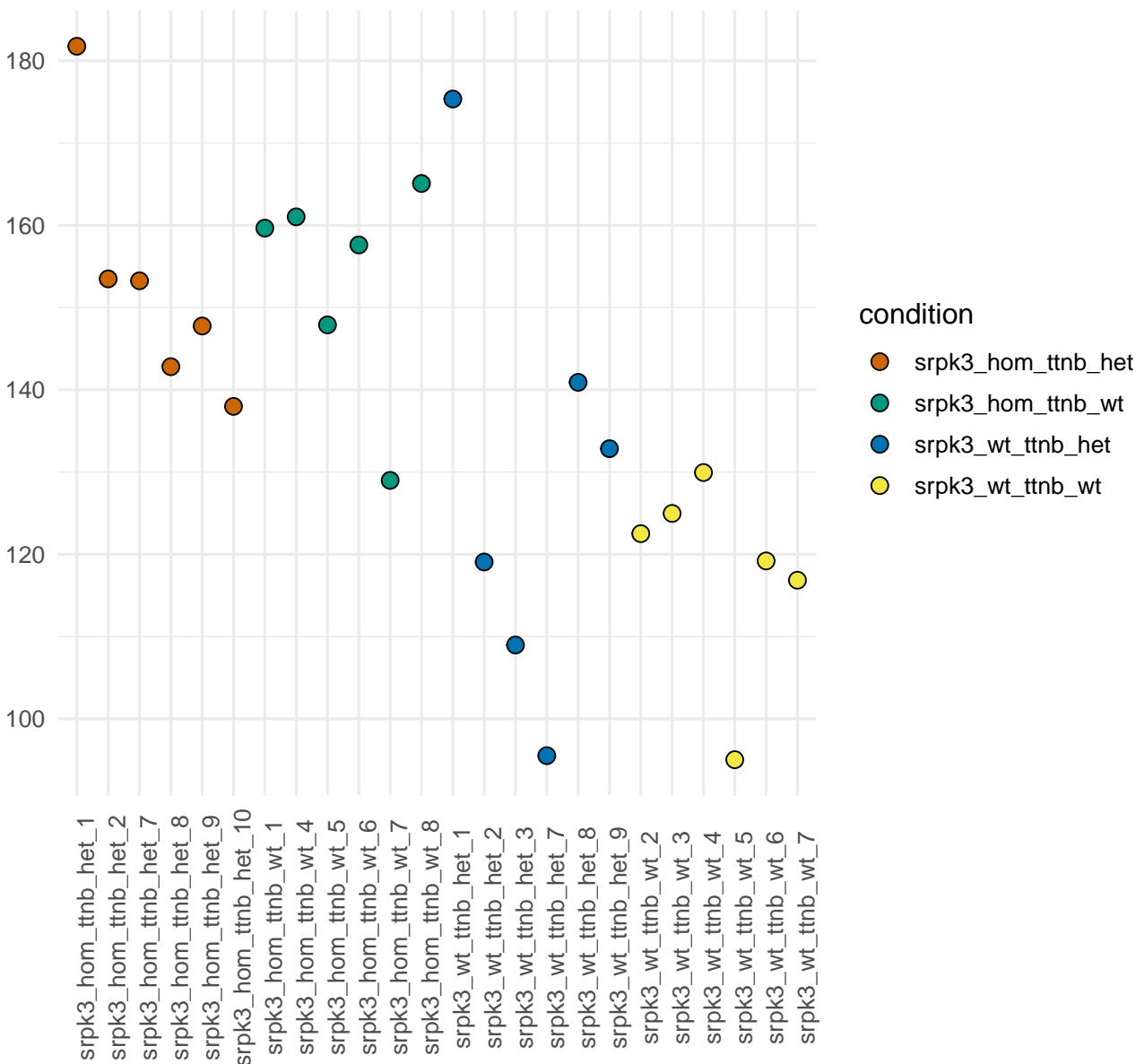


ENSDARG00000061651 / marveld2b

5:26204561-26211846

p = 0.0085

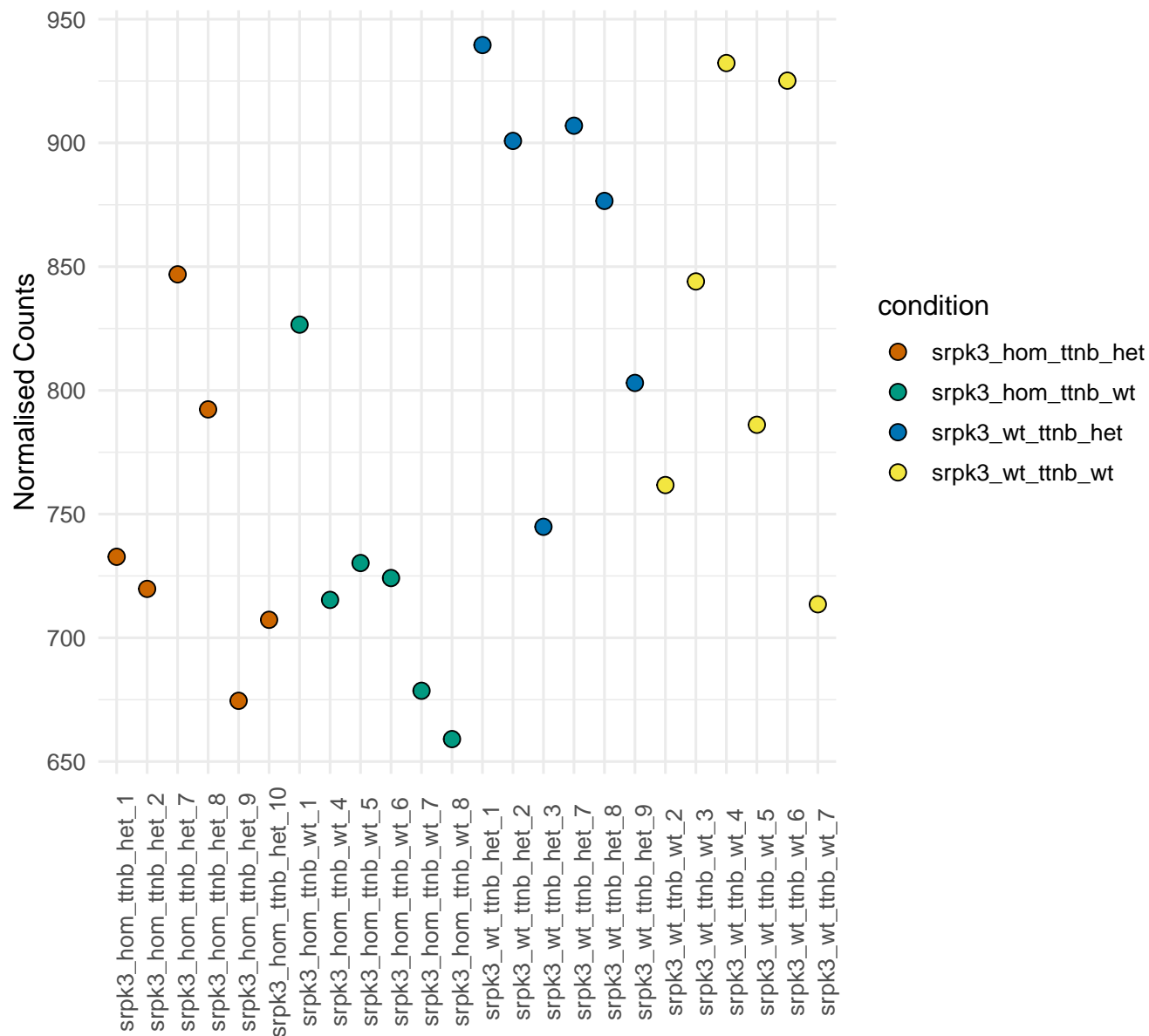
Normalised Counts



ENSDARG00000071259 / fbxo34

17:10783599-10813885

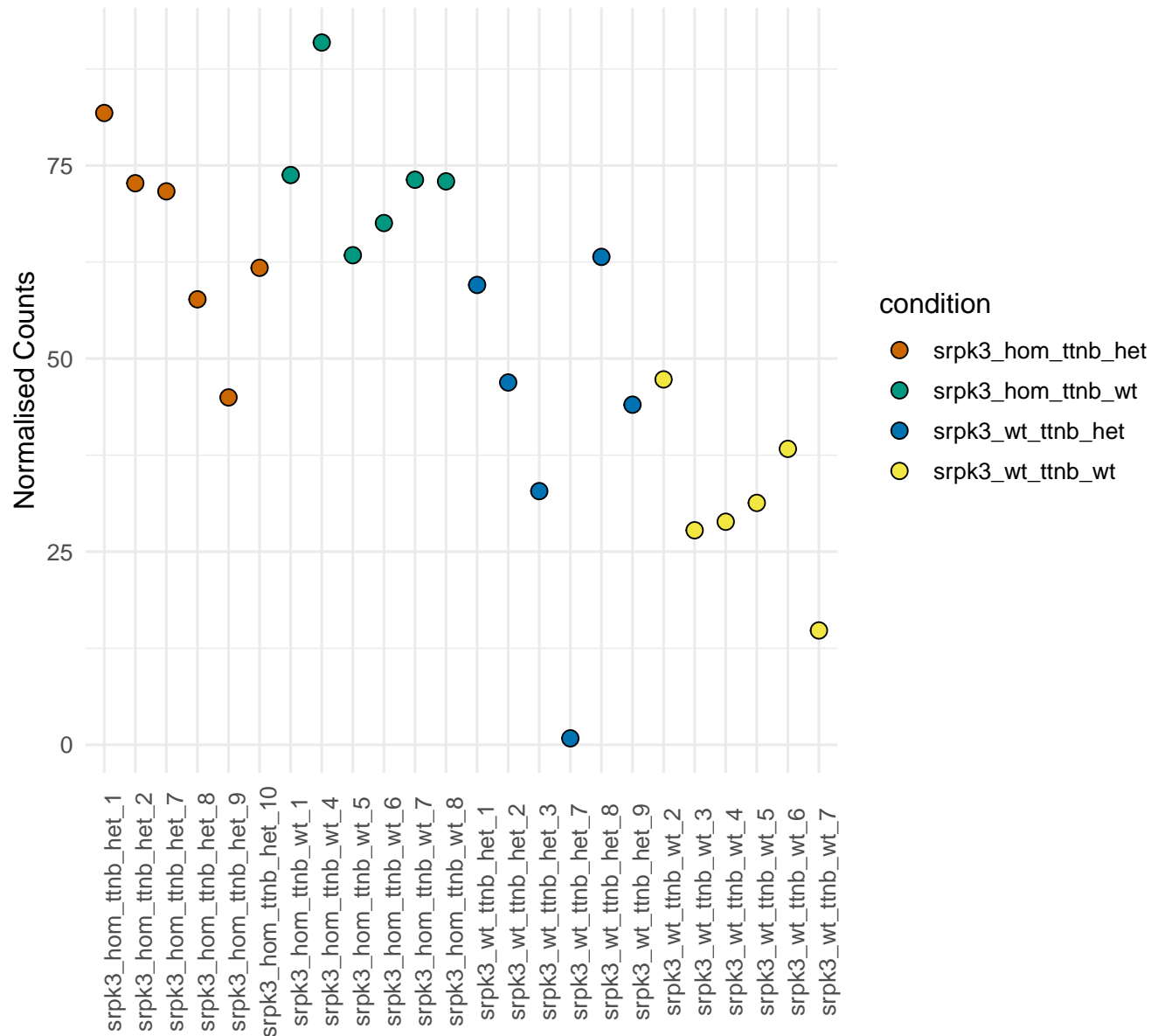
p = 0.0085



ENSDARG00000117735 / CR926130.1

7:980292-989868

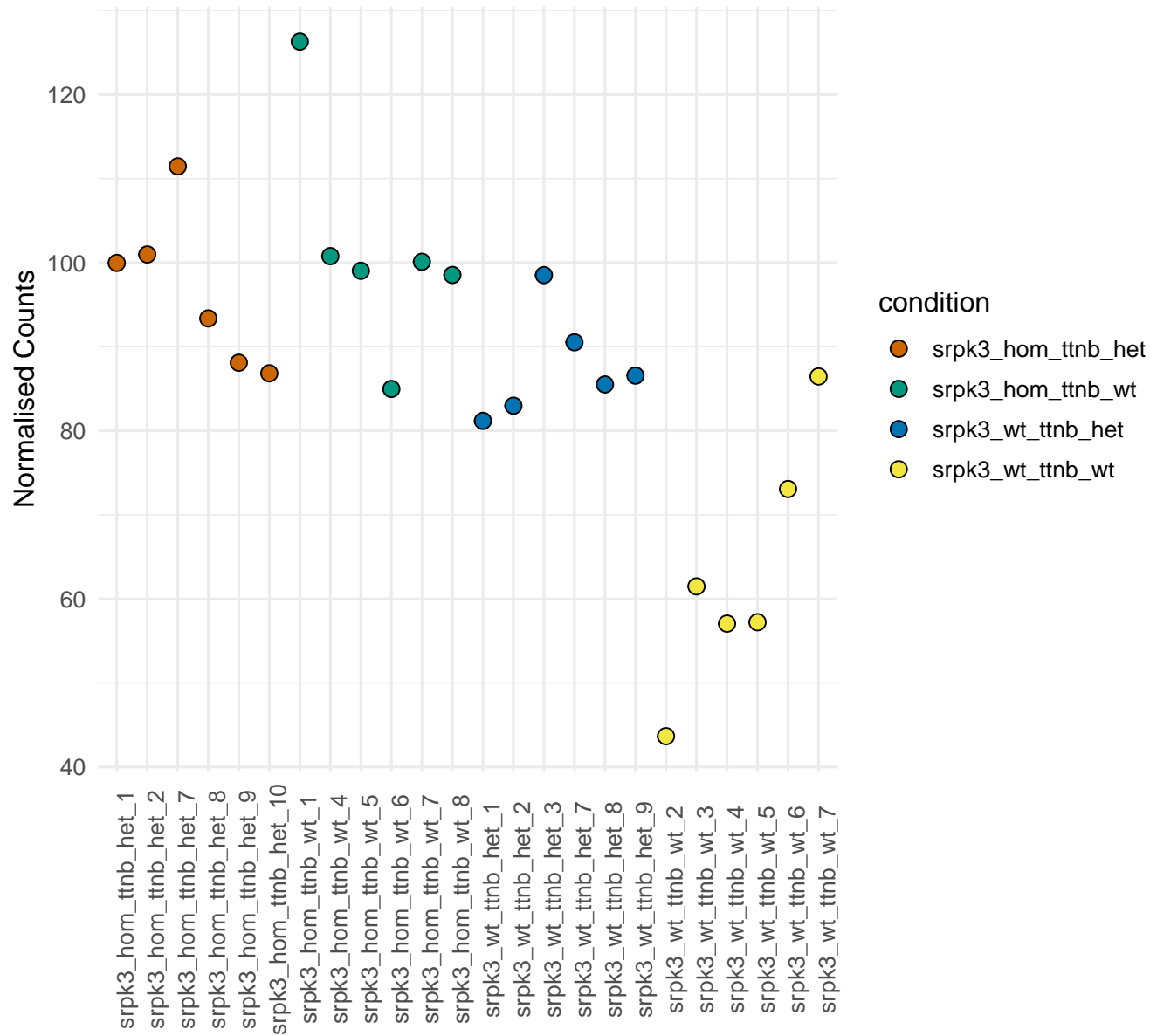
p = 0.0085



ENSDARG00000077836 / ttc22

6:30668098–30676074

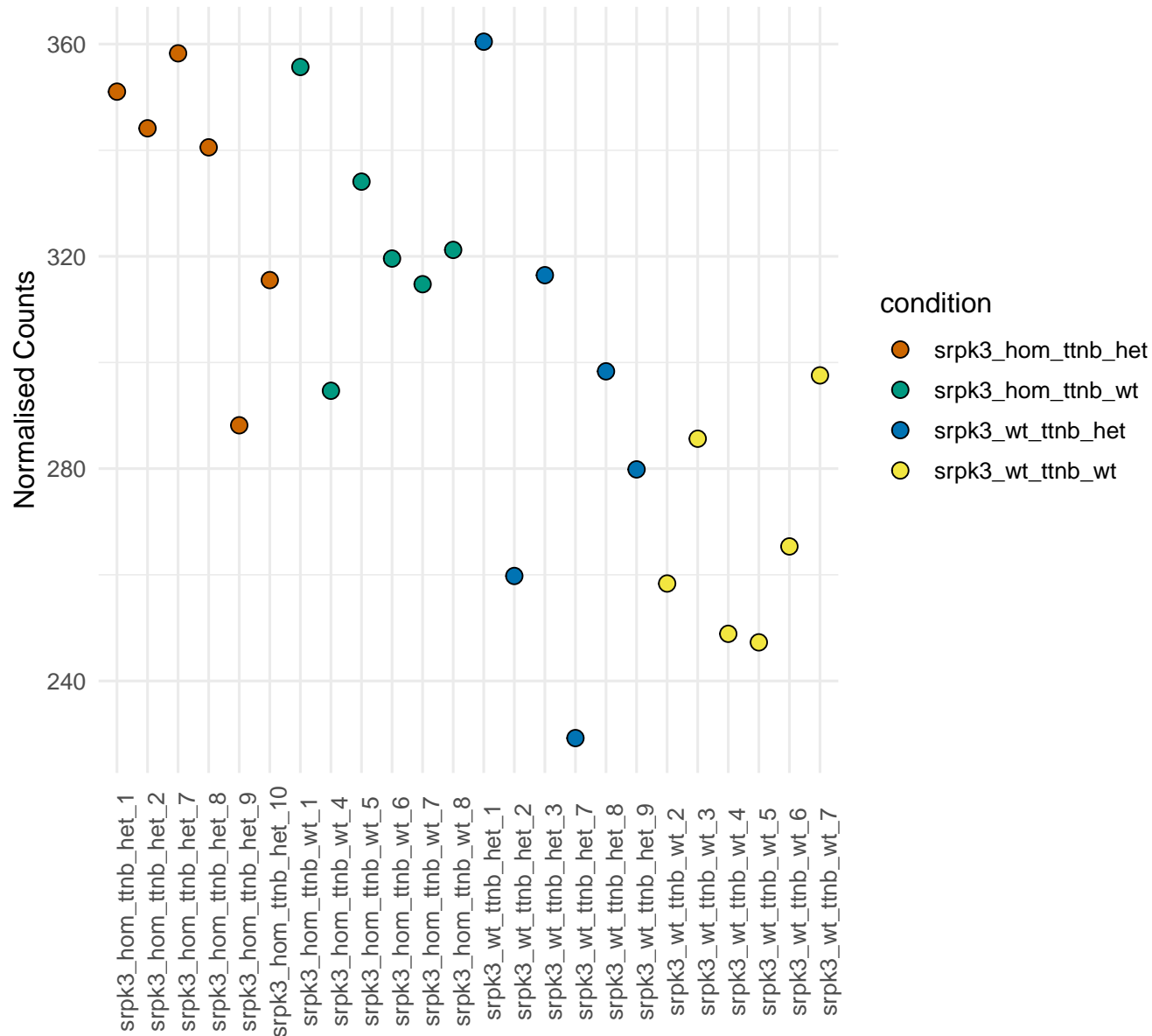
p = 0.0085



ENSDARG00000036943 / golph3l

19:329808-340641

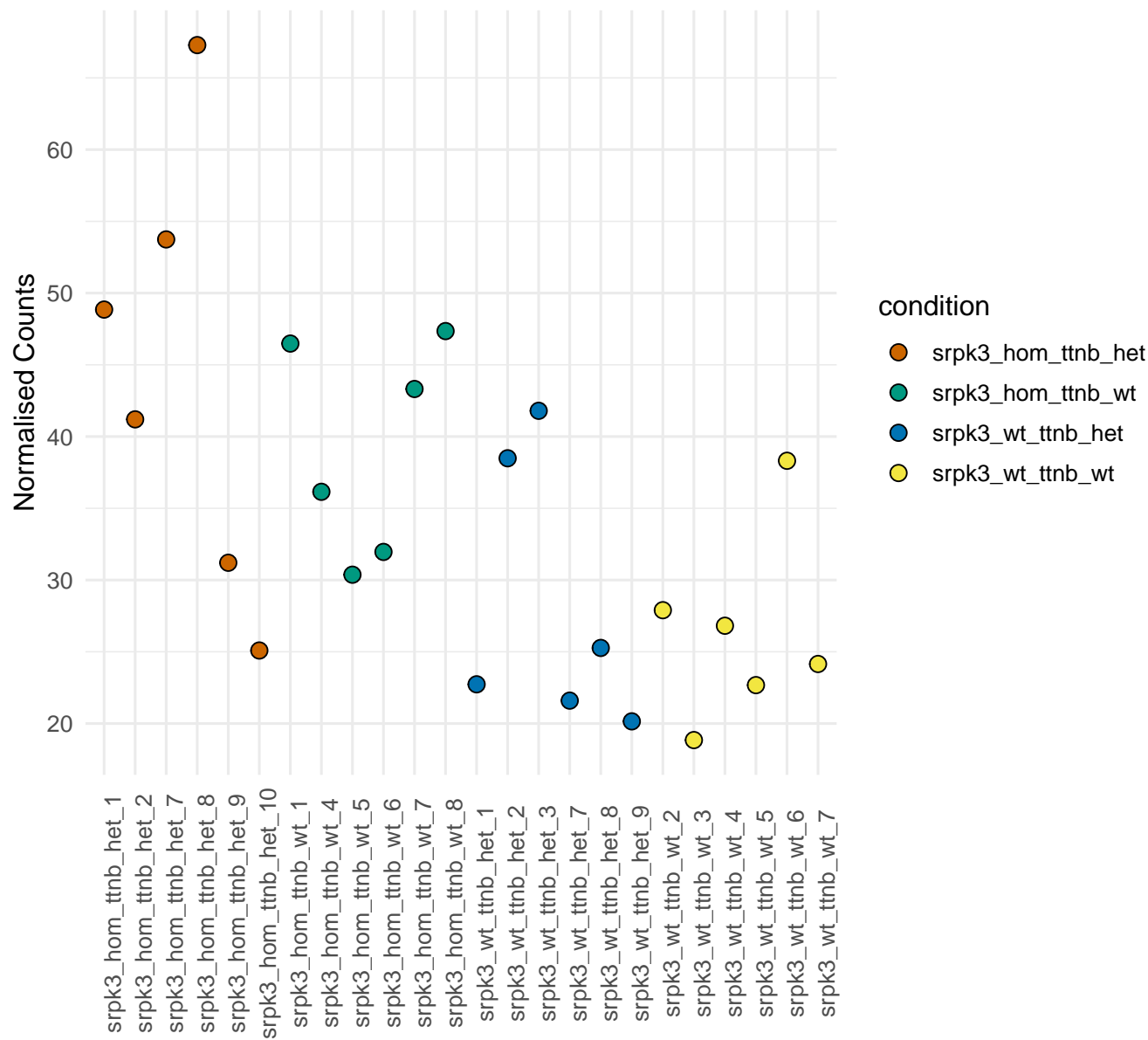
p = 0.00859



ENSDARG00000112958 / FO704758.2

8:554531-572756

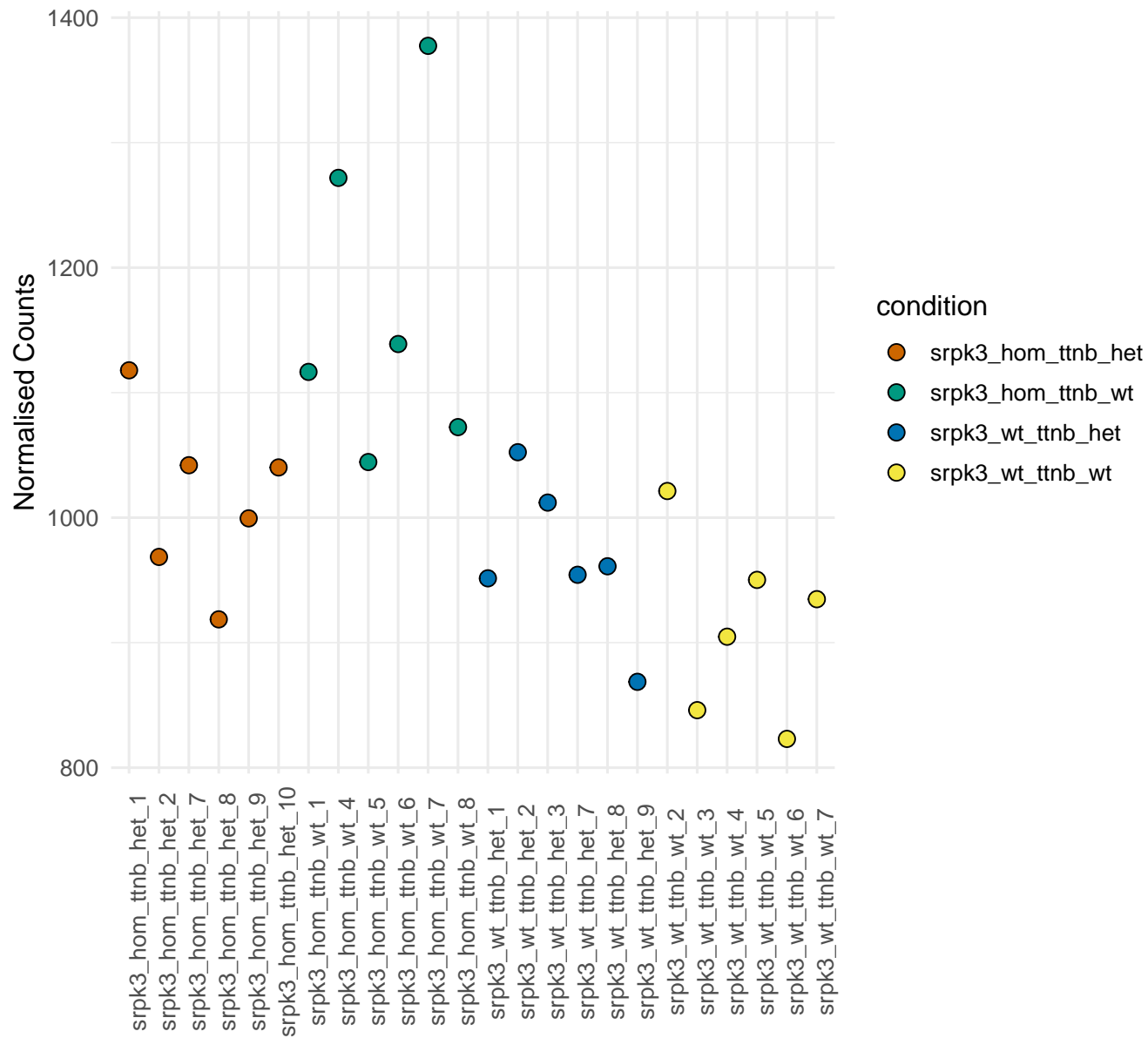
p = 0.00866



ENSDARG00000017901 / tln2a

7:29863548–29946044

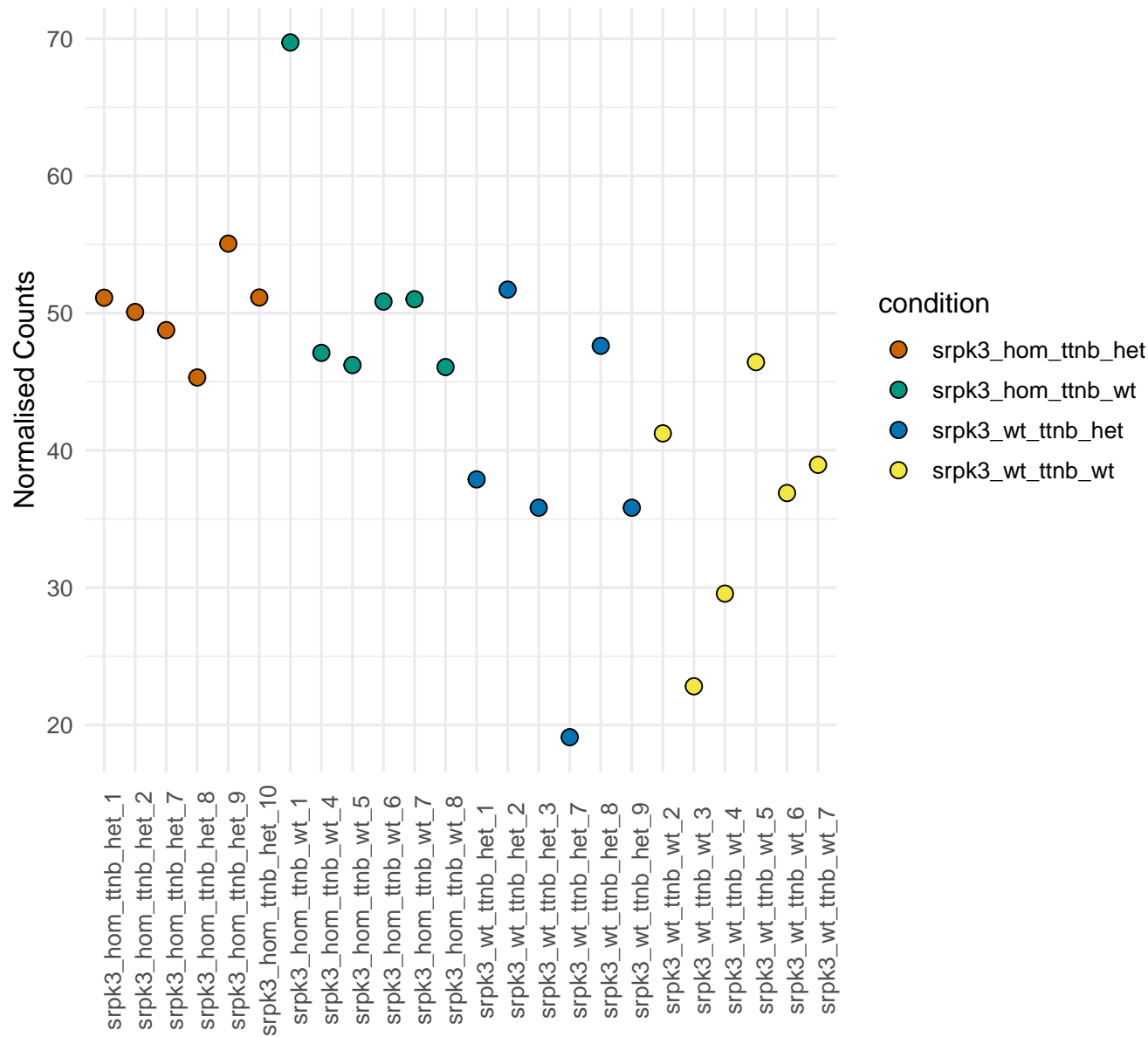
p = 0.00866



ENSDARG00000075867 / mrtfaa

3:24708685–24765127

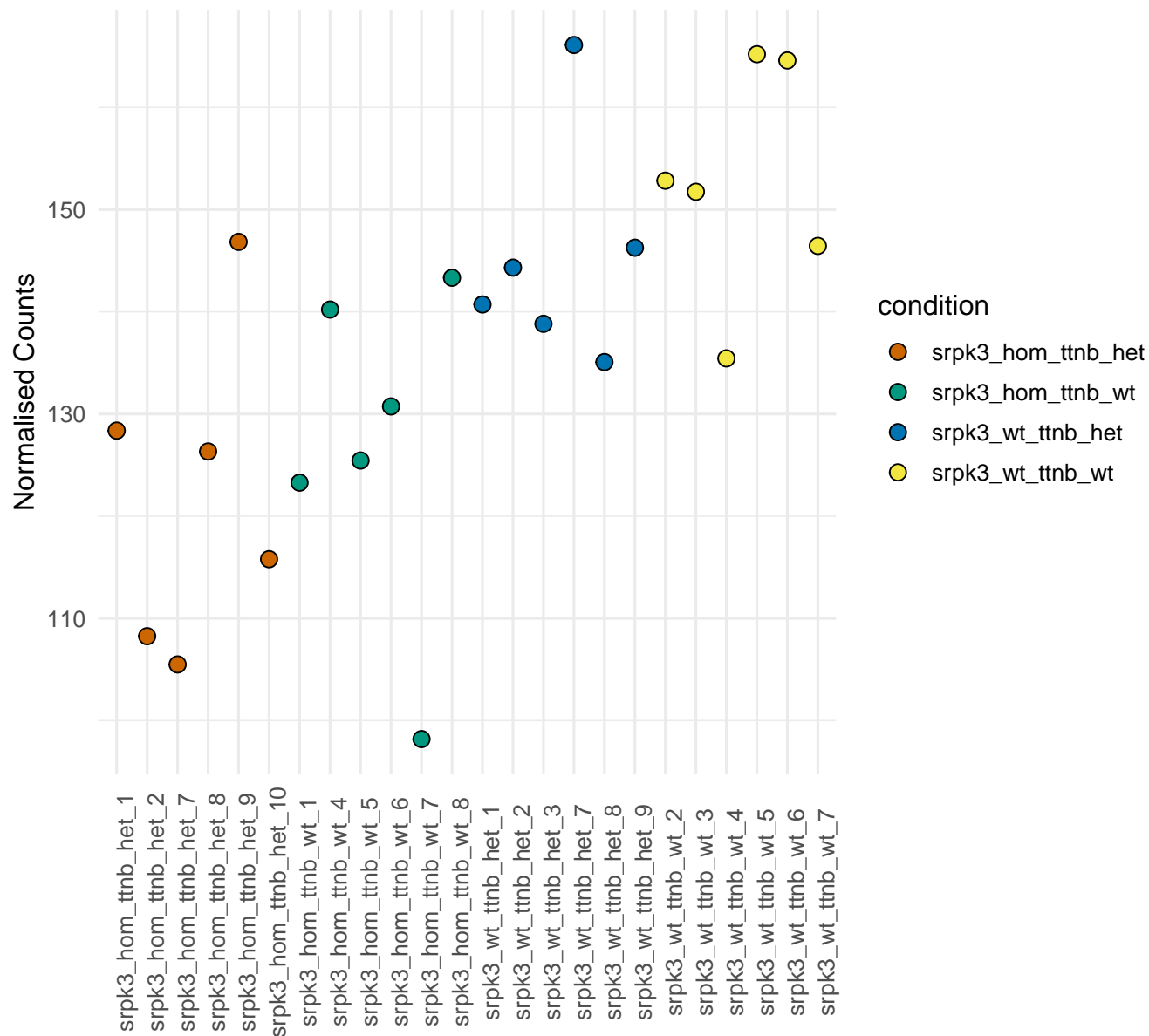
p = 0.00866



ENSDARG00000054031 / mxd4

1:26071869-26096572

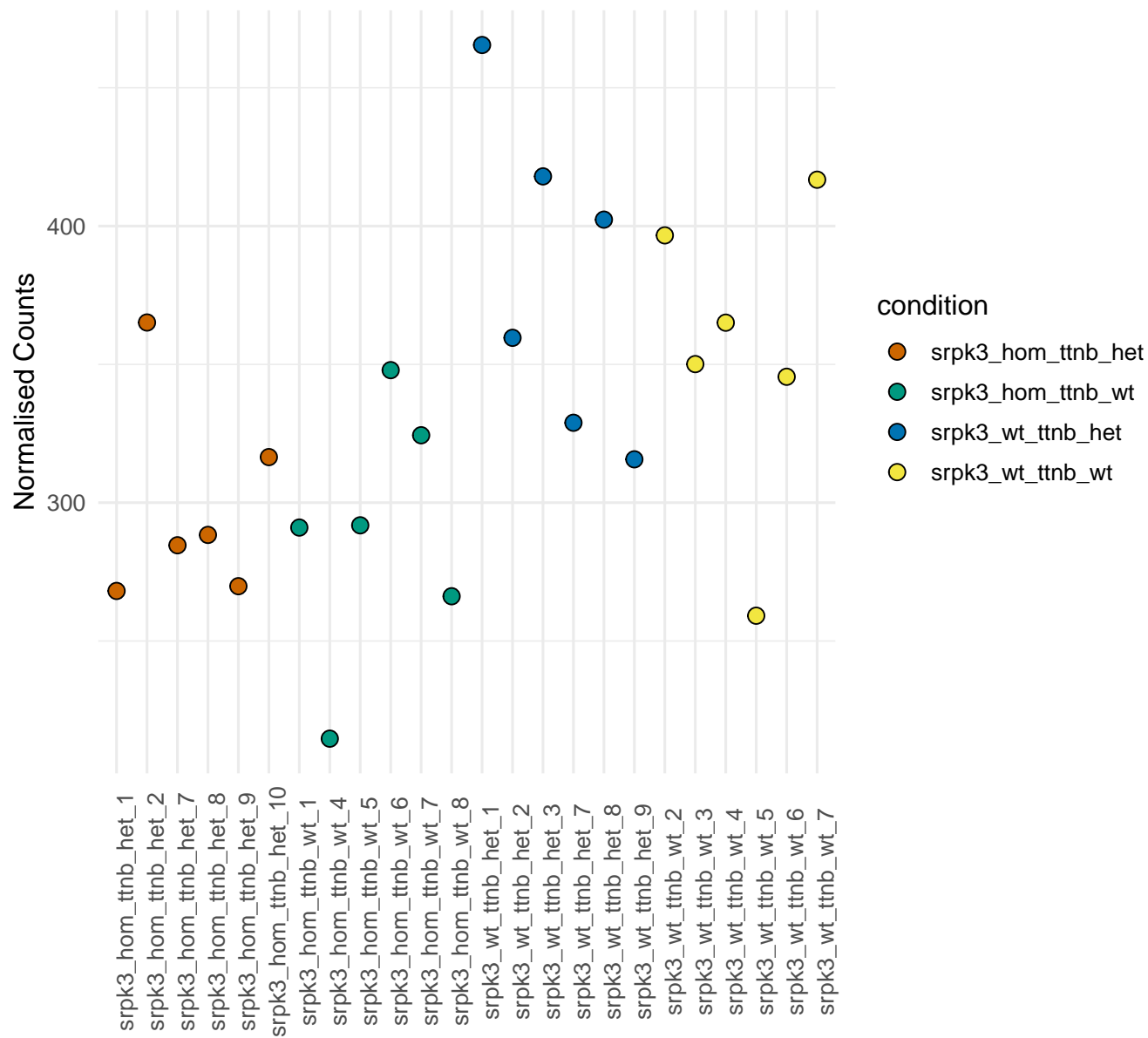
p = 0.00866



ENSDARG00000044010 / loxl2a

10:20407888–20445549

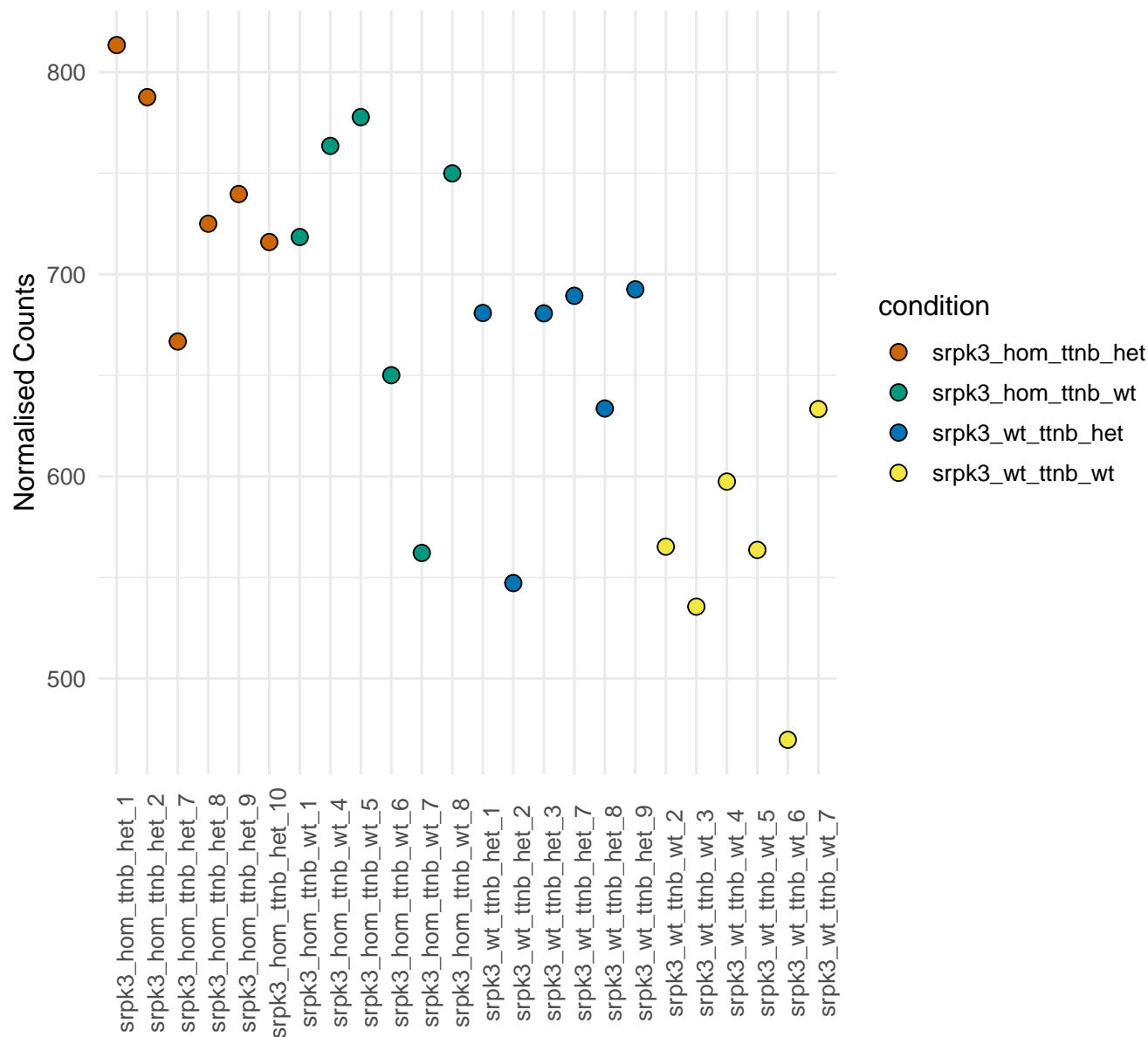
p = 0.00866



ENSDARG00000071014 / s100u

19:7575141-7591062

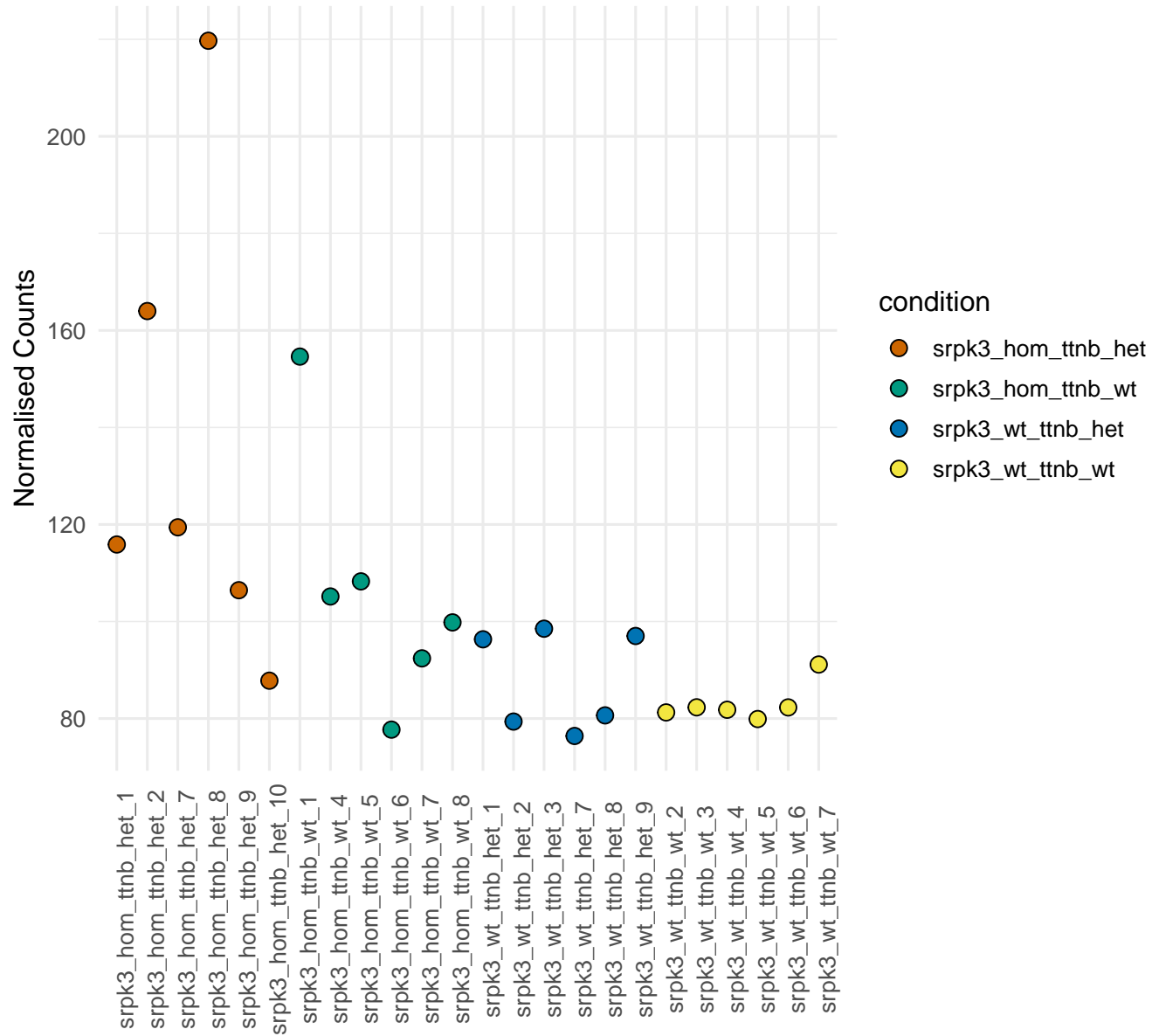
p = 0.00866



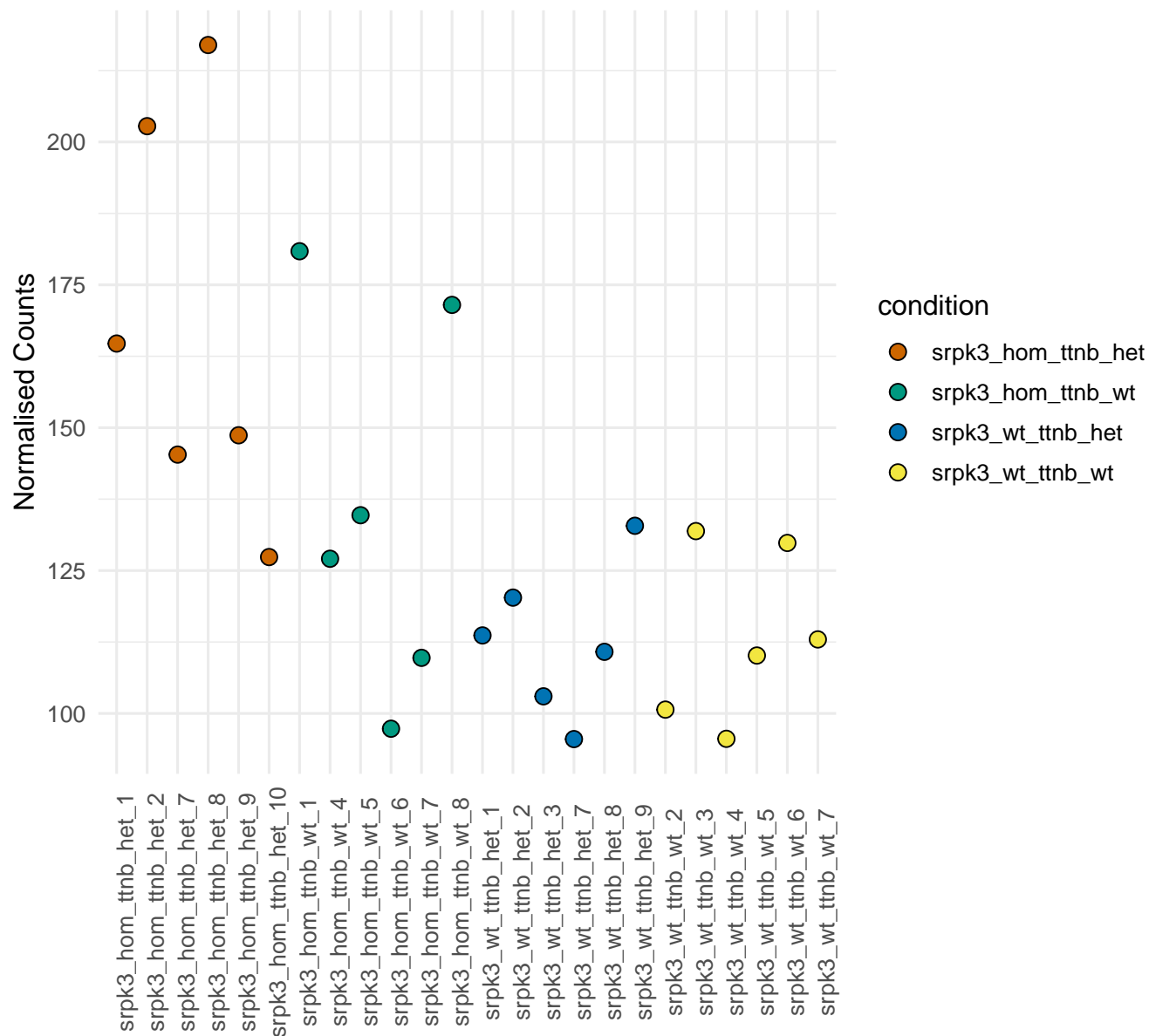
ENSDARG00000035944 / sync

19:30990129-30997794

p = 0.00873



ENSDARG00000101719 / pargl
10:45205407-45230081
p = 0.00879



ENSDARG00000113315 / zgc:153932

12:46098784-46112892

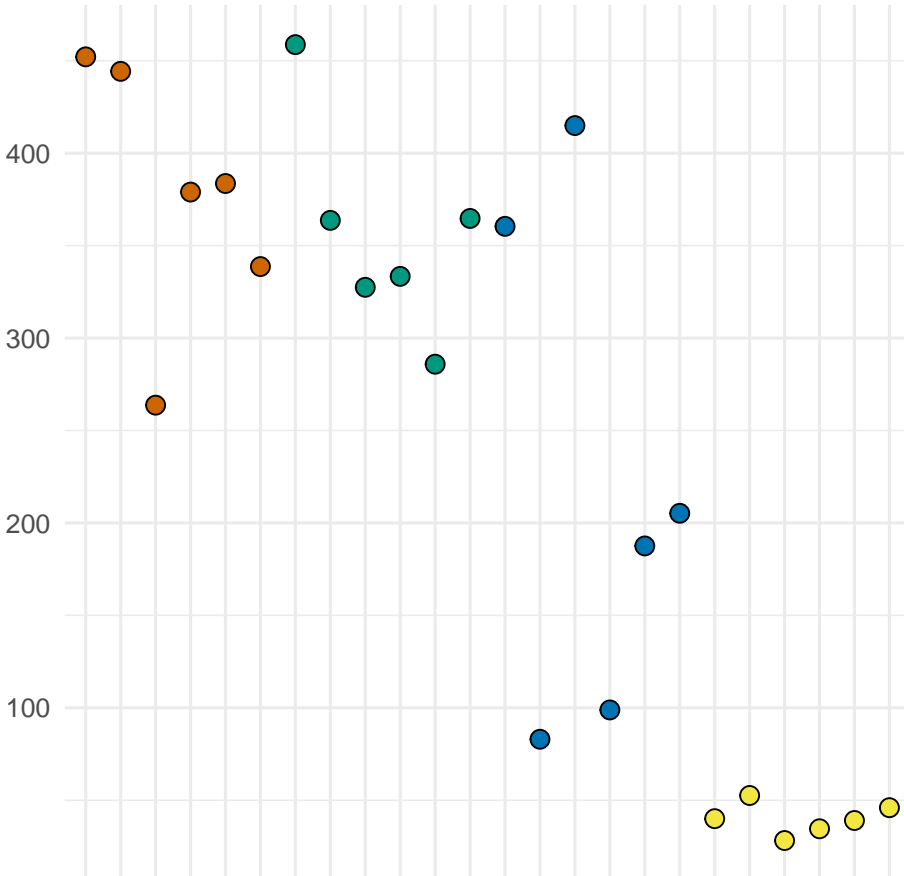
p = 0.0089

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_7
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

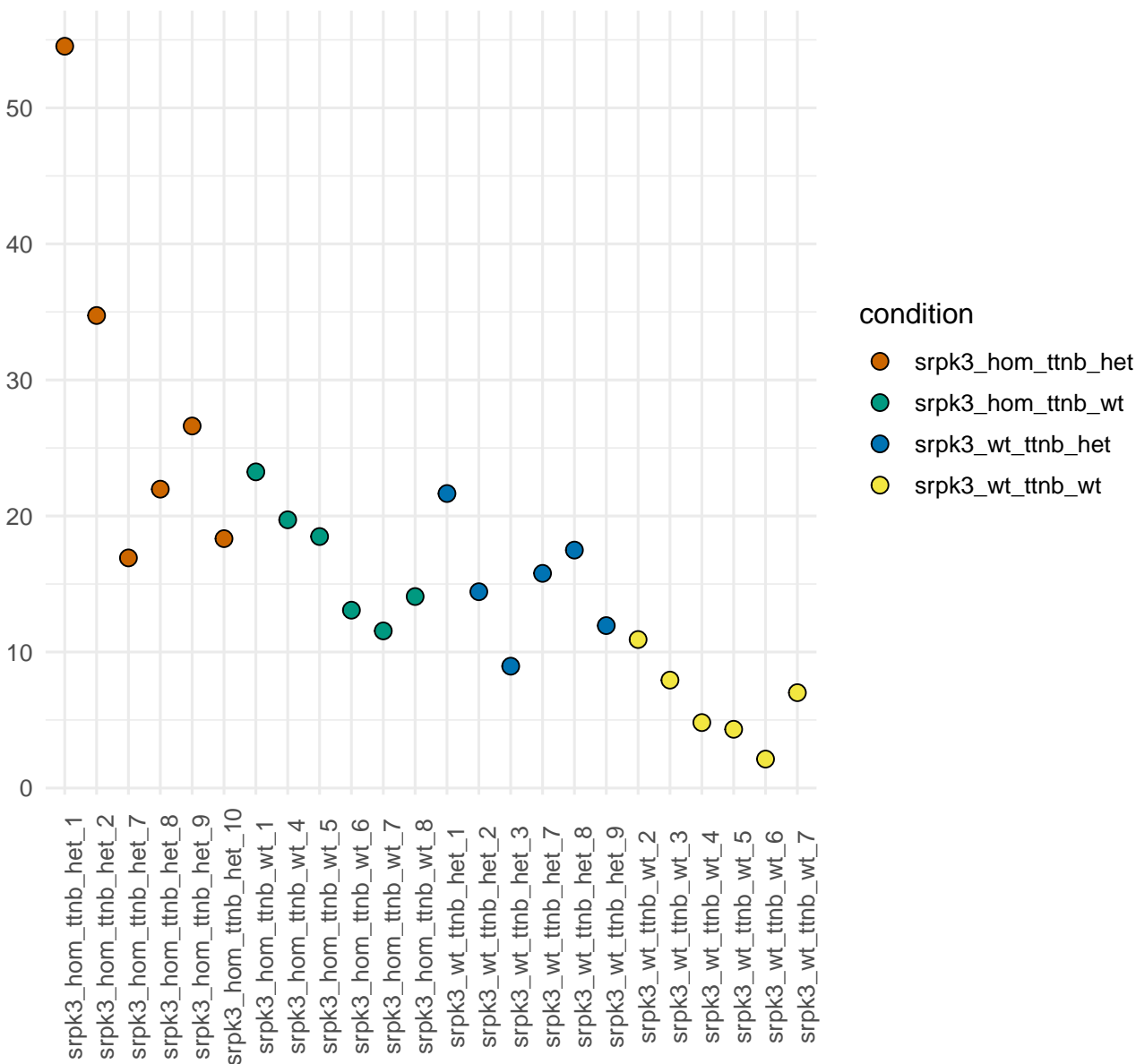


ENSDARG00000043492 / irf1a

13:311380-318827

p = 0.0089

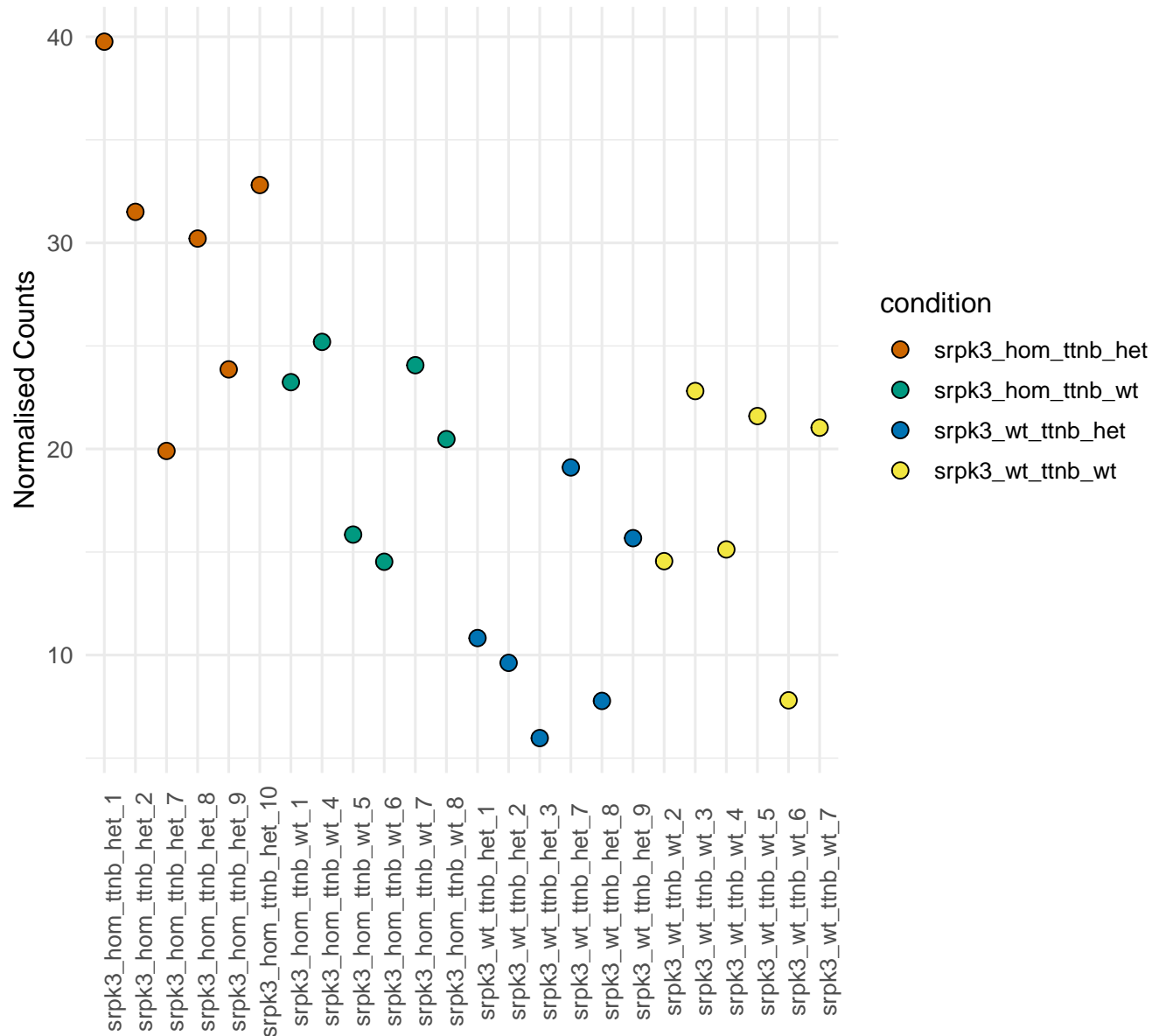
Normalised Counts



ENSDARG00000054755 / alox5ap

10:36458563–36463715

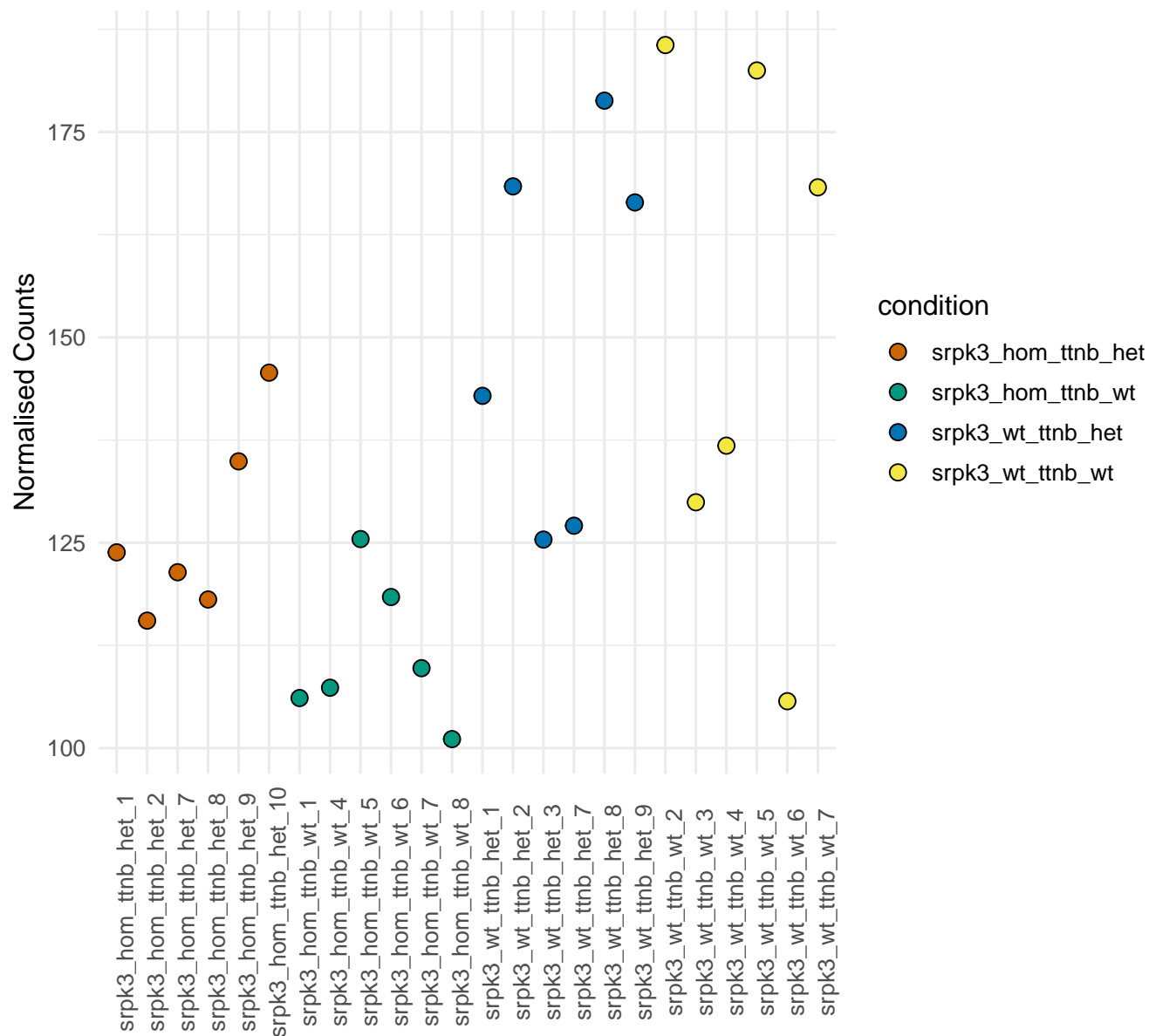
p = 0.0089



ENSDARG00000078050 / phf19

8:12340247-12403077

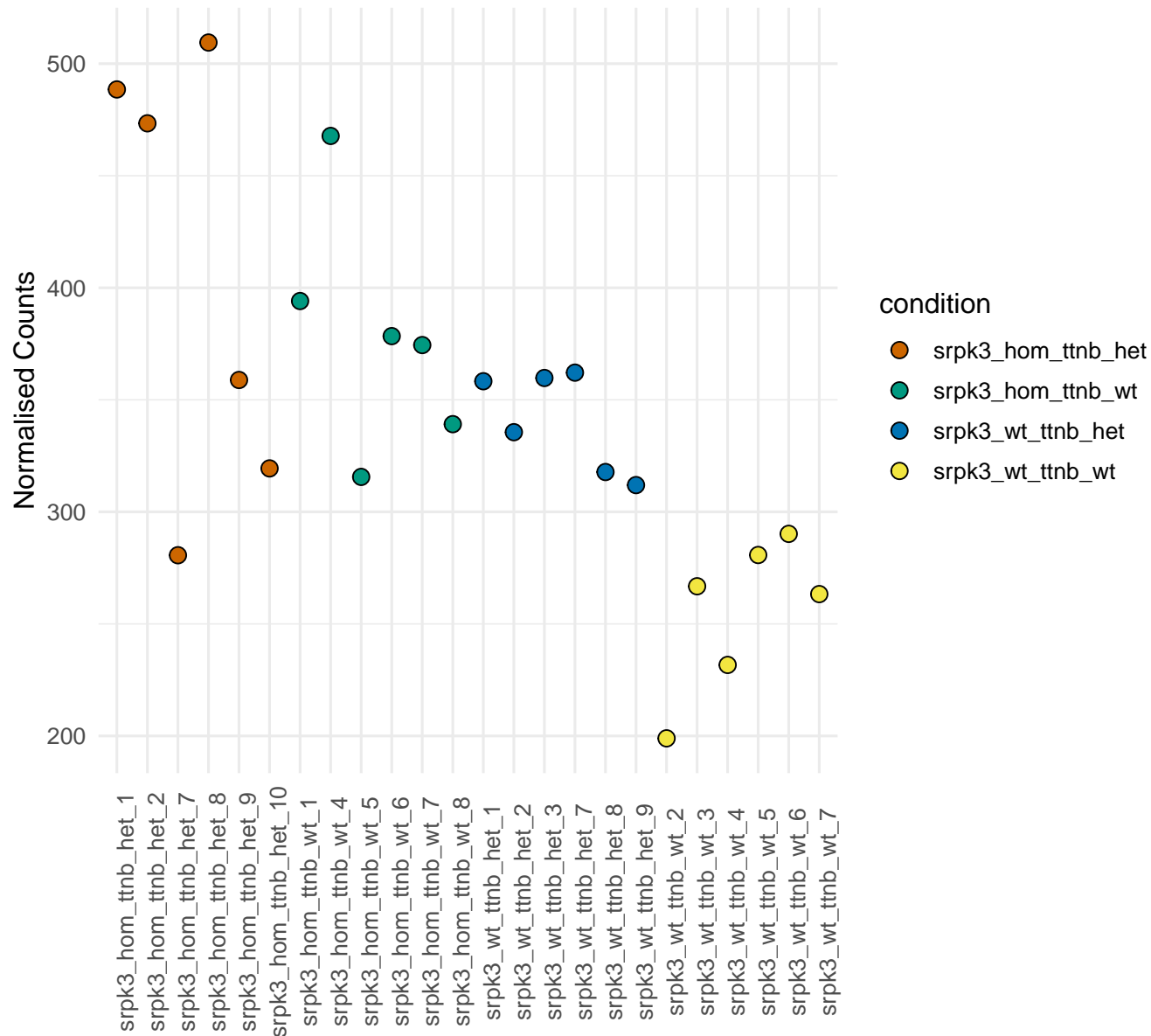
p = 0.00916



ENSDARG00000102097 / nfkbiz

1:18716-23389

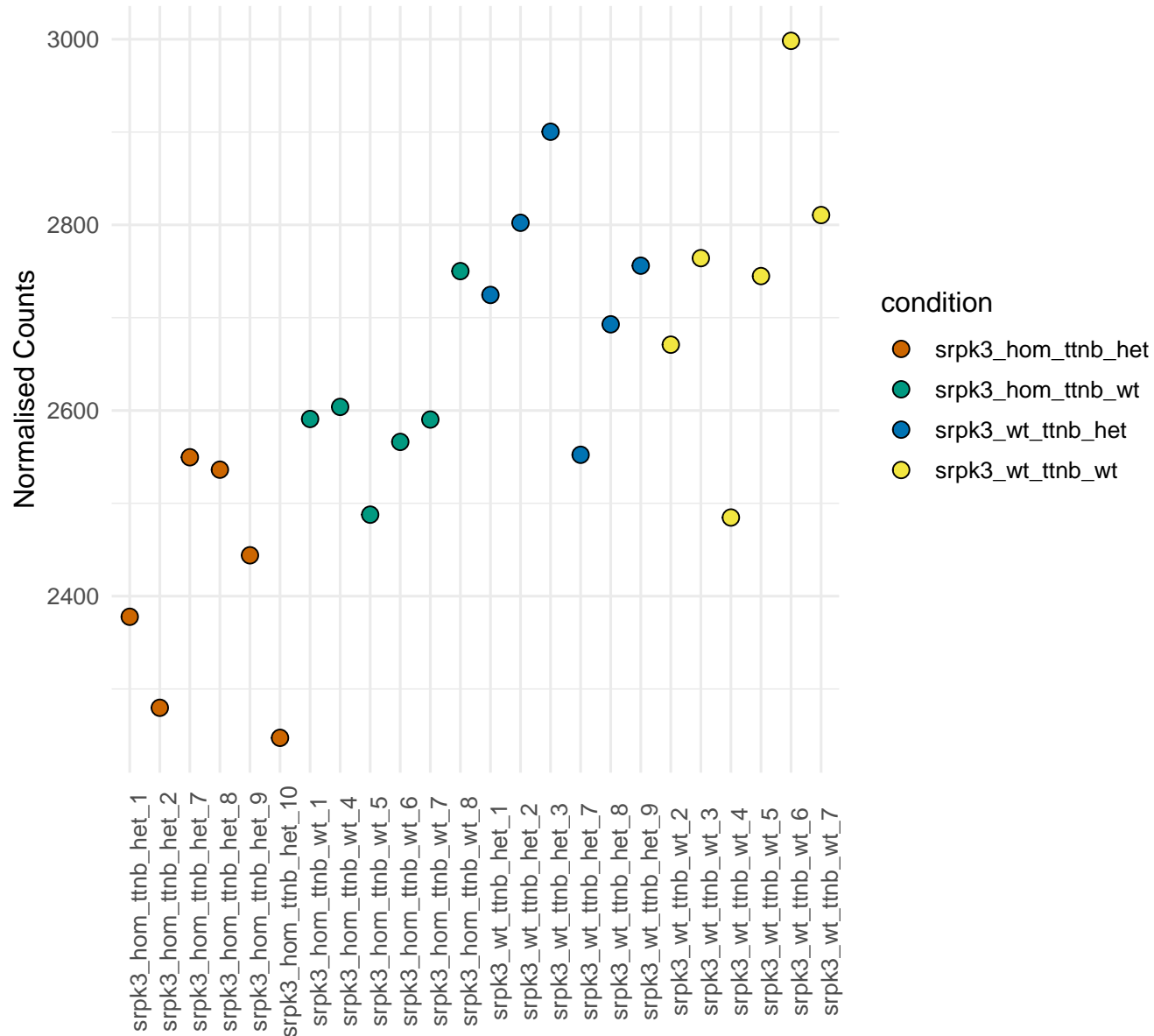
p = 0.00938



ENSDARG00000045768 / cry1a

4:12013043–12026507

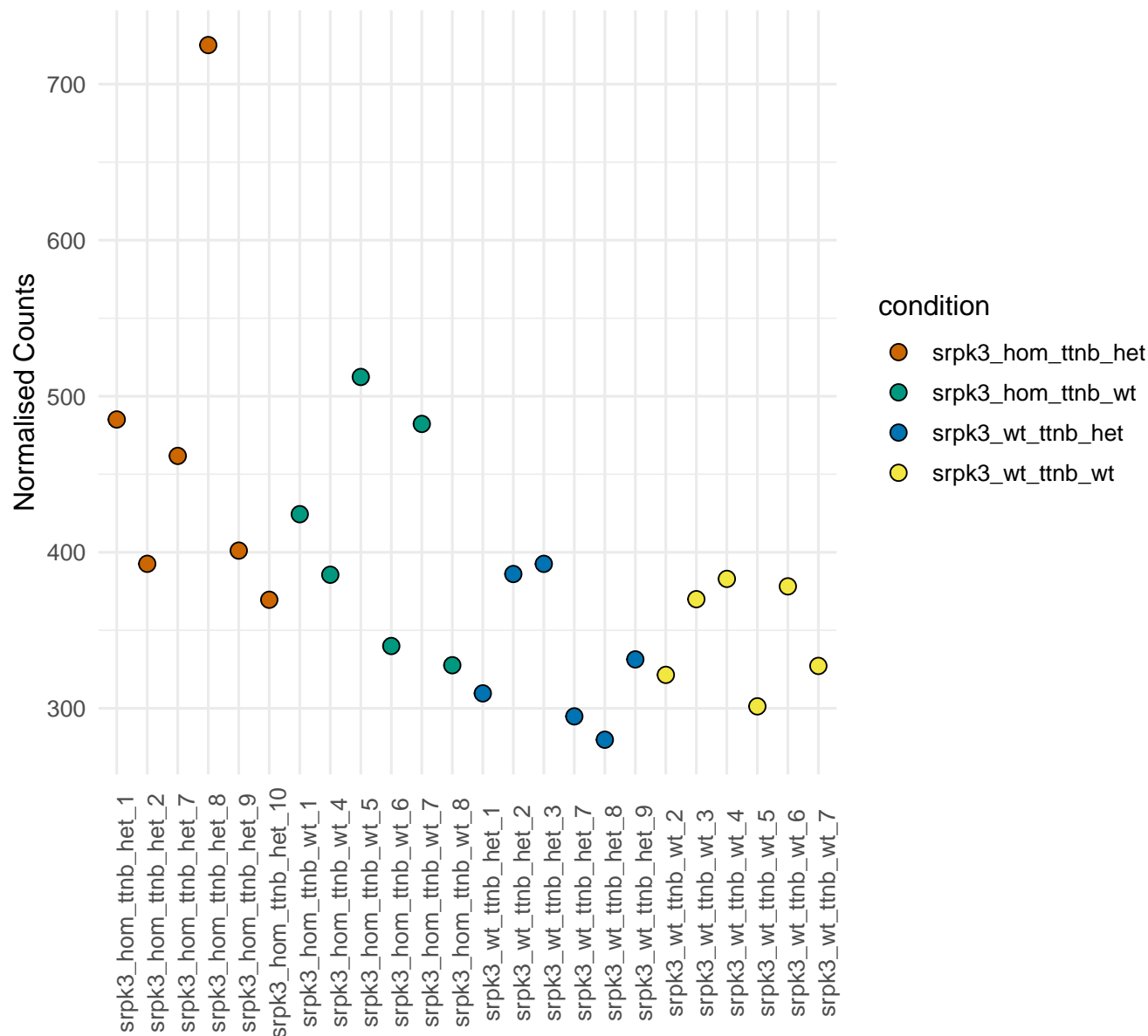
p = 0.00938



ENSDARG00000117448 / CABZ01072245.1

11:61190-71540

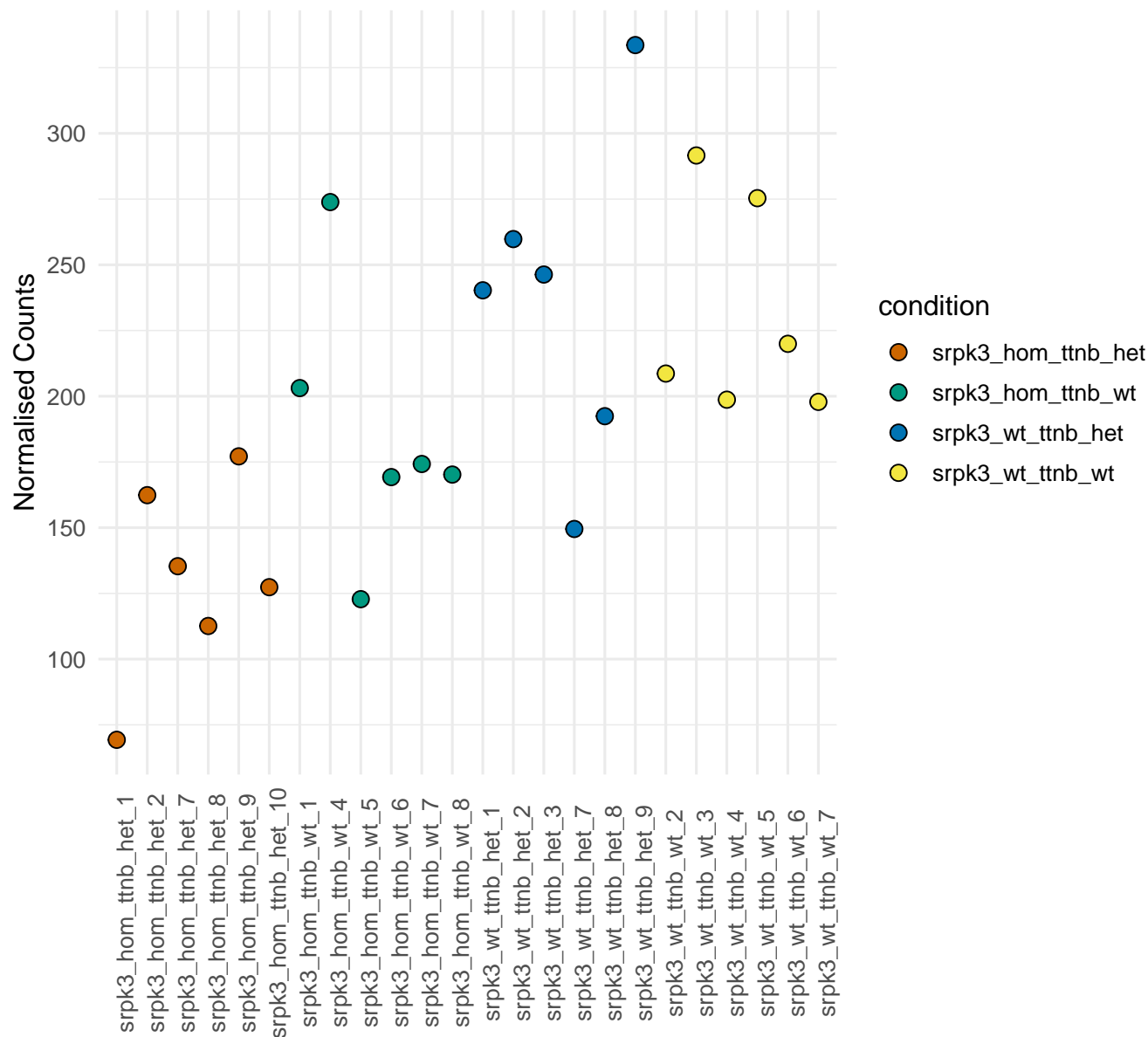
p = 0.0094



ENSDARG00000022817 / pvalb3

12:17705218-17707517

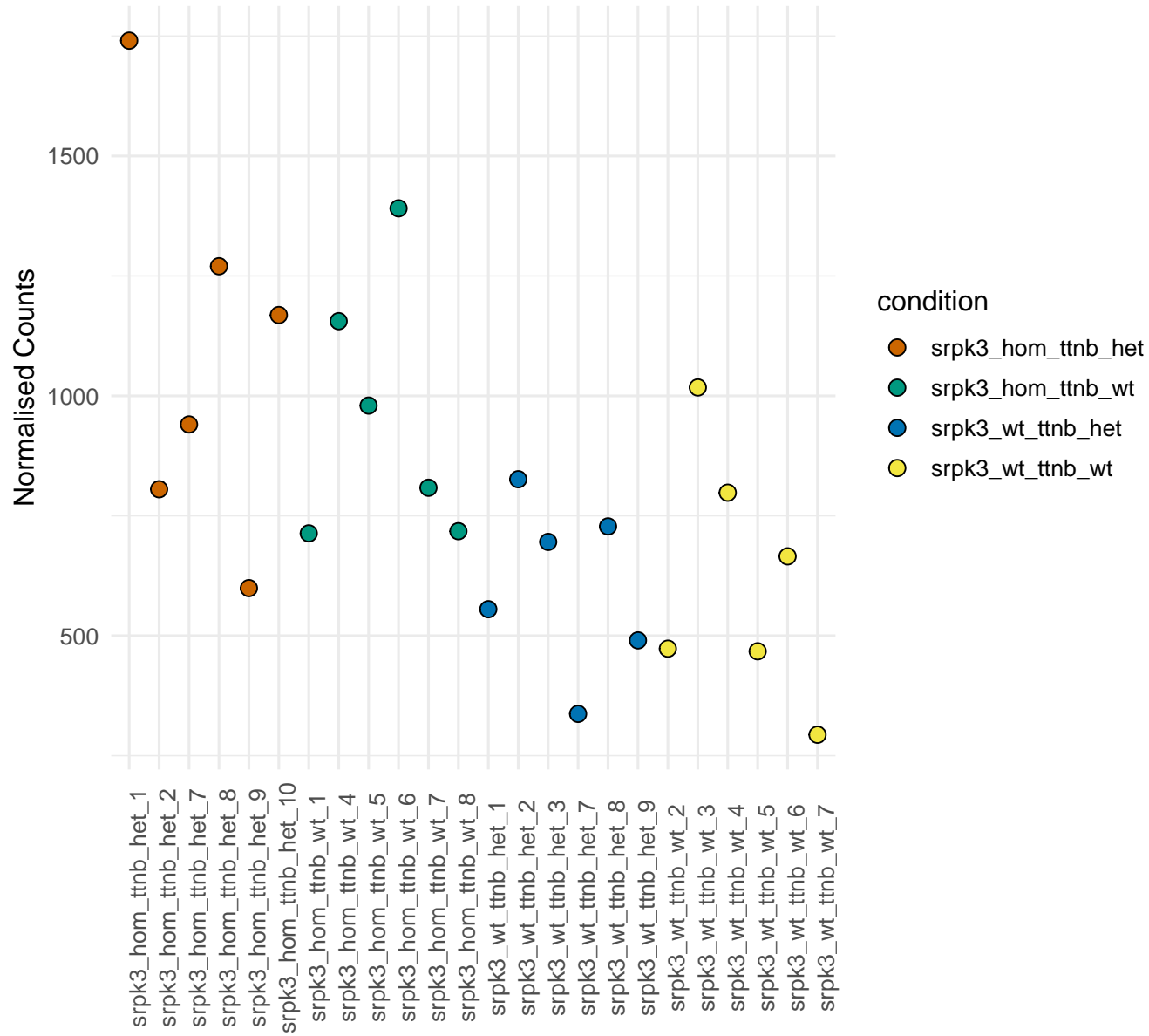
p = 0.00945



ENSDARG00000038424 / c4b

16:16665203-16701718

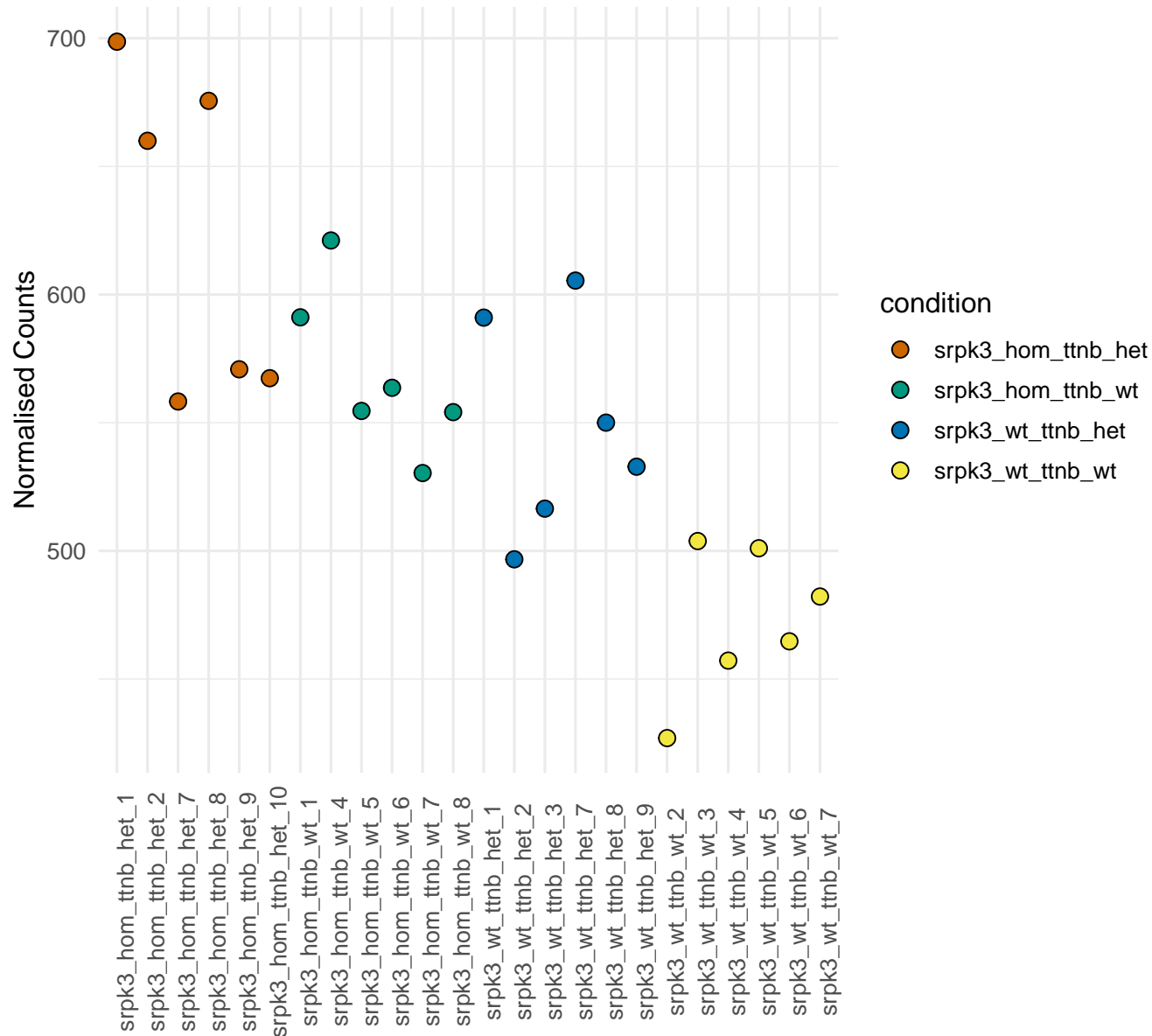
p = 0.00949



ENSDARG00000103929 / ildr1a

1:44839-50247

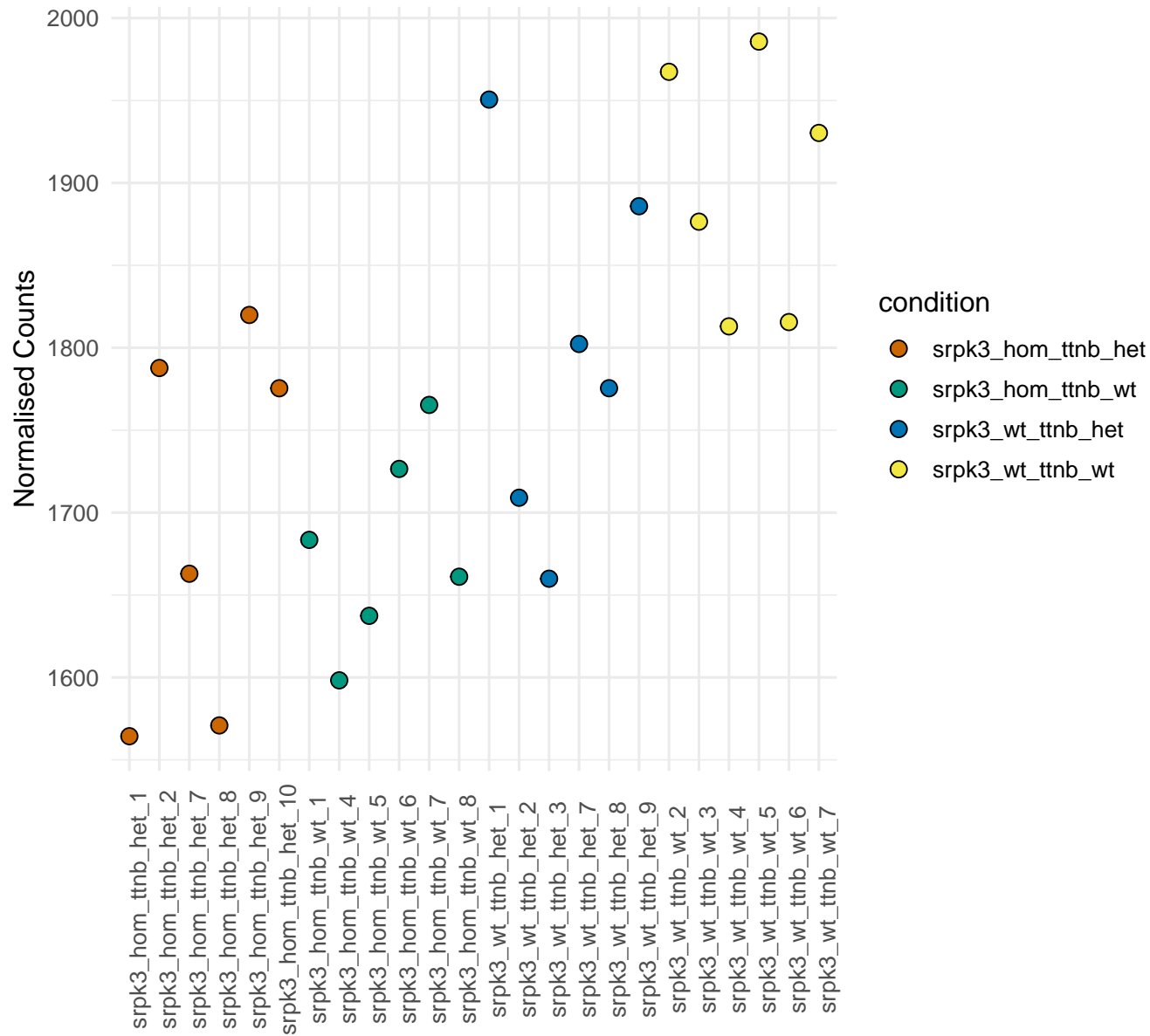
p = 0.00953



ENSDARG00000024694 / myo1b

9:16127209-16239130

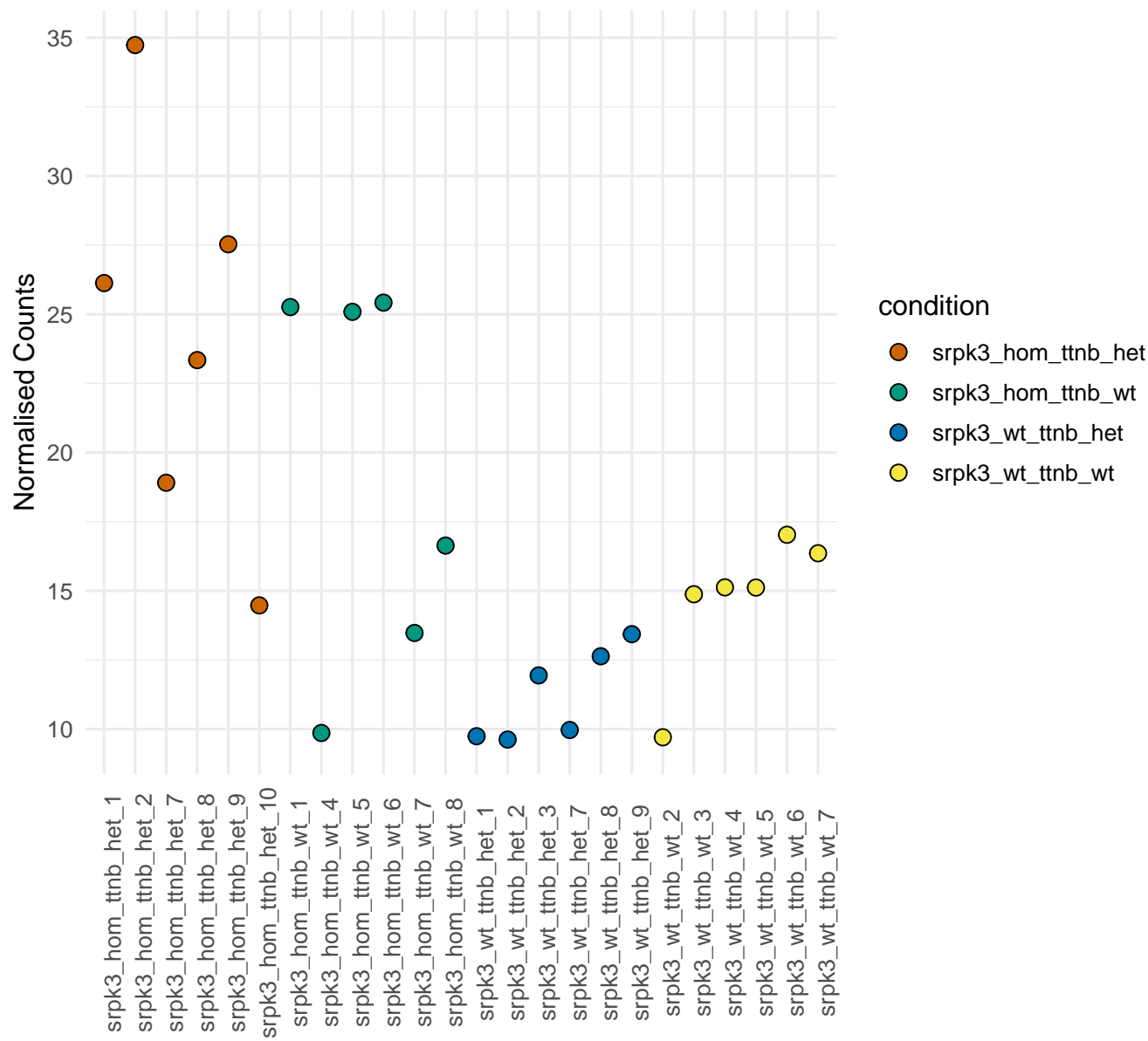
p = 0.00976



ENSDARG00000078254 / ftr14l

13:18533005-18539920

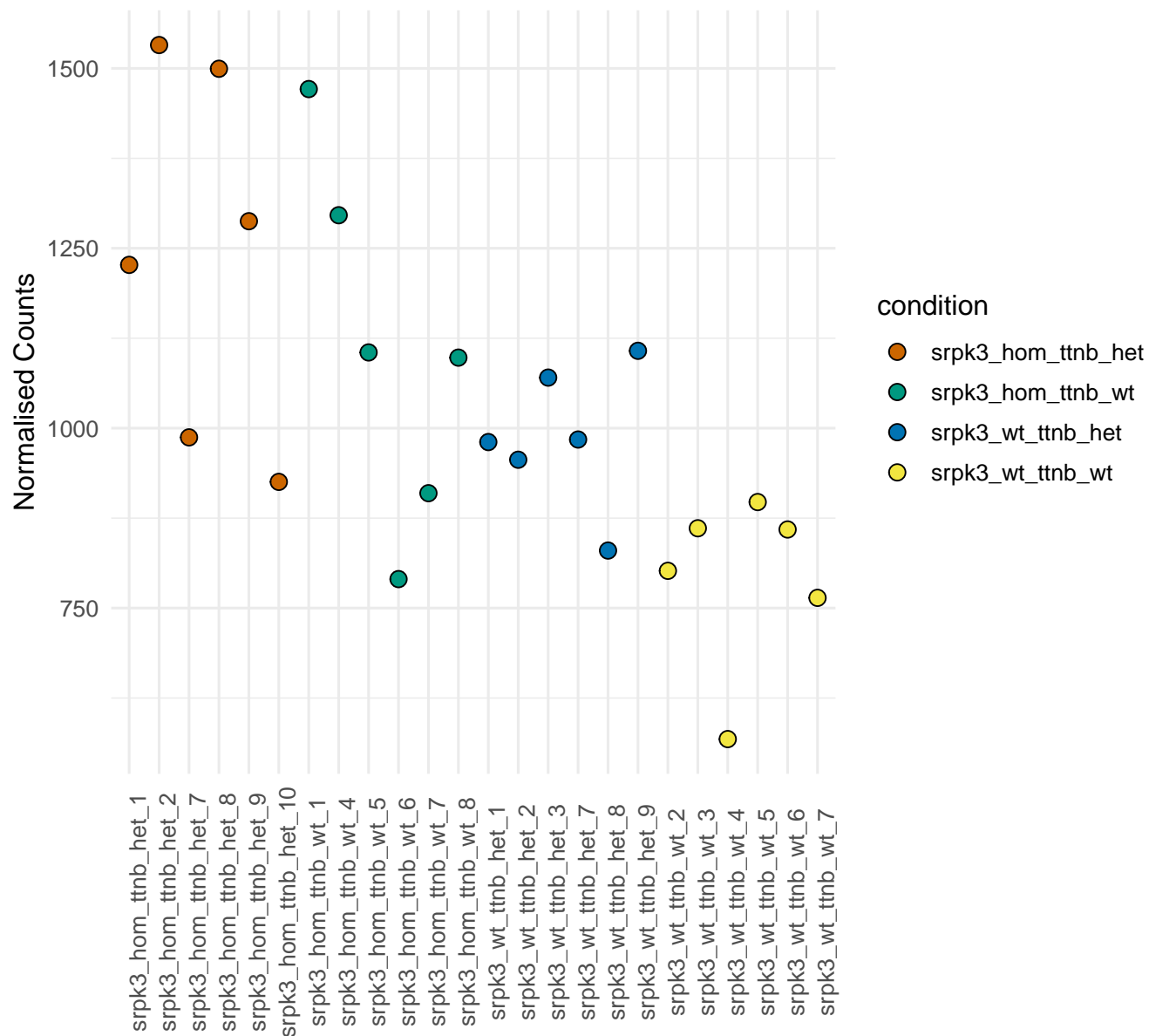
p = 0.00976



ENSDARG00000036588 / mhc1zba

1:47155424-47161996

p = 0.00979

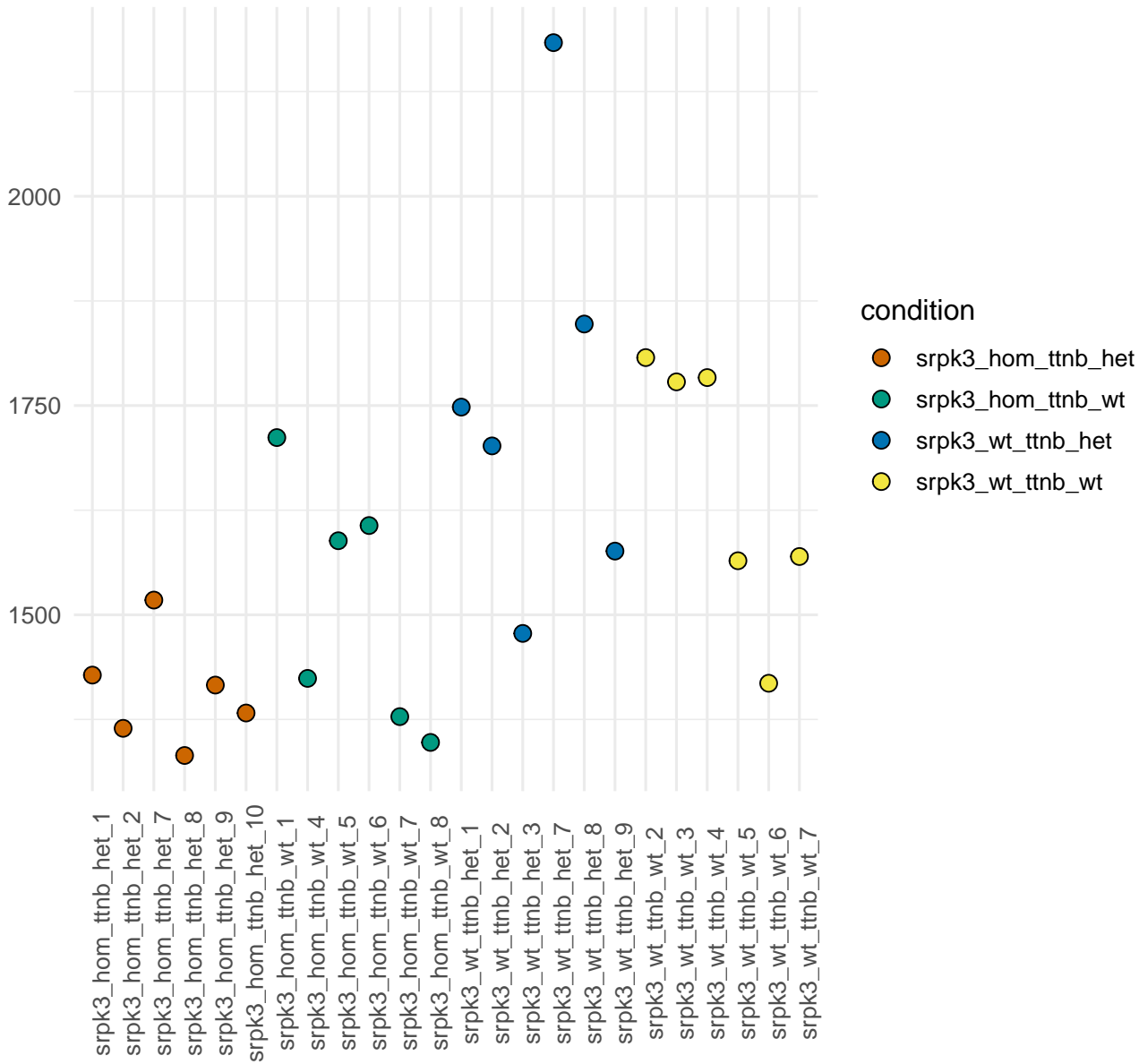


ENSDARG00000008982 / casq2

9:33097289–33107237

p = 0.00984

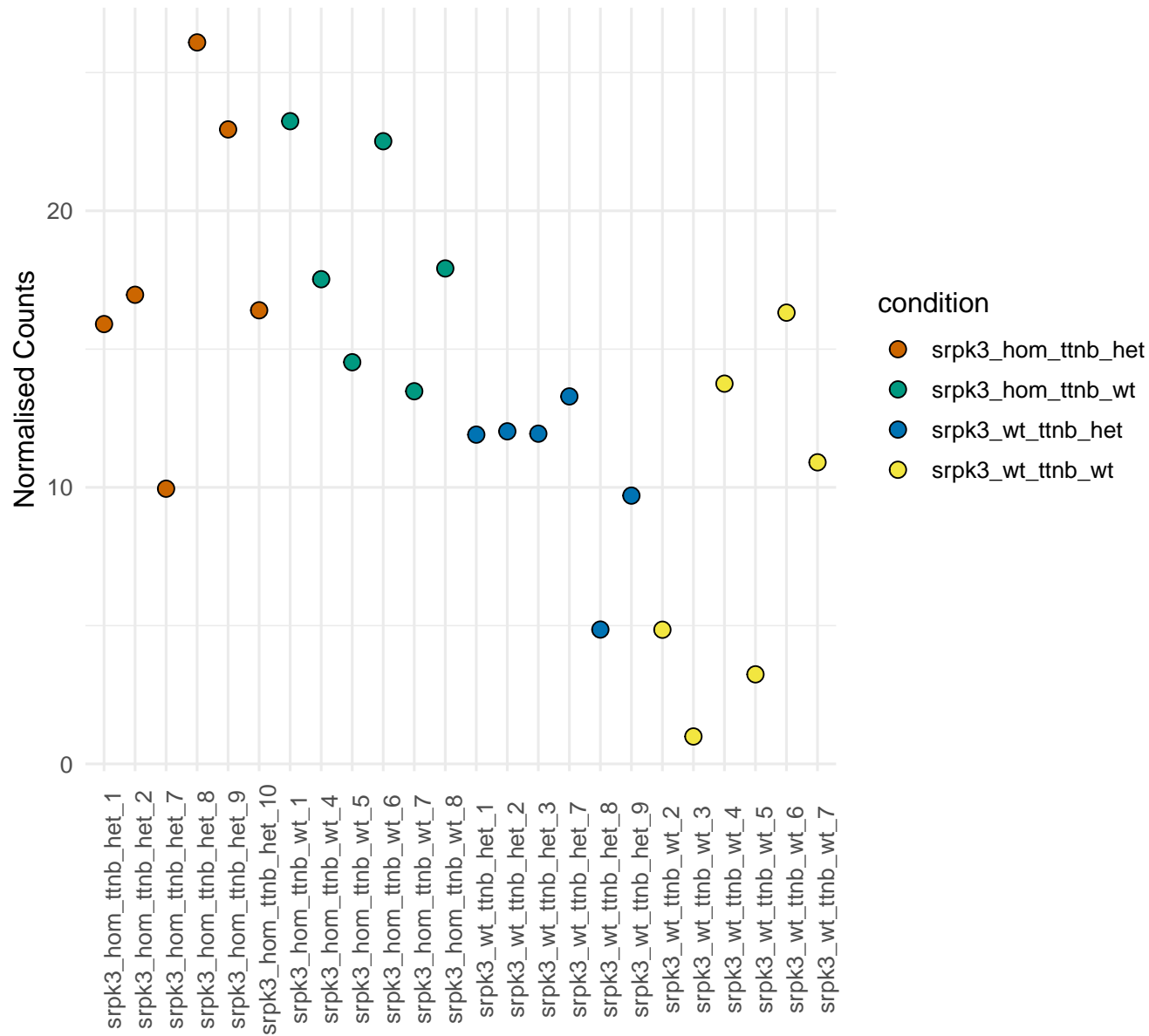
Normalised Counts



ENSDARG00000042954 / slc17a9a

8:23152244-23165413

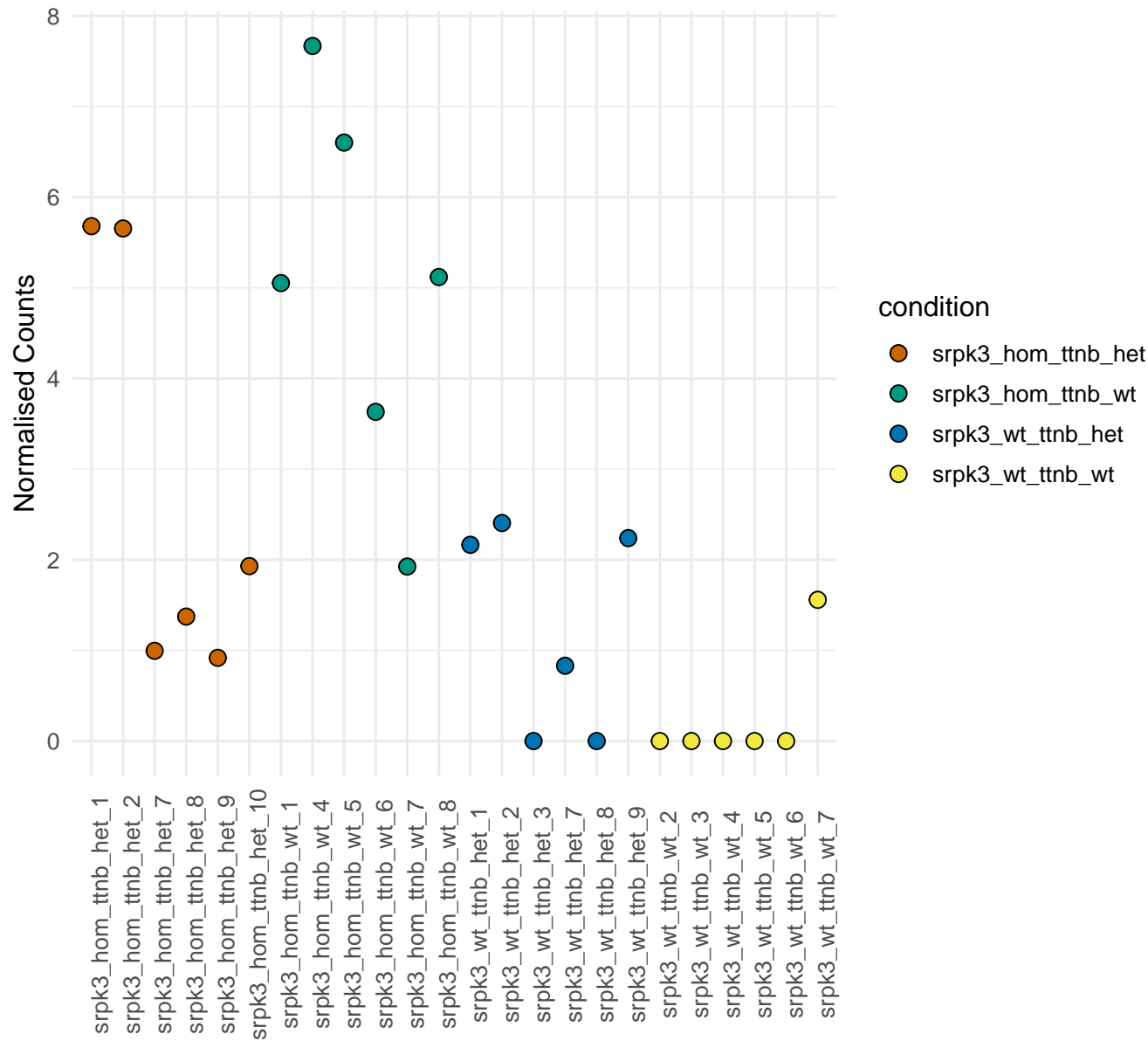
p = 0.00984



ENSDARG00000045672 / il26

4:13535054-13538714

p = 0.01

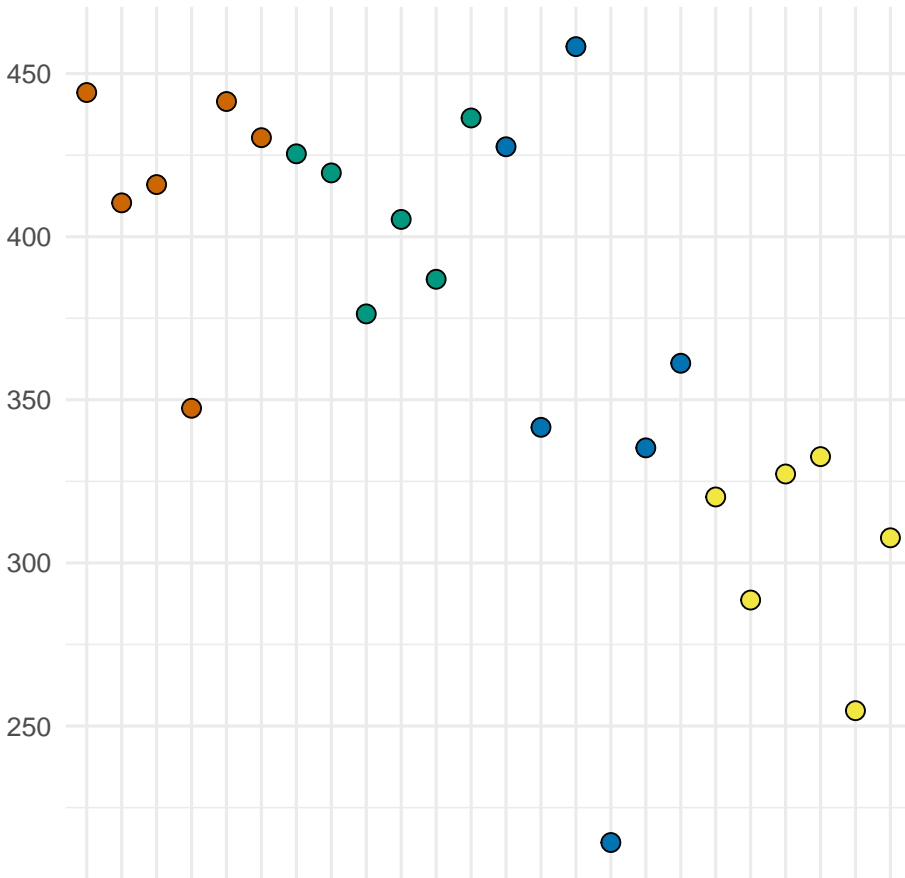


ENSDARG00000061391 / grhl1

17:32391056-32426413

p = 0.0101

Normalised Counts



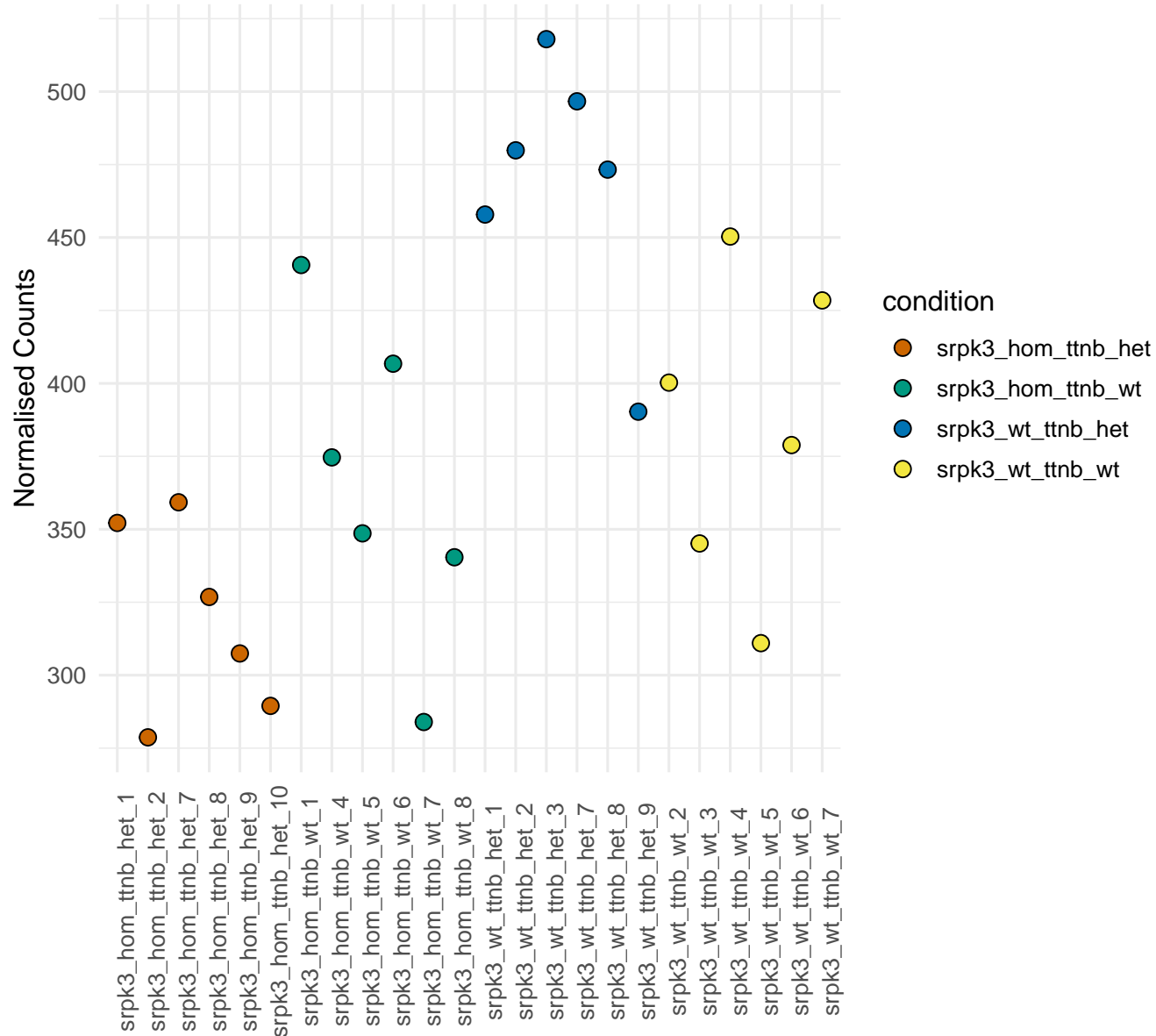
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000058285 / cpt1b

18:8340886-8367566

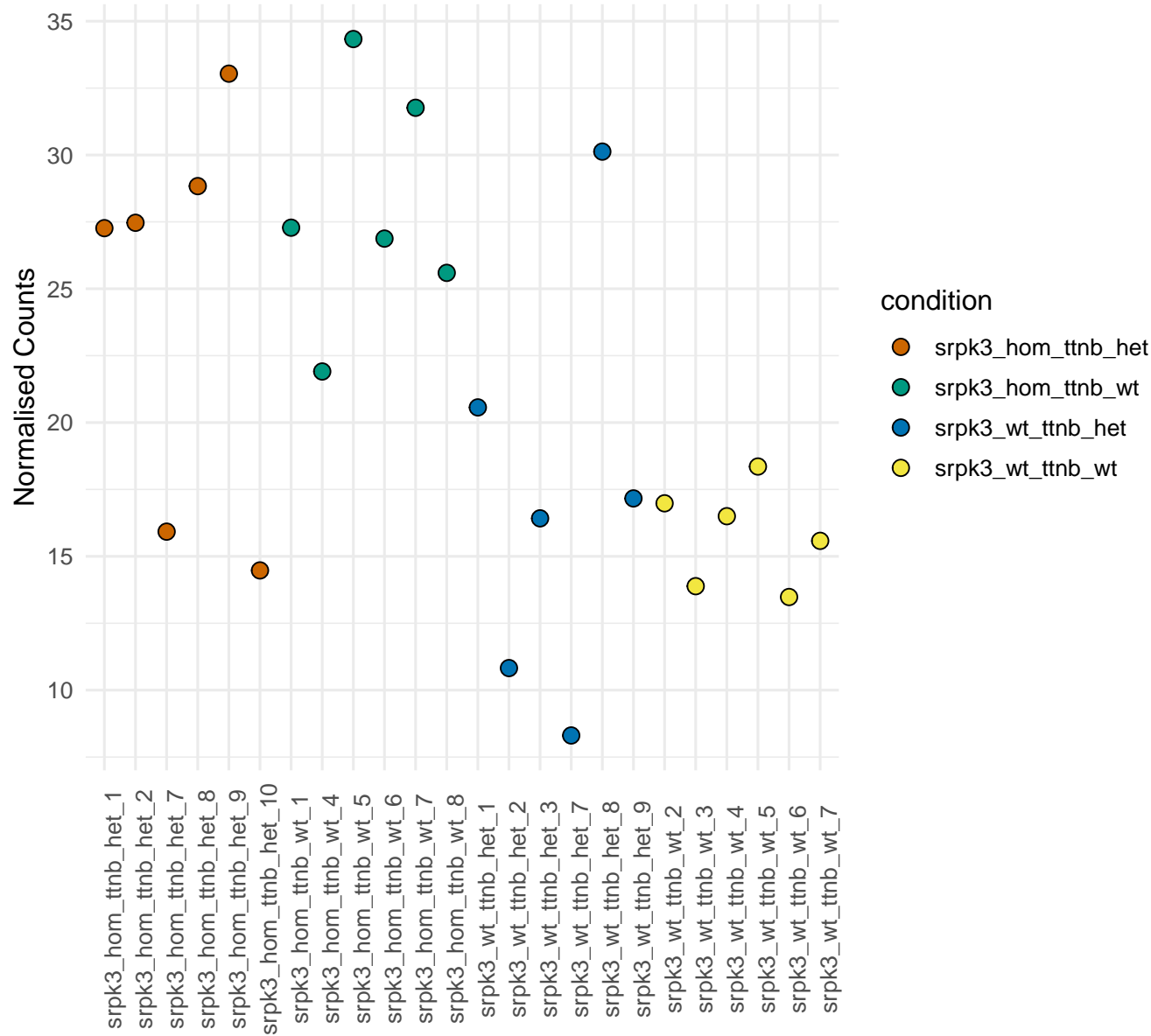
p = 0.0101



ENSDARG00000068858 / il2rga

10:33544329-33557299

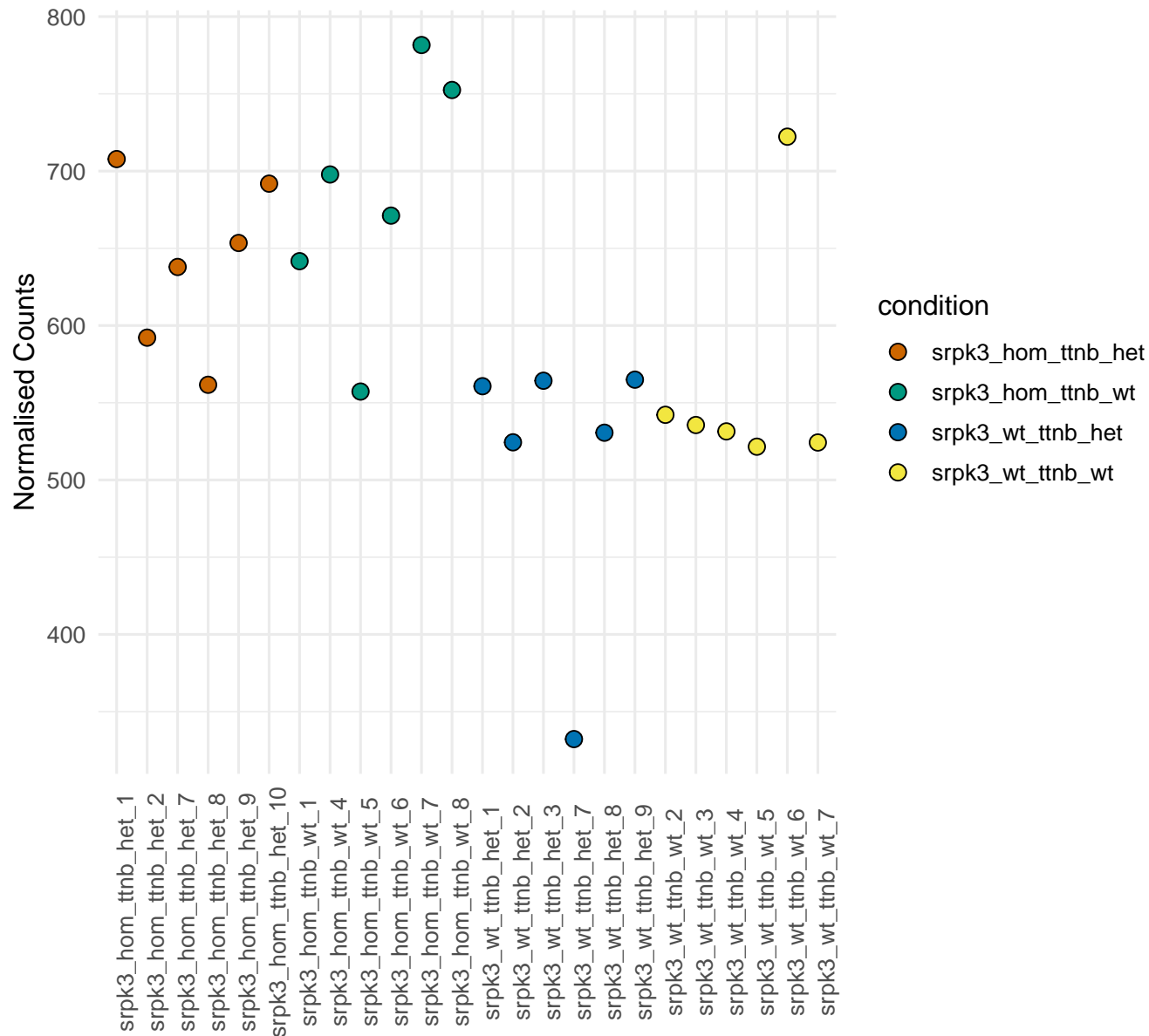
p = 0.0103



ENSDARG00000009299 / dusp8a

25:22979743-23052707

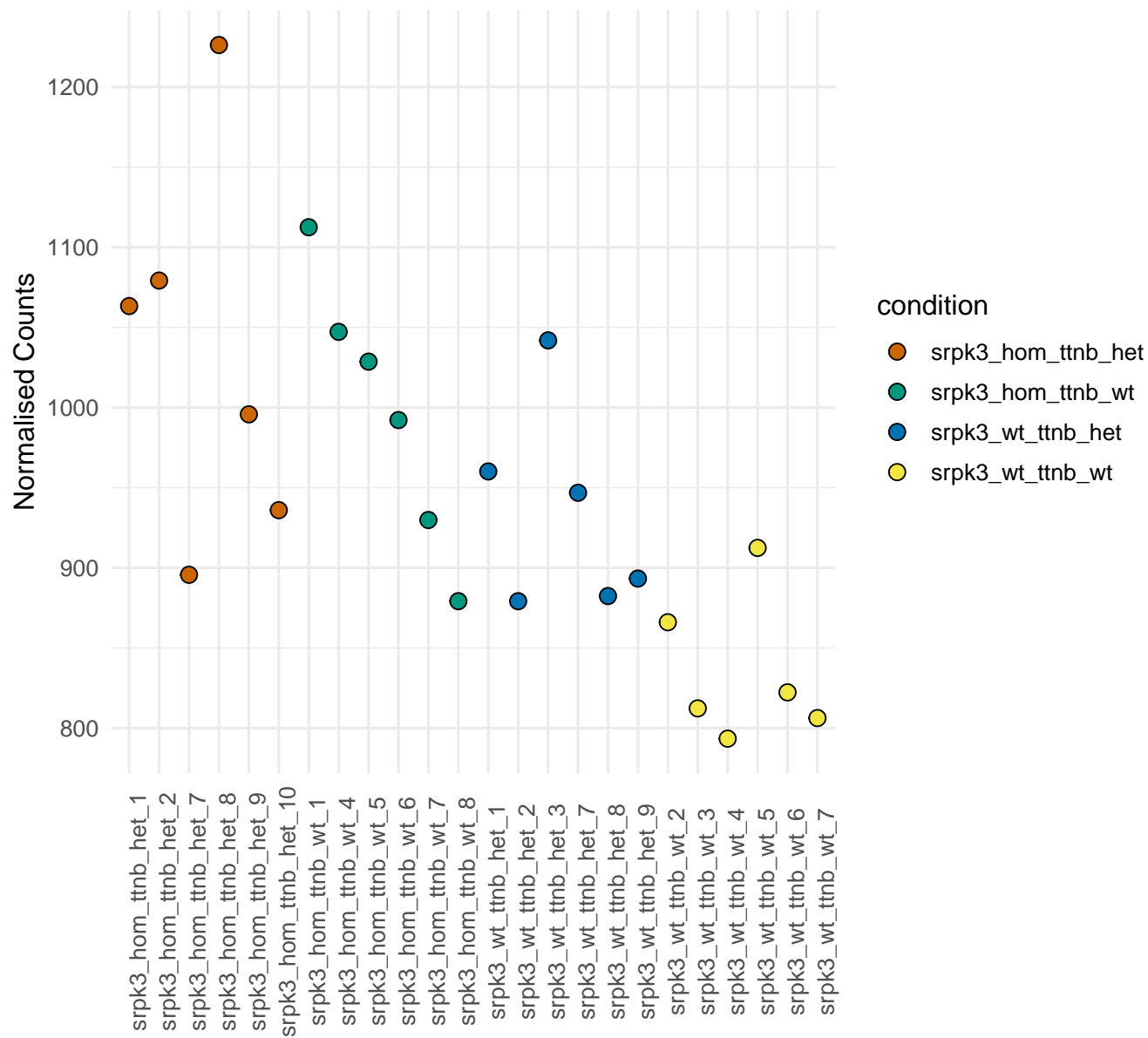
p = 0.0103



ENSDARG00000057303 / galnt7

1:38142354-38170906

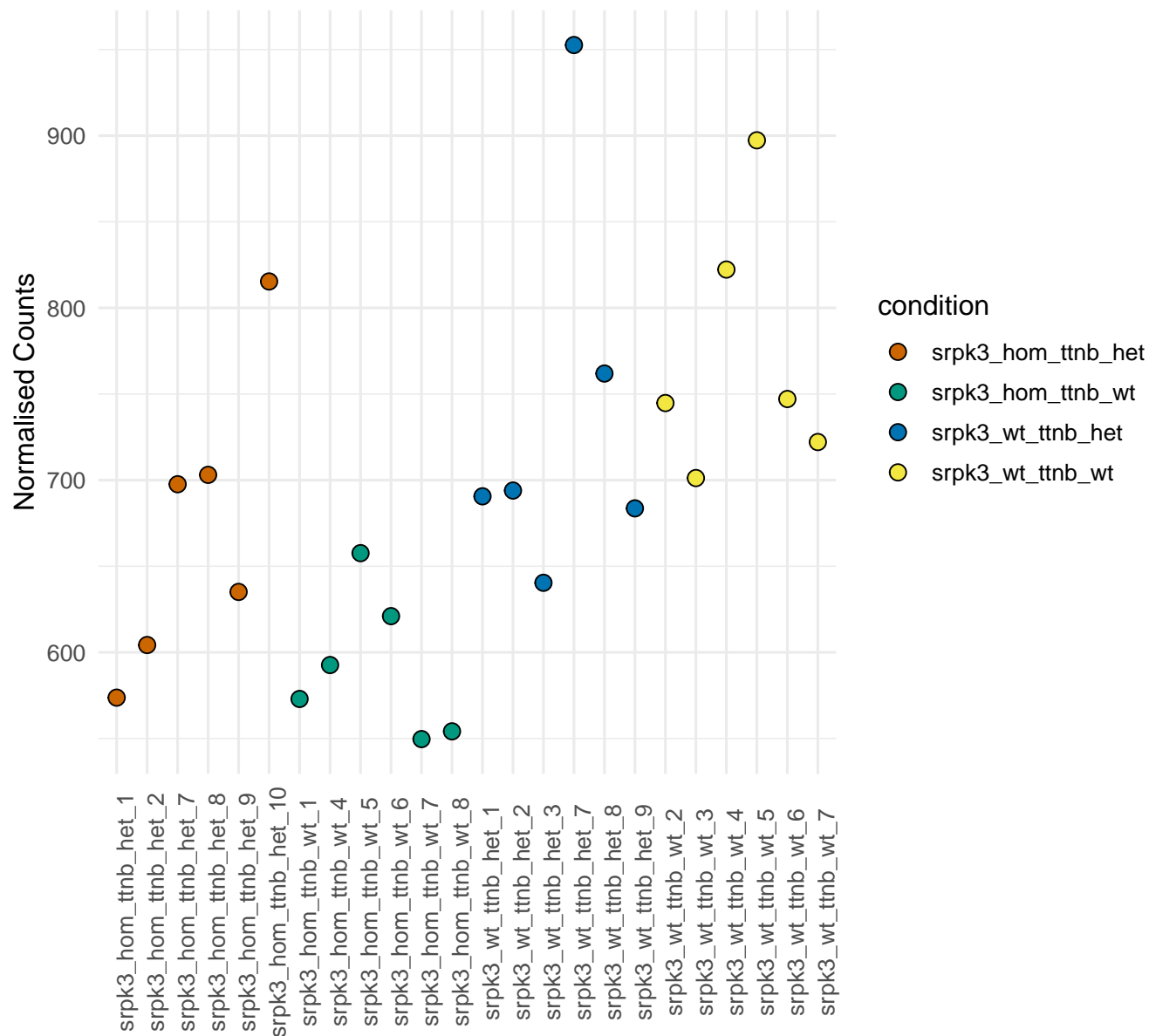
p = 0.0105



ENSDARG00000088366 / zgc:77938

14:35901249–35911982

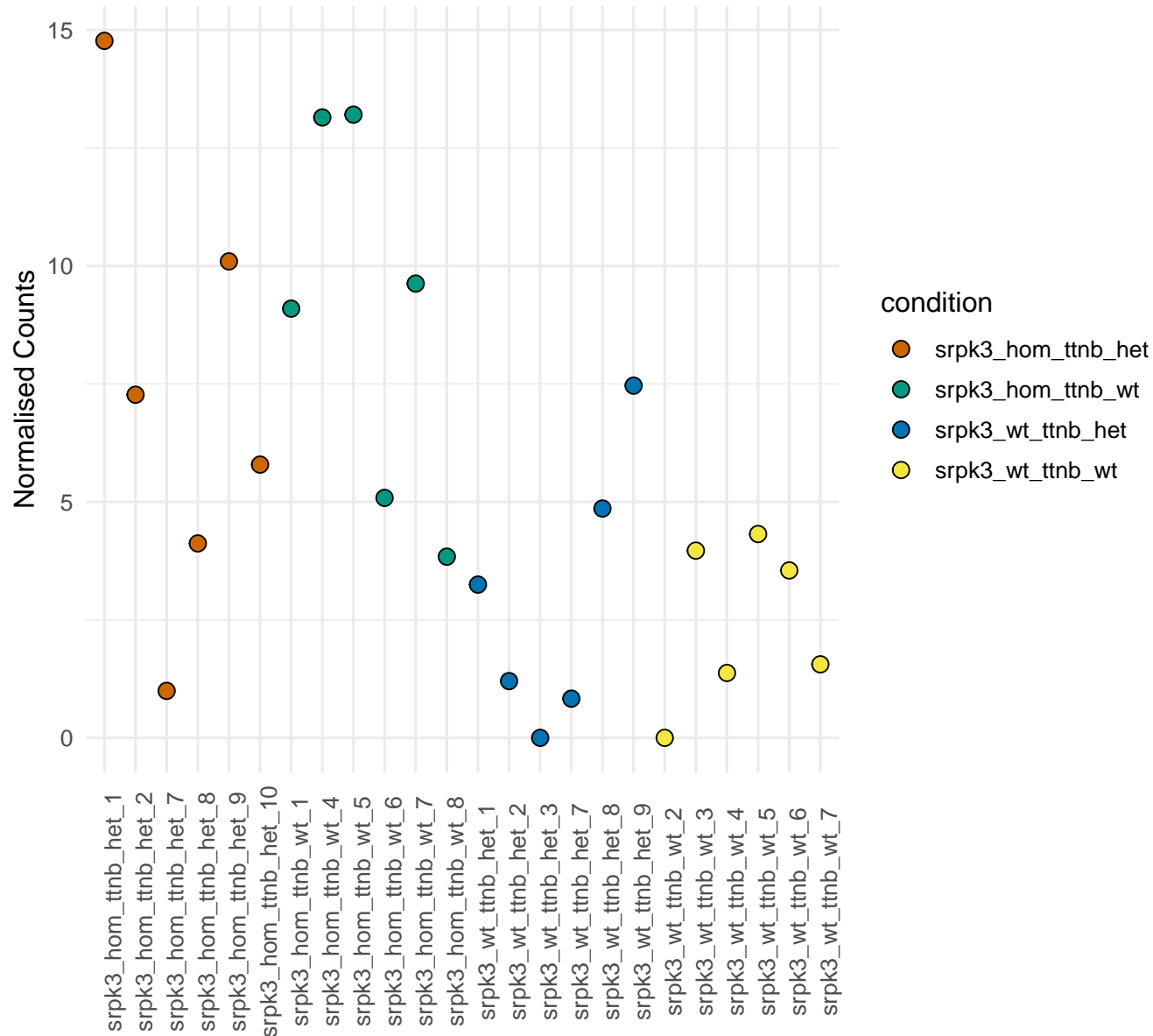
p = 0.0108



ENSDARG00000095275 / si:dkey-269p2.1

4:35167118-35209531

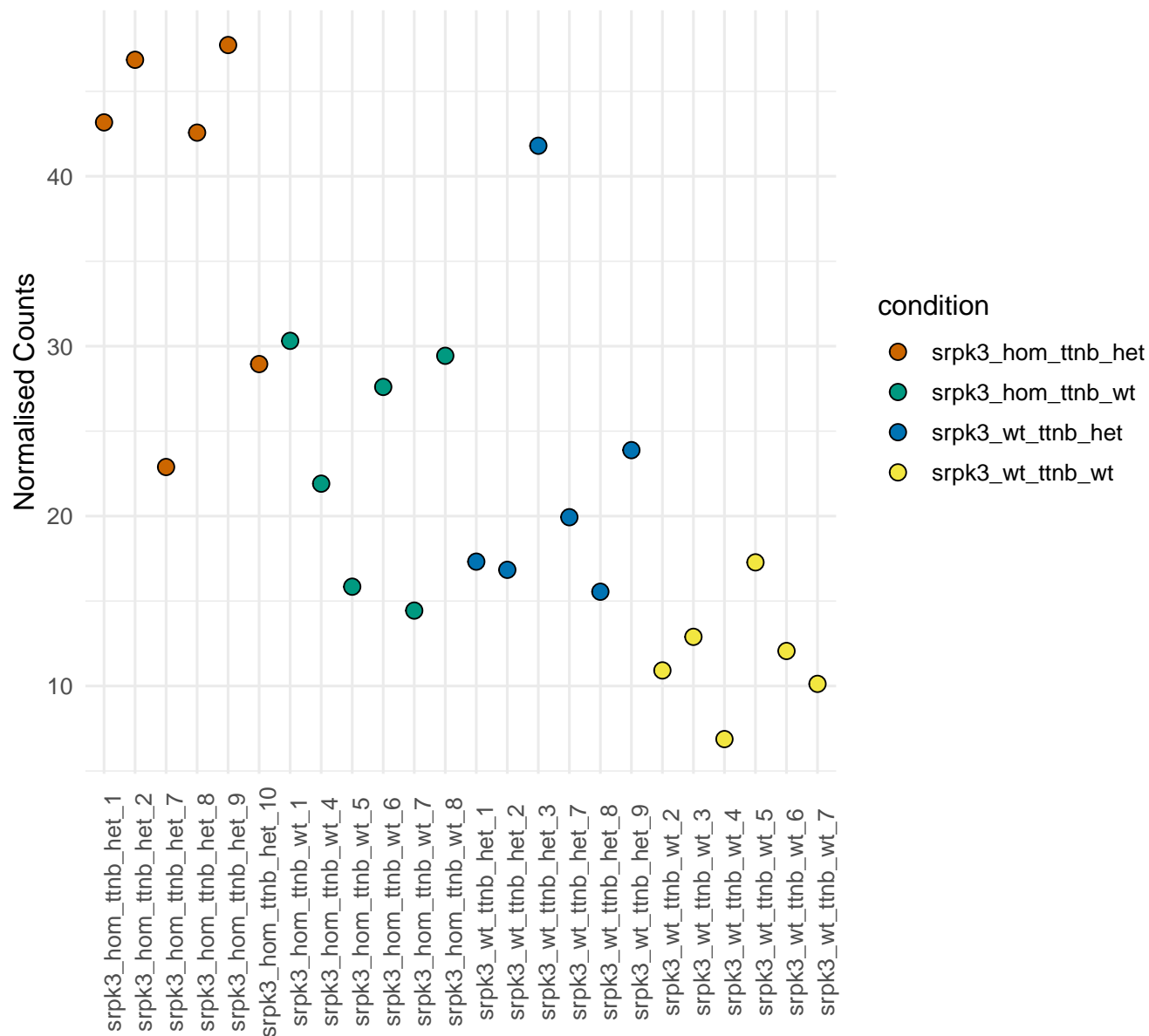
p = 0.0108



ENSDARG00000090882 / si:rp71-36a1.5

22:6182981-6194580

p = 0.0109



ENSDARG00000097157 / si:ch211-207n23.2

15:29593547-29598679

p = 0.0109

Normalised Counts

condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

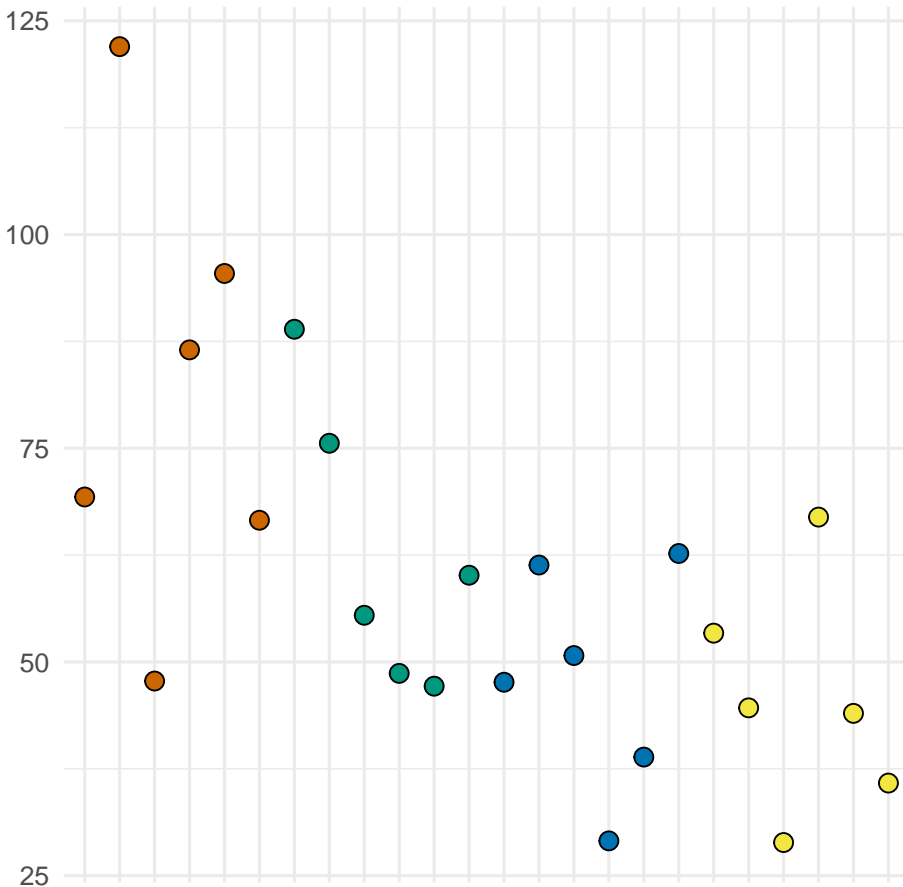
srpk3_hom_ttnb_het_1
srpk3_hom_ttnb_het_2
srpk3_hom_ttnb_het_7
srpk3_hom_ttnb_het_8
srpk3_hom_ttnb_het_9
srpk3_hom_ttnb_het_10
srpk3_hom_ttnb_wt_1
srpk3_hom_ttnb_wt_4
srpk3_hom_ttnb_wt_5
srpk3_hom_ttnb_wt_6
srpk3_hom_ttnb_wt_7
srpk3_hom_ttnb_wt_8
srpk3_wt_ttnb_het_1
srpk3_wt_ttnb_het_2
srpk3_wt_ttnb_het_3
srpk3_wt_ttnb_het_7
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

ENSDARG00000079402 / tapbp.1

19:7038694-7043355

p = 0.0109

Normalised Counts



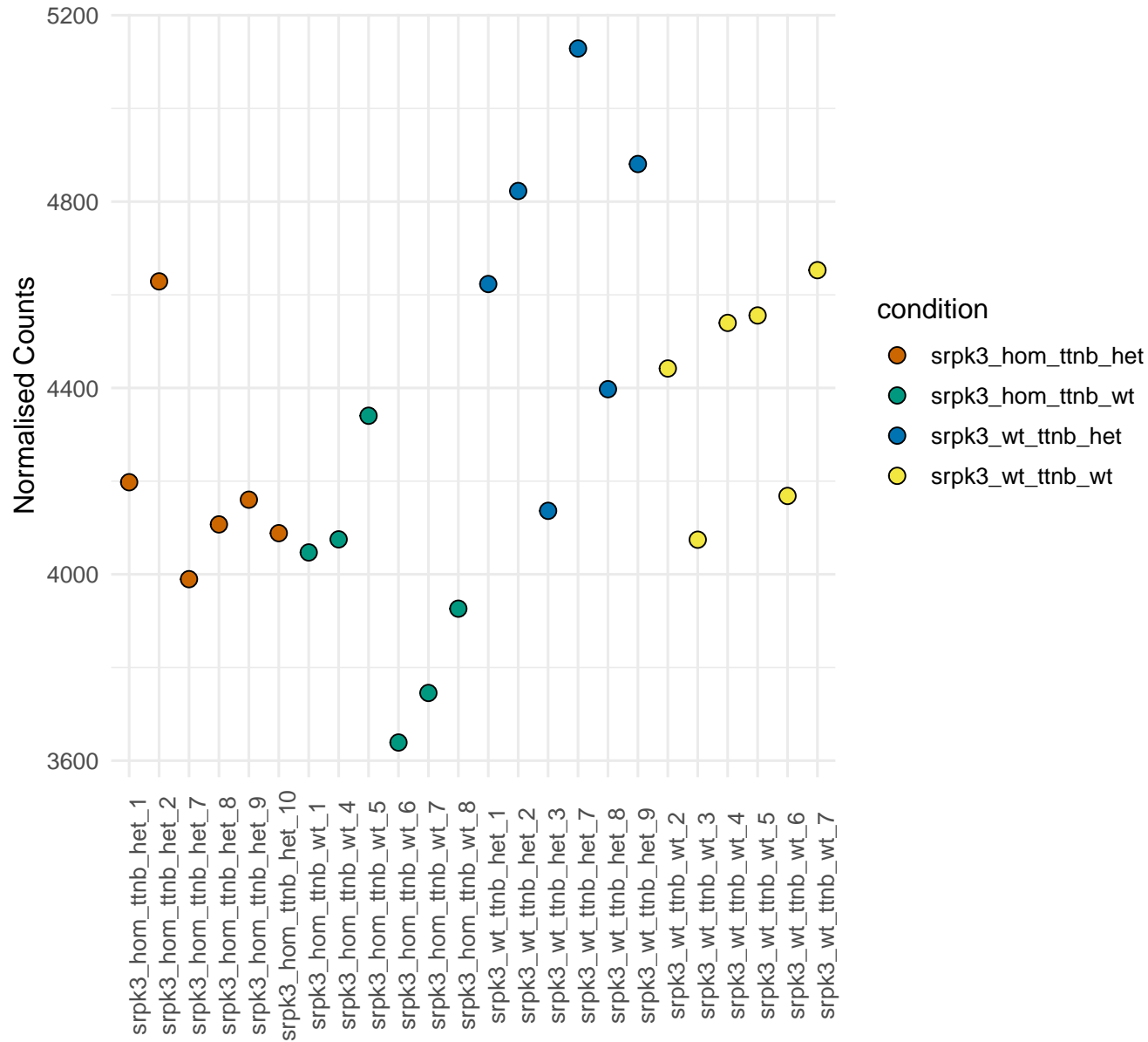
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000087402 / tpm1

25:33192404-33250323

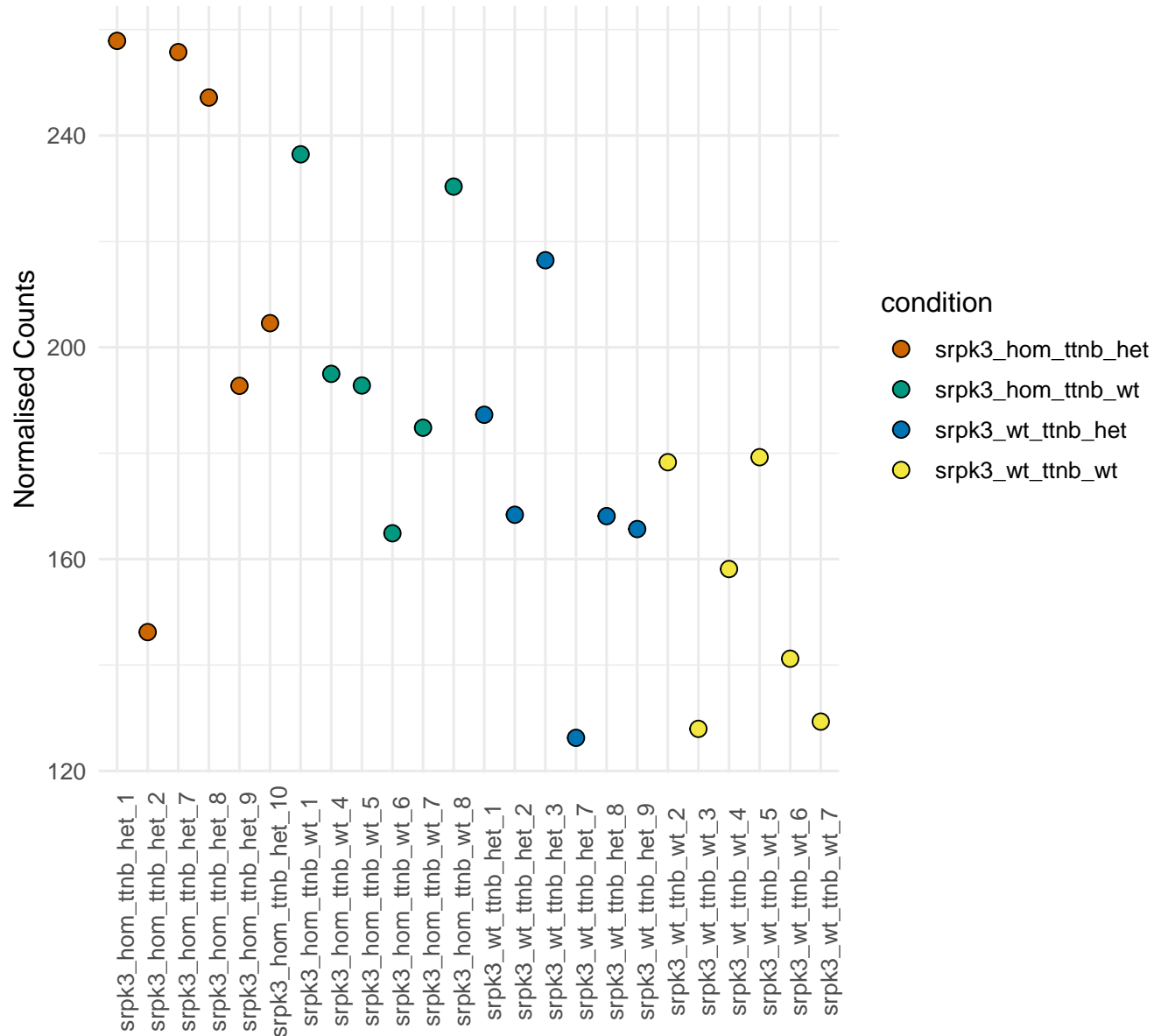
p = 0.011



ENSDARG00000045748 / stab2

4:10721795-10763547

p = 0.0112



ENSDARG00000095796 / si:dkey-87o1.2

16:17714664-17719792

p = 0.0114

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_7
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

ENSDARG00000029107 / ube2d1a

17:21051022-21057674

p = 0.0115

Normalised Counts

275

250

225

200

condition

srpk3_hom_ttnb_het

srpk3_hom_ttnb_wt

srpk3_wt_ttnb_het

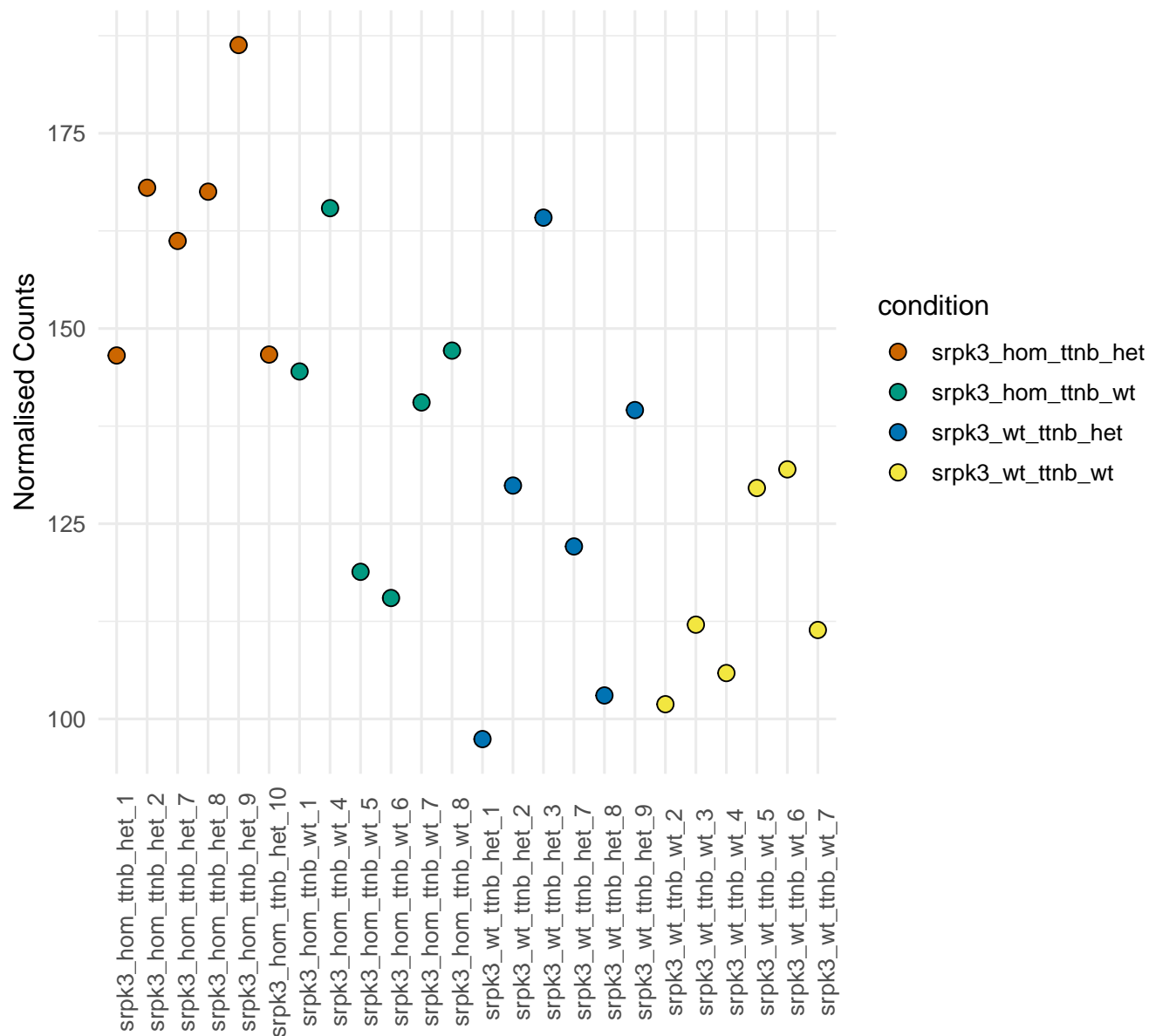
srpk3_wt_ttnb_wt

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_7
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

ENSDARG00000033446 / tap2t

12:26546820-26559650

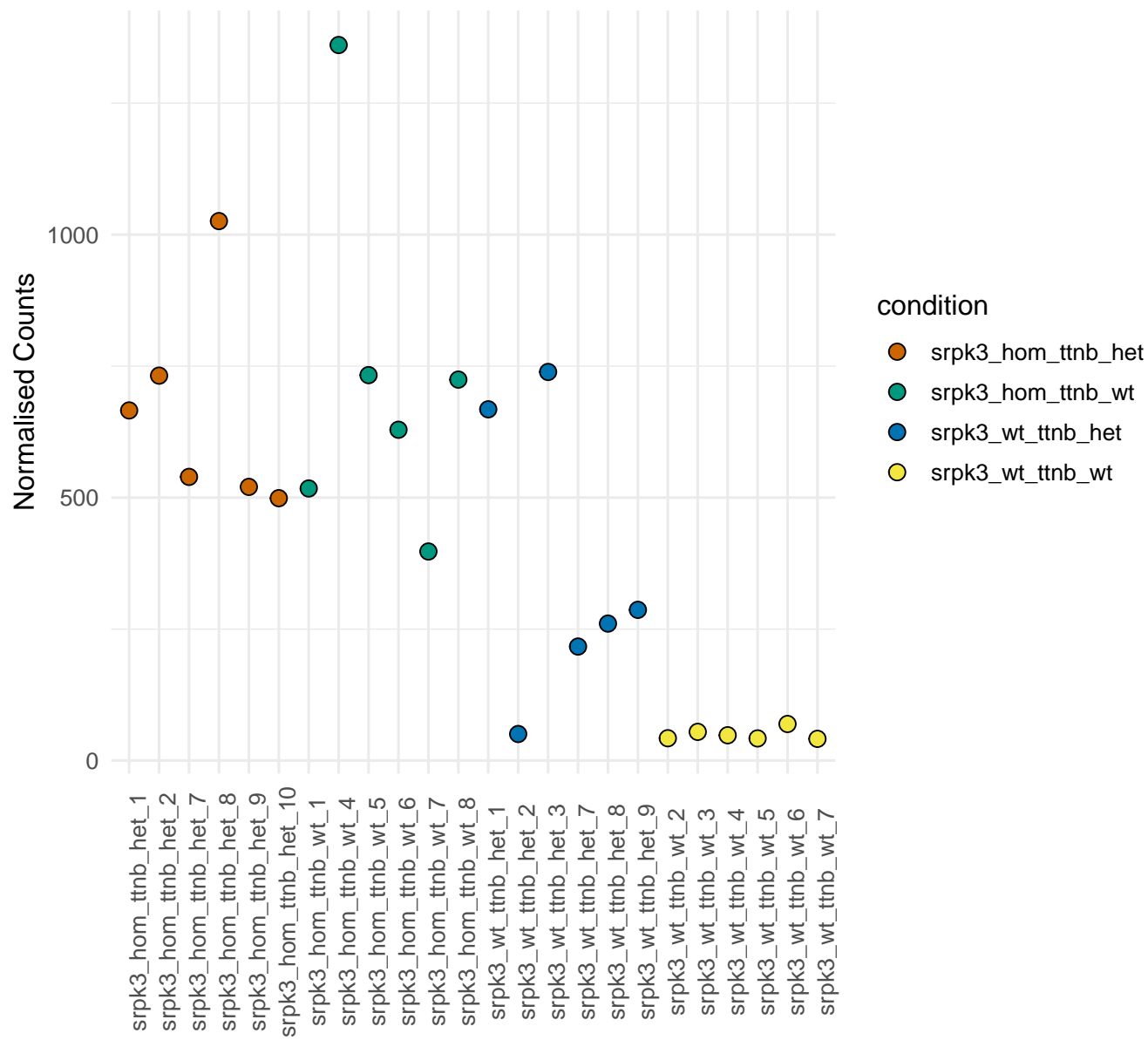
p = 0.0118



ENSDARG00000104919 / si:ch211-153b23.3

14:11430796-11438060

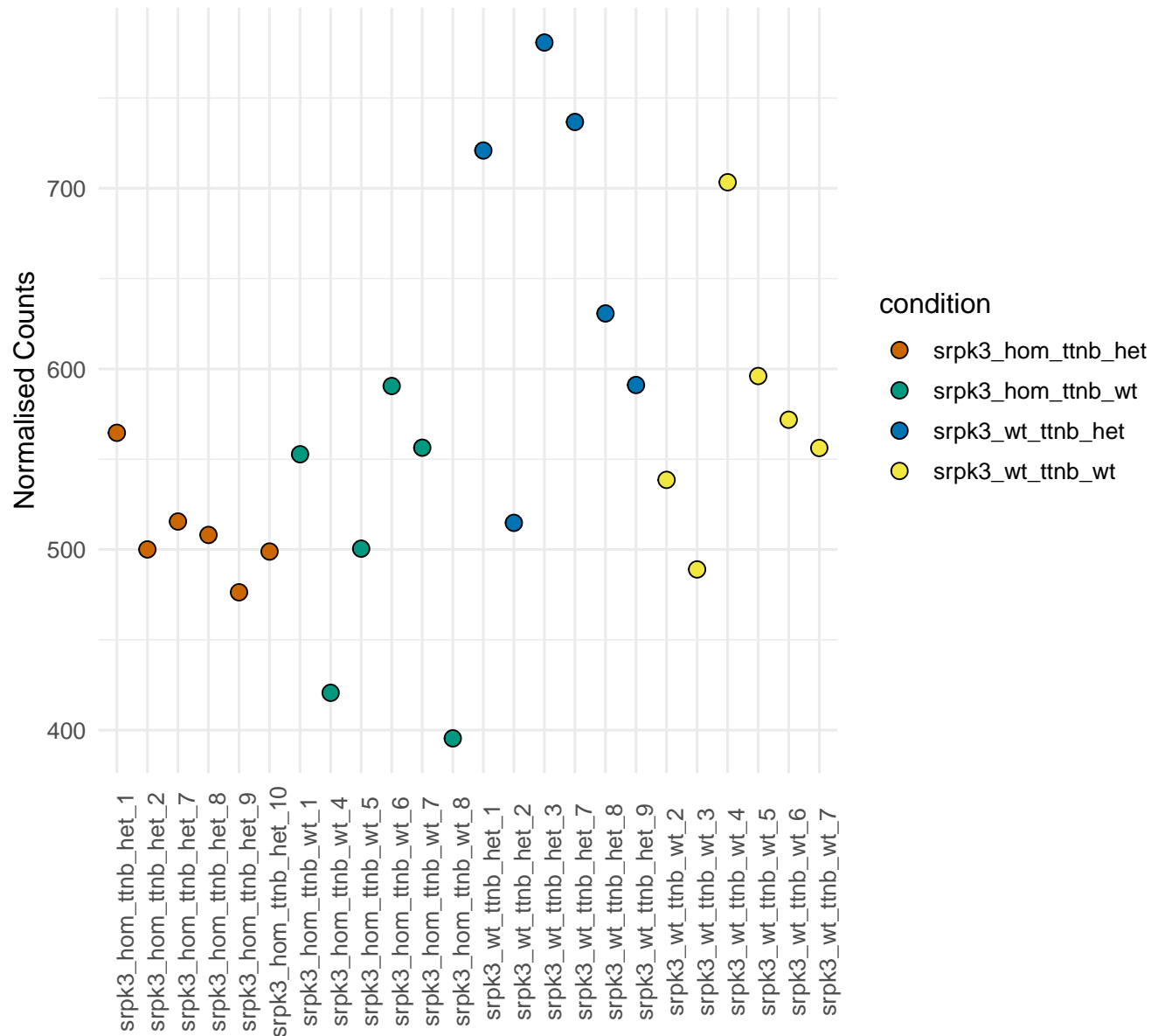
p = 0.0118



ENSDARG00000040362 / ehd2b

18:44649804-44663244

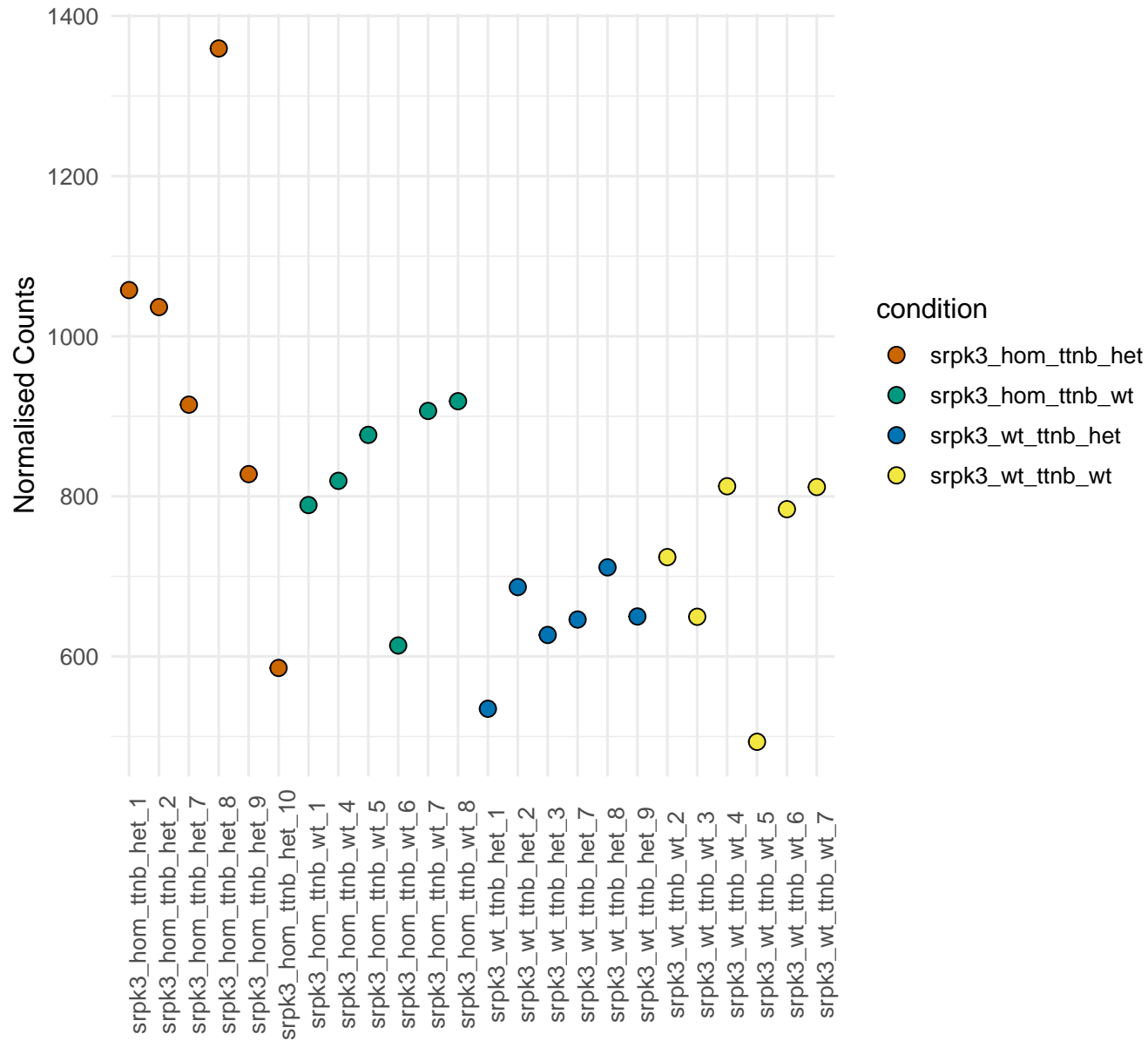
p = 0.0119



ENSDARG00000036894 / aimp1b

23:45402128-45407724

p = 0.012

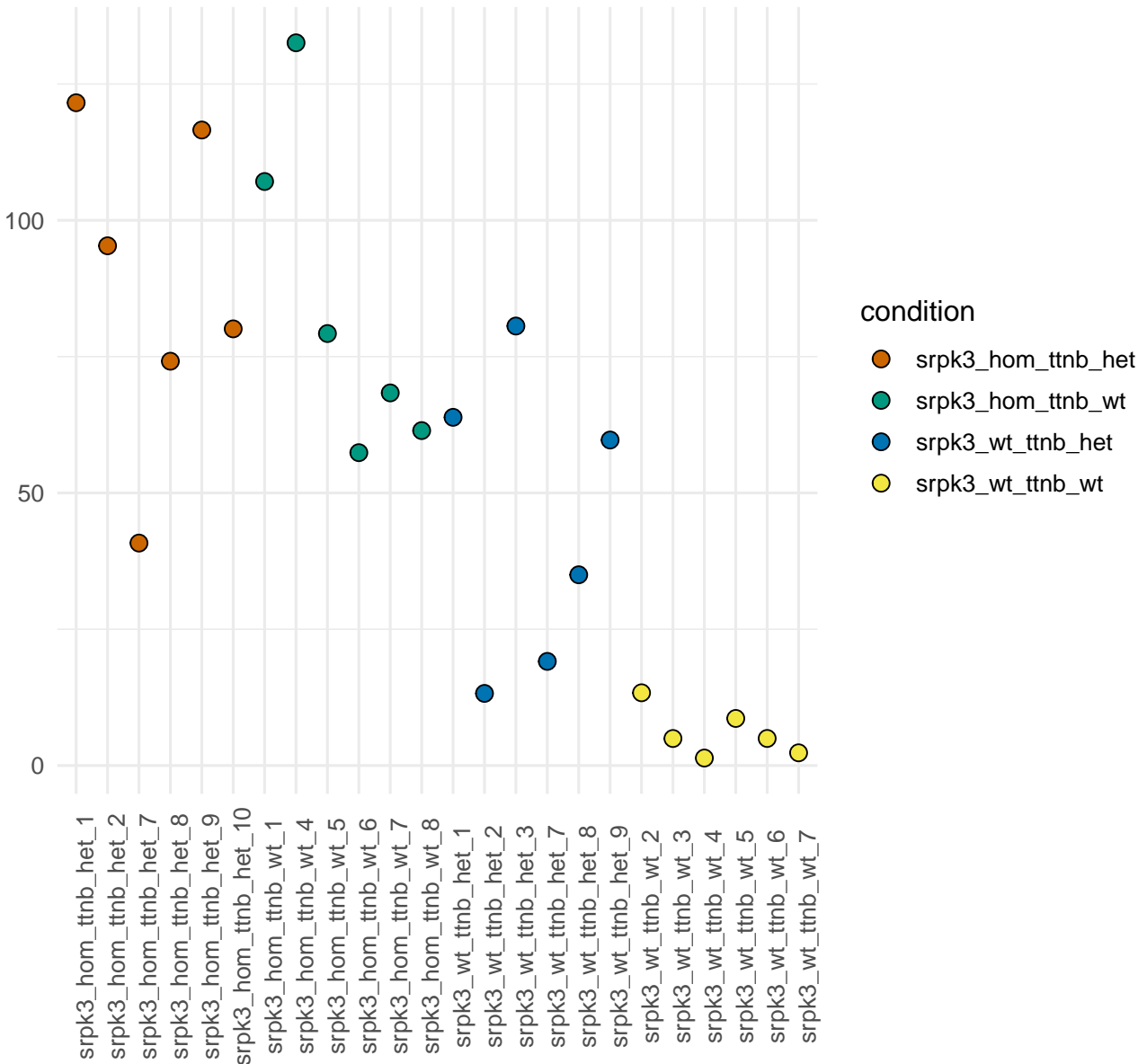


ENSDARG00000054160 / zgc:113625

10:40786196-40819136

p = 0.0121

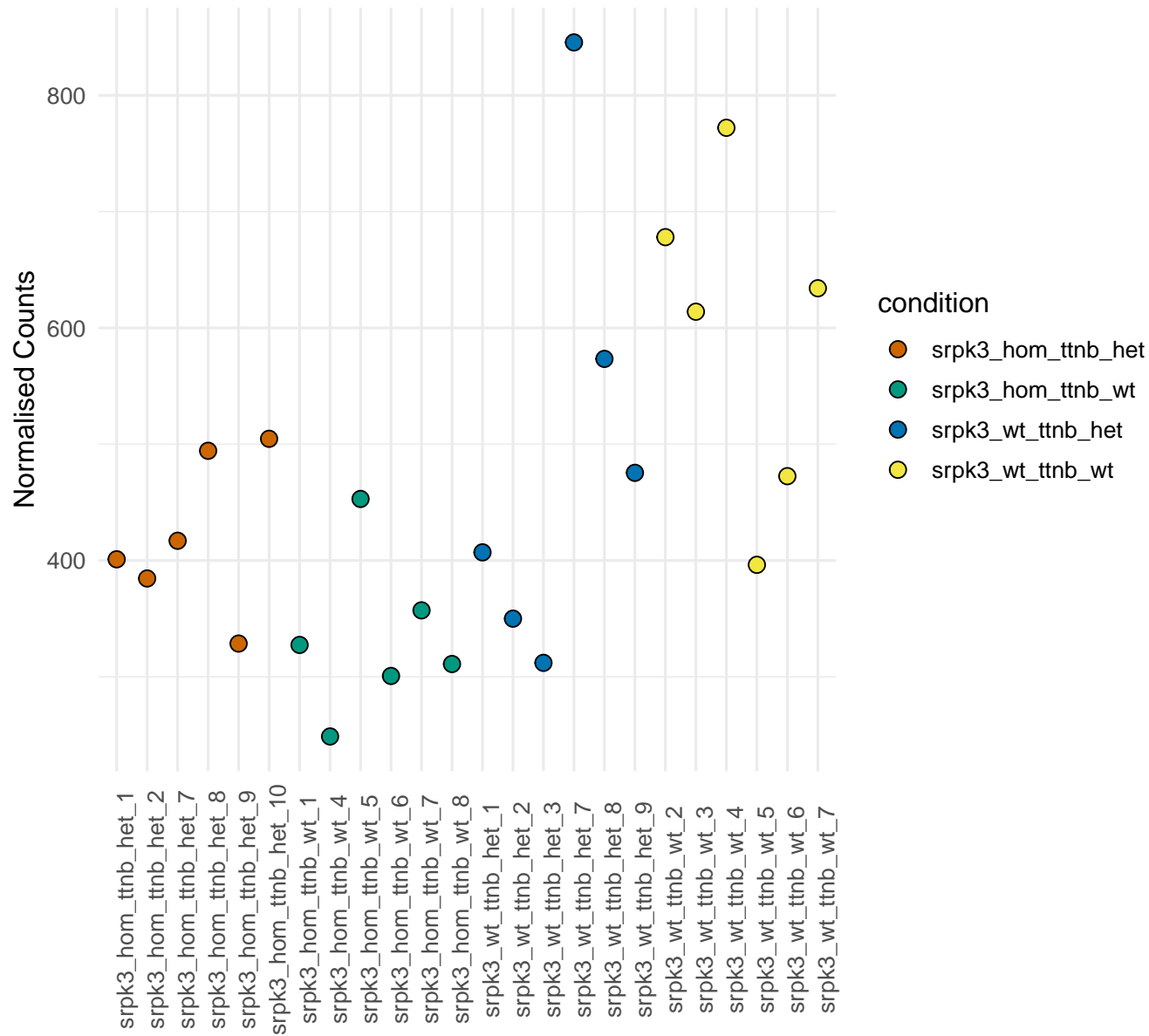
Normalised Counts



ENSDARG00000098162 / zgc:77748

3:13469704-13473197

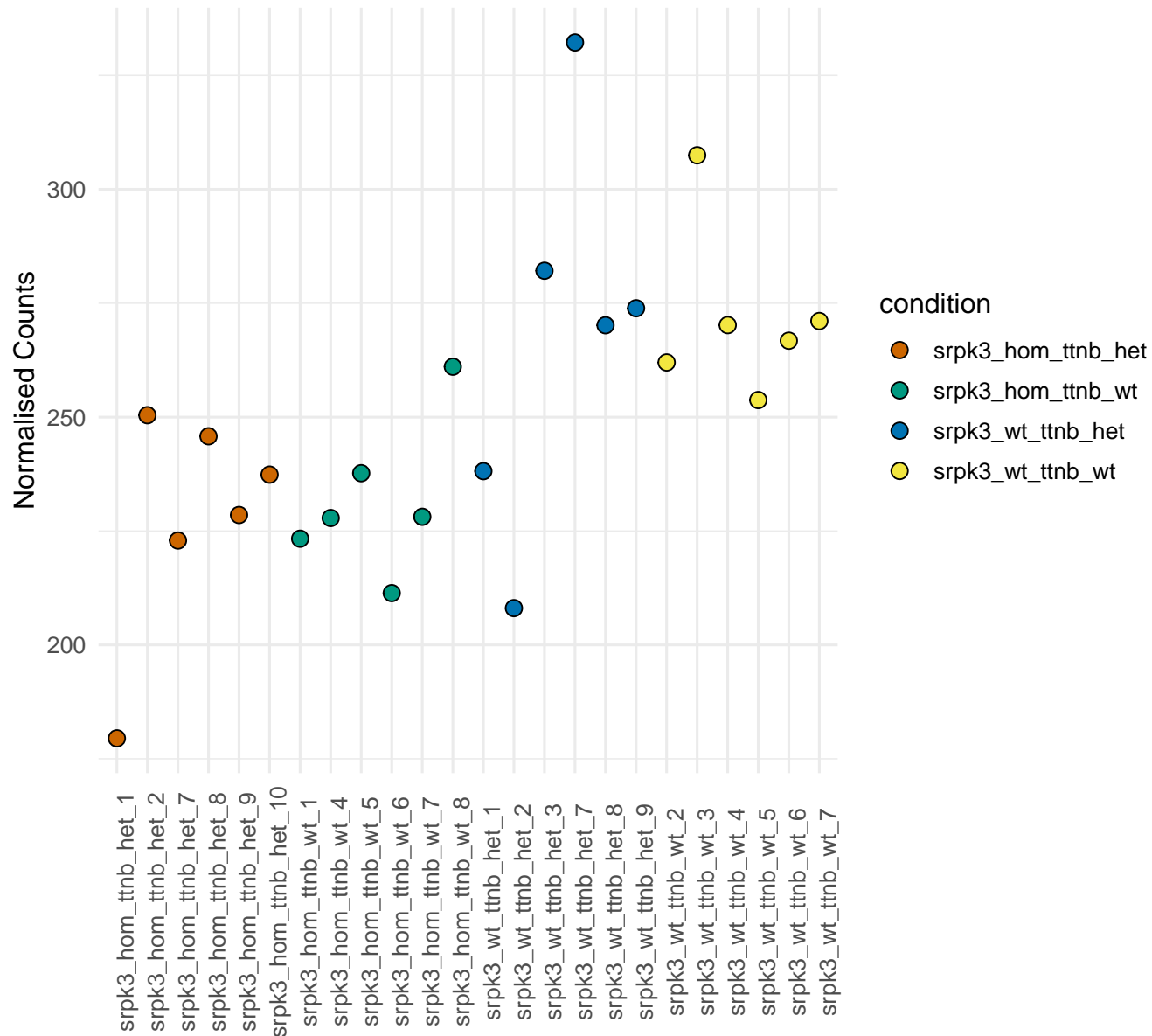
p = 0.0127



ENSDARG00000090086 / rab11bb

2:56463167-56476990

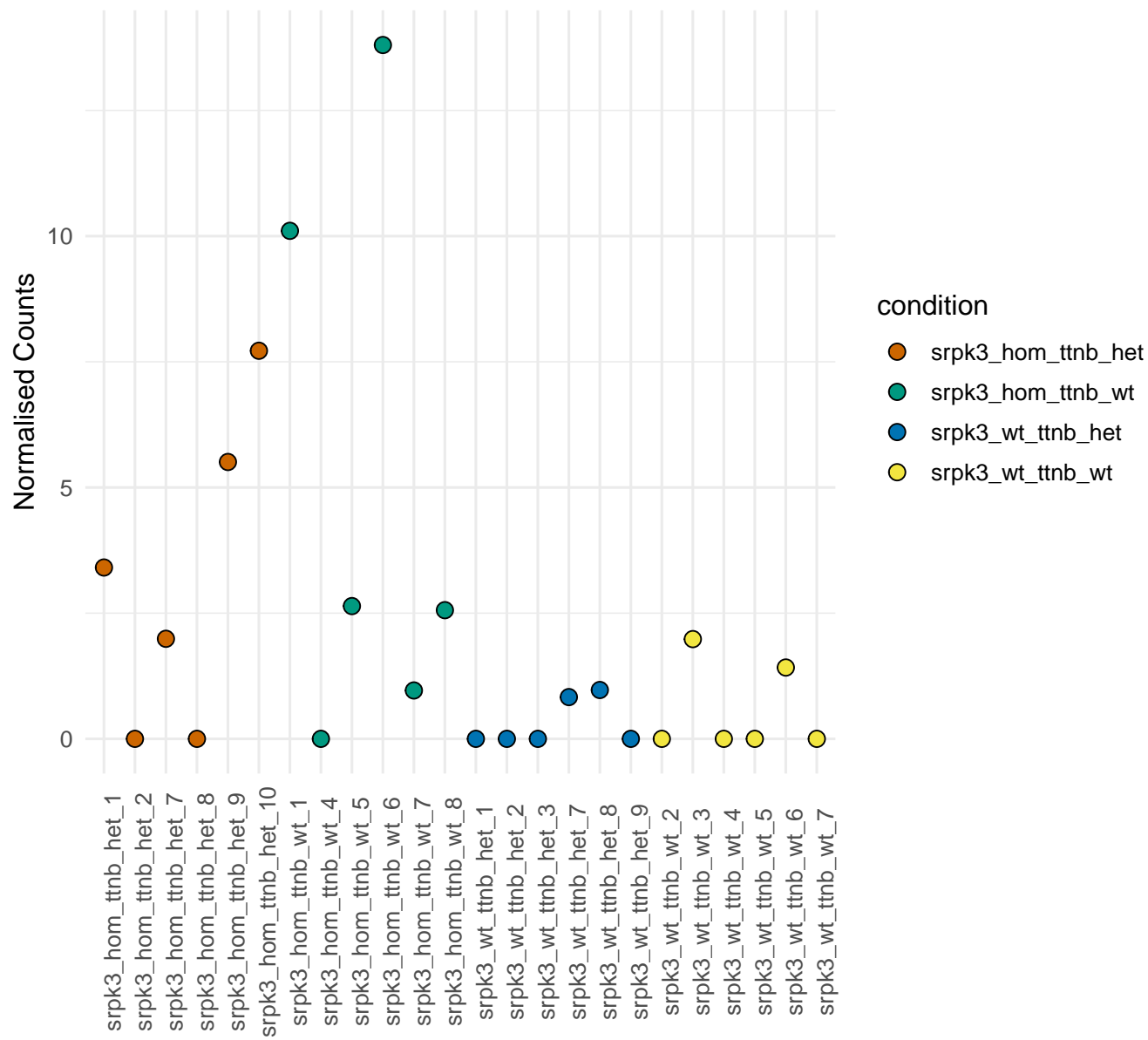
p = 0.0129



ENSDARG00000105561 / BX072554.2

7:28253644-28258626

p = 0.0129

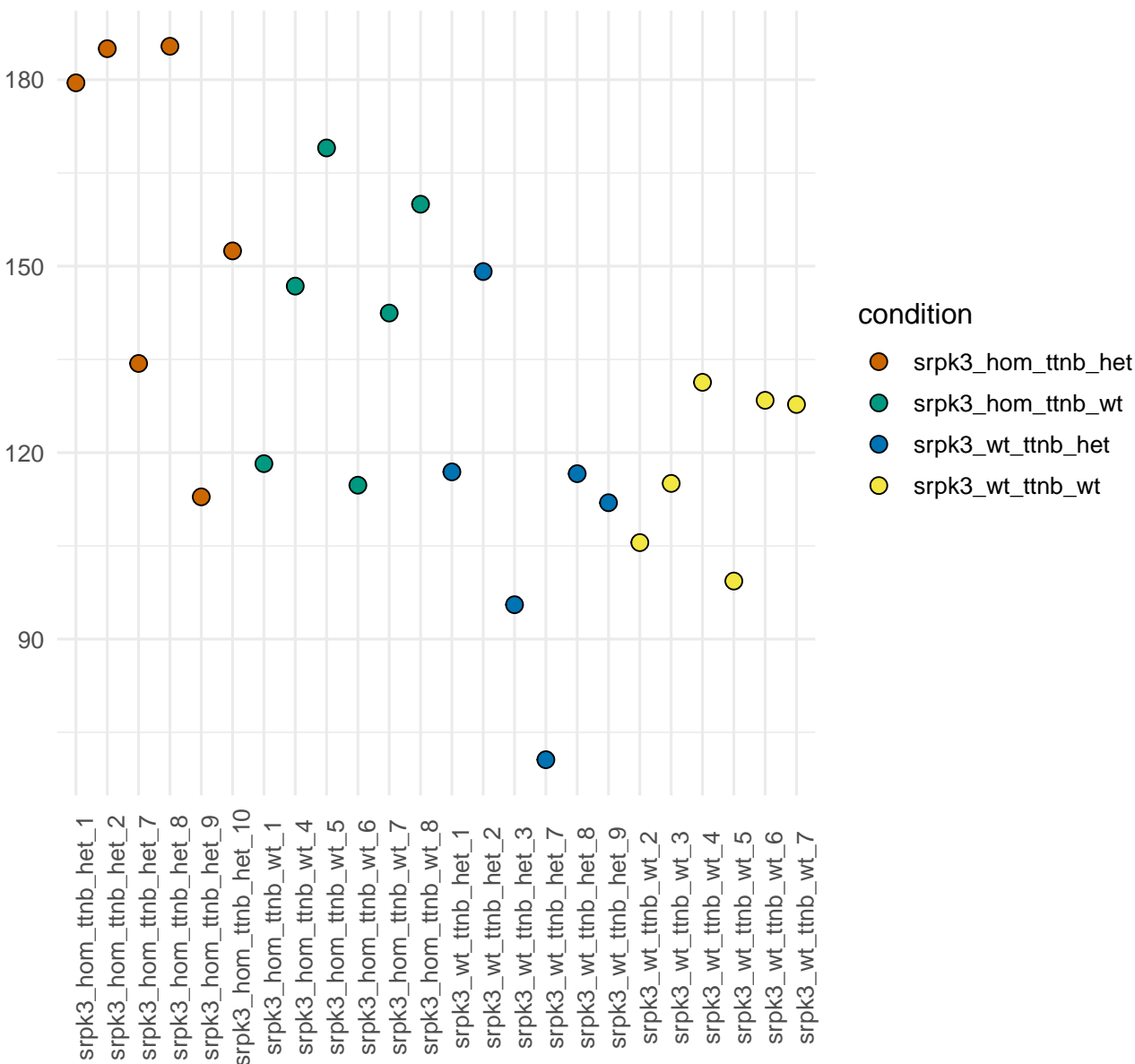


ENSDARG00000108326 / LT631684.1

13:51853716–51881759

p = 0.0132

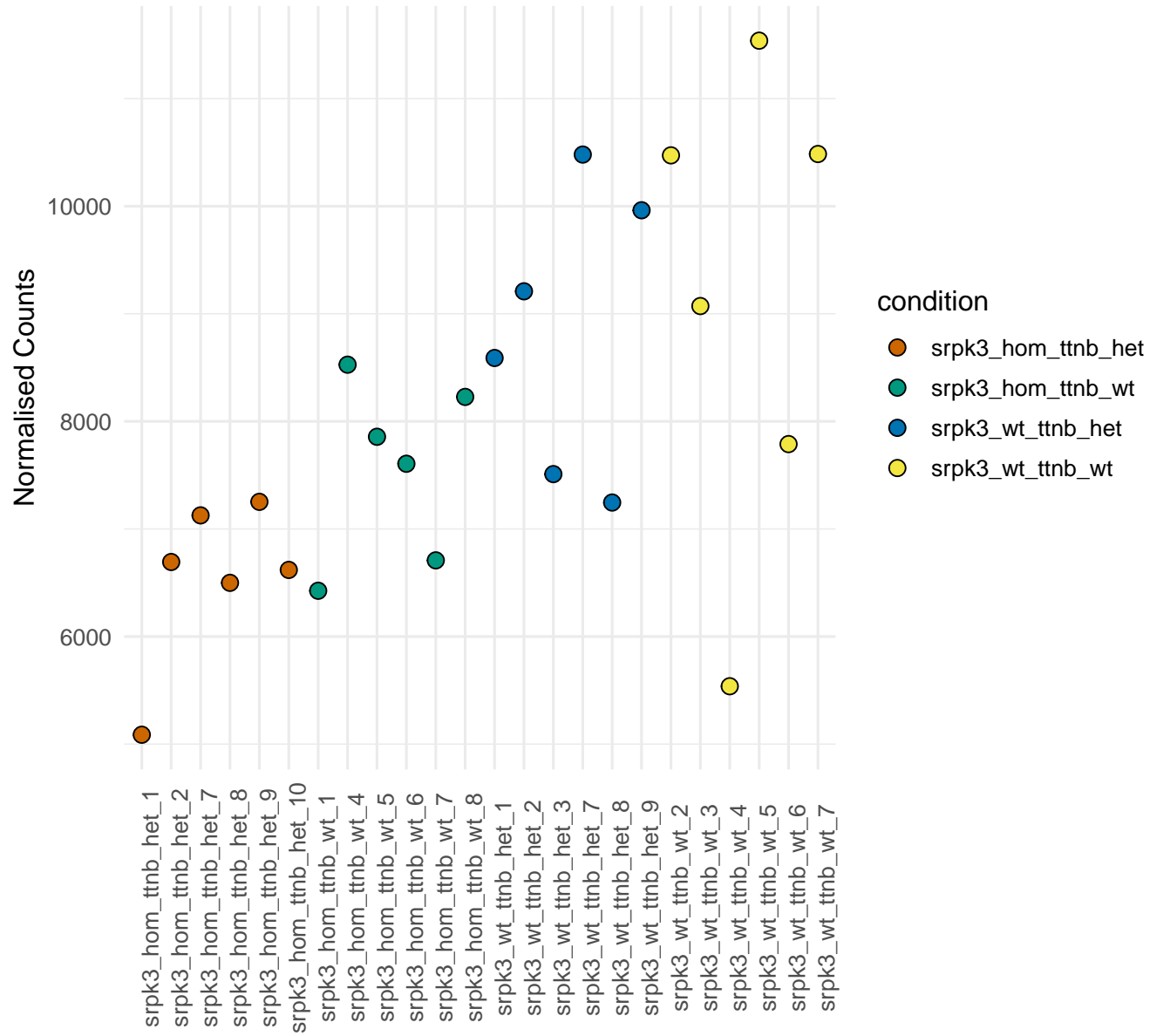
Normalised Counts



ENSDARG00000006427 / fabp2

1:25848231-25851575

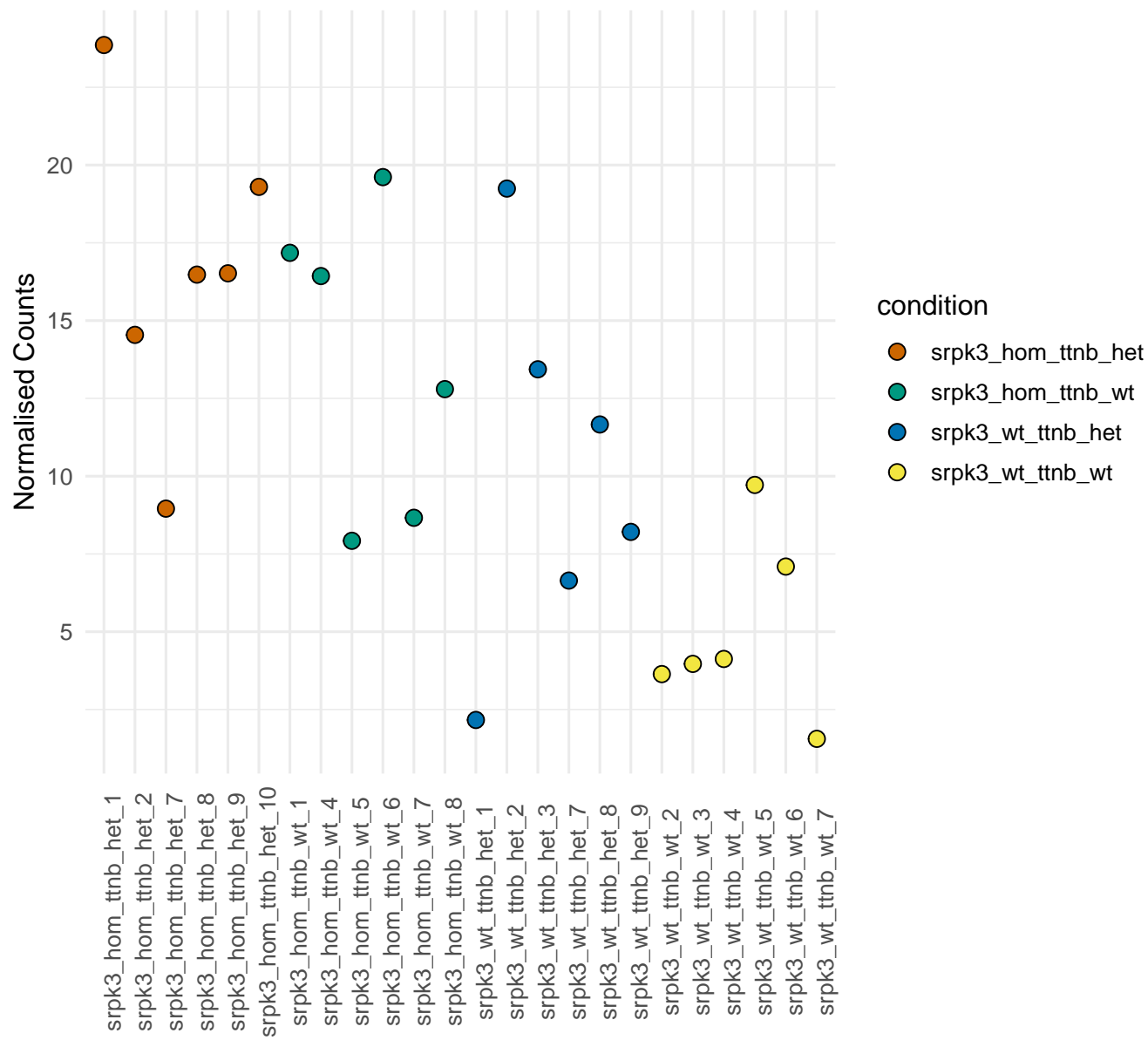
p = 0.0132



ENSDARG00000104399 / tppp

22:5478353–5479326

p = 0.0135



ENSDARG00000029856 / cnn3b

2:15048410-15075295

p = 0.0136

Normalised Counts

360

320

280

240

condition

srpk3_hom_ttnb_het

srpk3_hom_ttnb_wt

srpk3_wt_ttnb_het

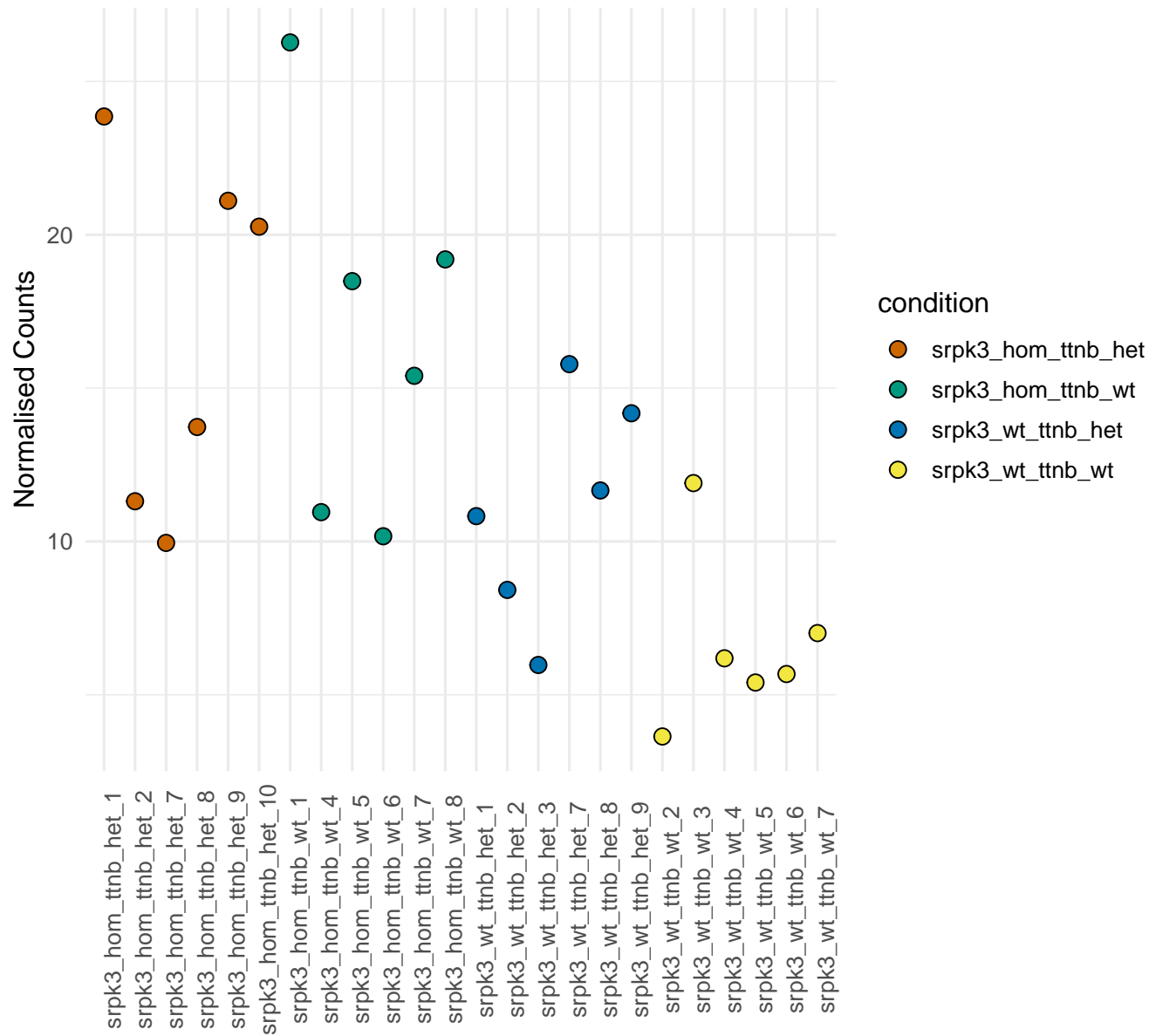
srpk3_wt_ttnb_wt

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_7
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

ENSDARG00000102638 / si:rp71-7l19.2

4:71221655-71267777

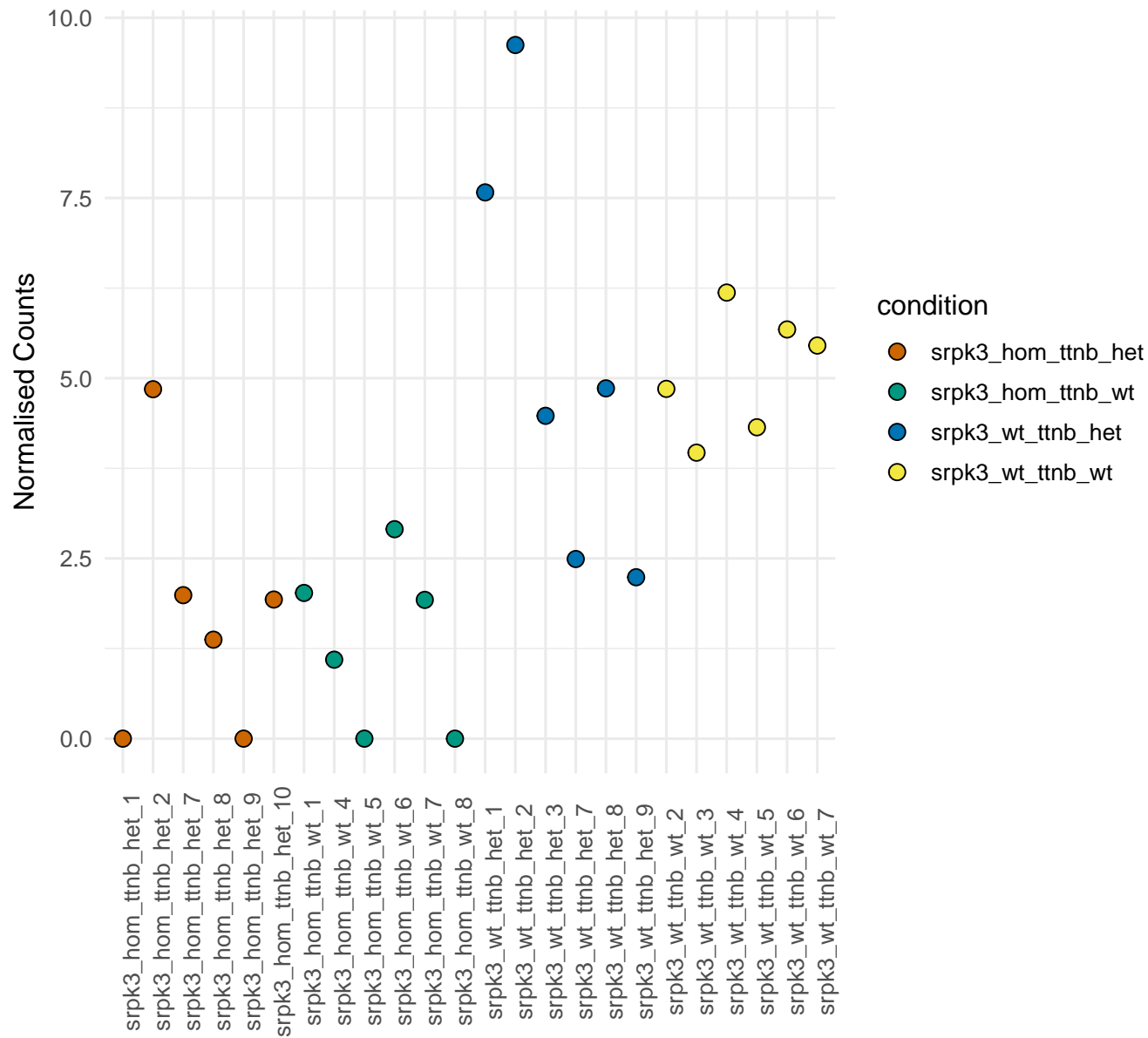
p = 0.0136



ENSDARG00000094362 / CR762497.1

13:24283670–24286390

p = 0.0137

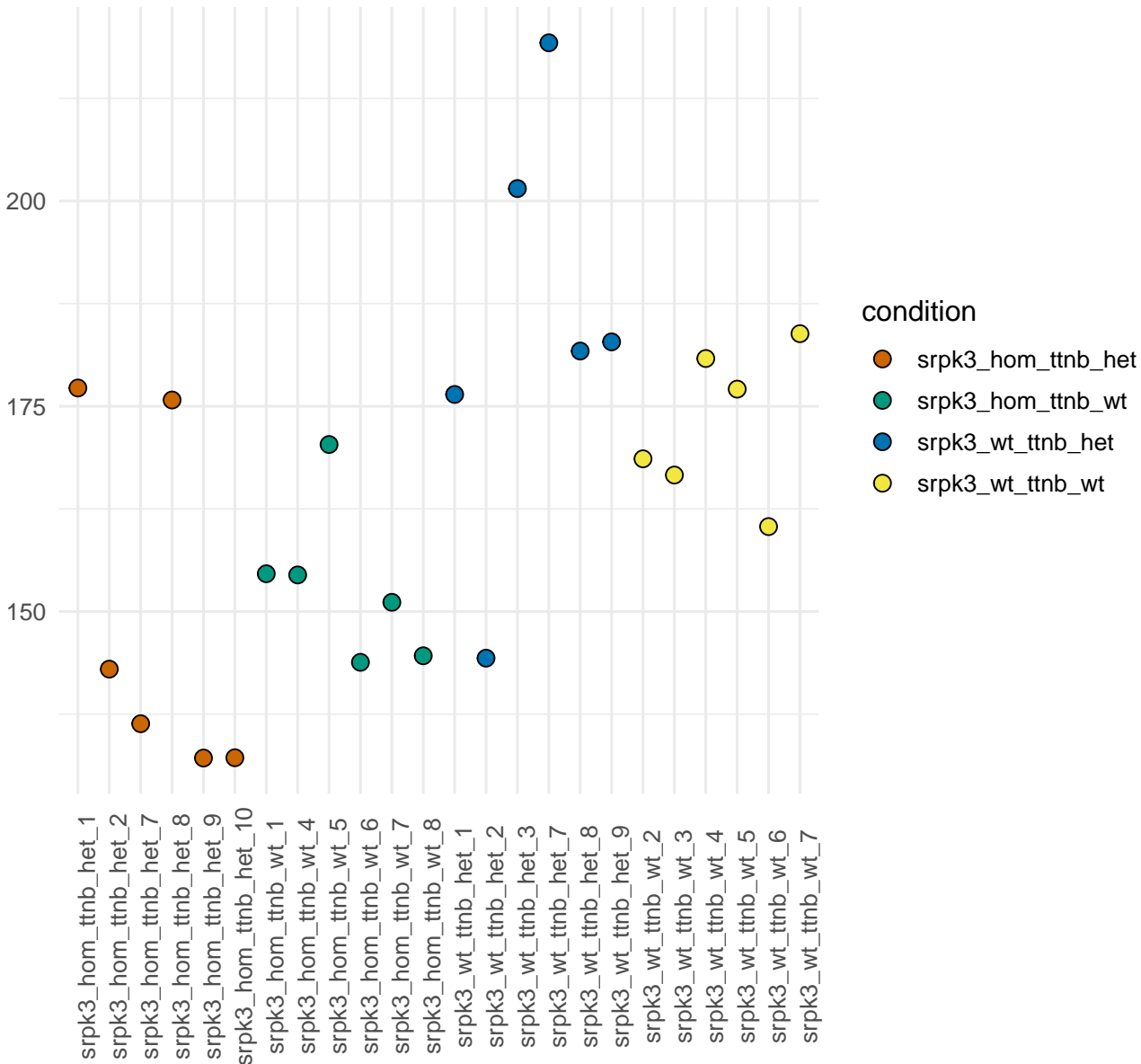


ENSDARG00000002339 / sgf29

3:15489725-15496610

p = 0.0137

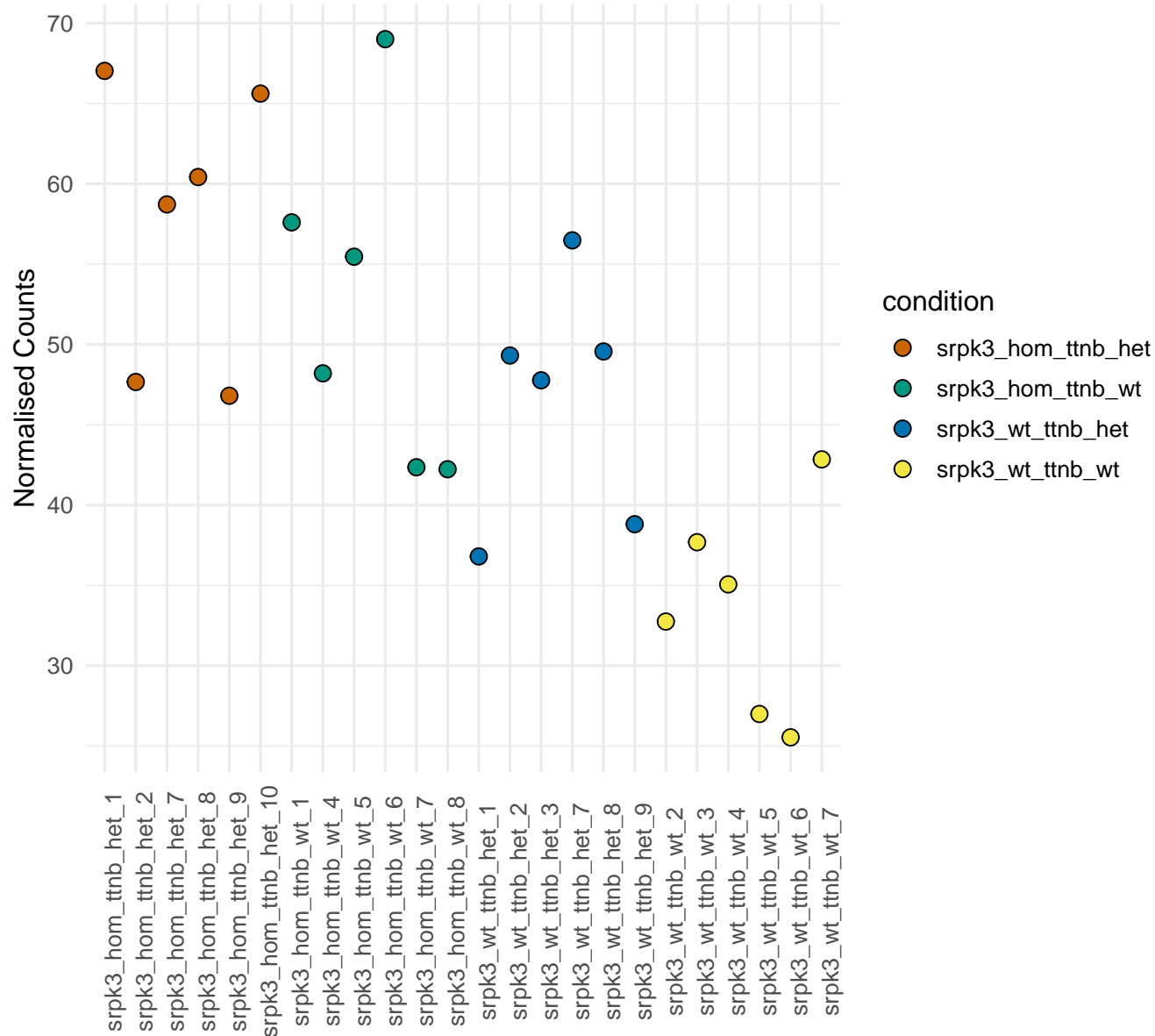
Normalised Counts



ENSDARG00000003899 / zdhhc23b

24:21122836-21131607

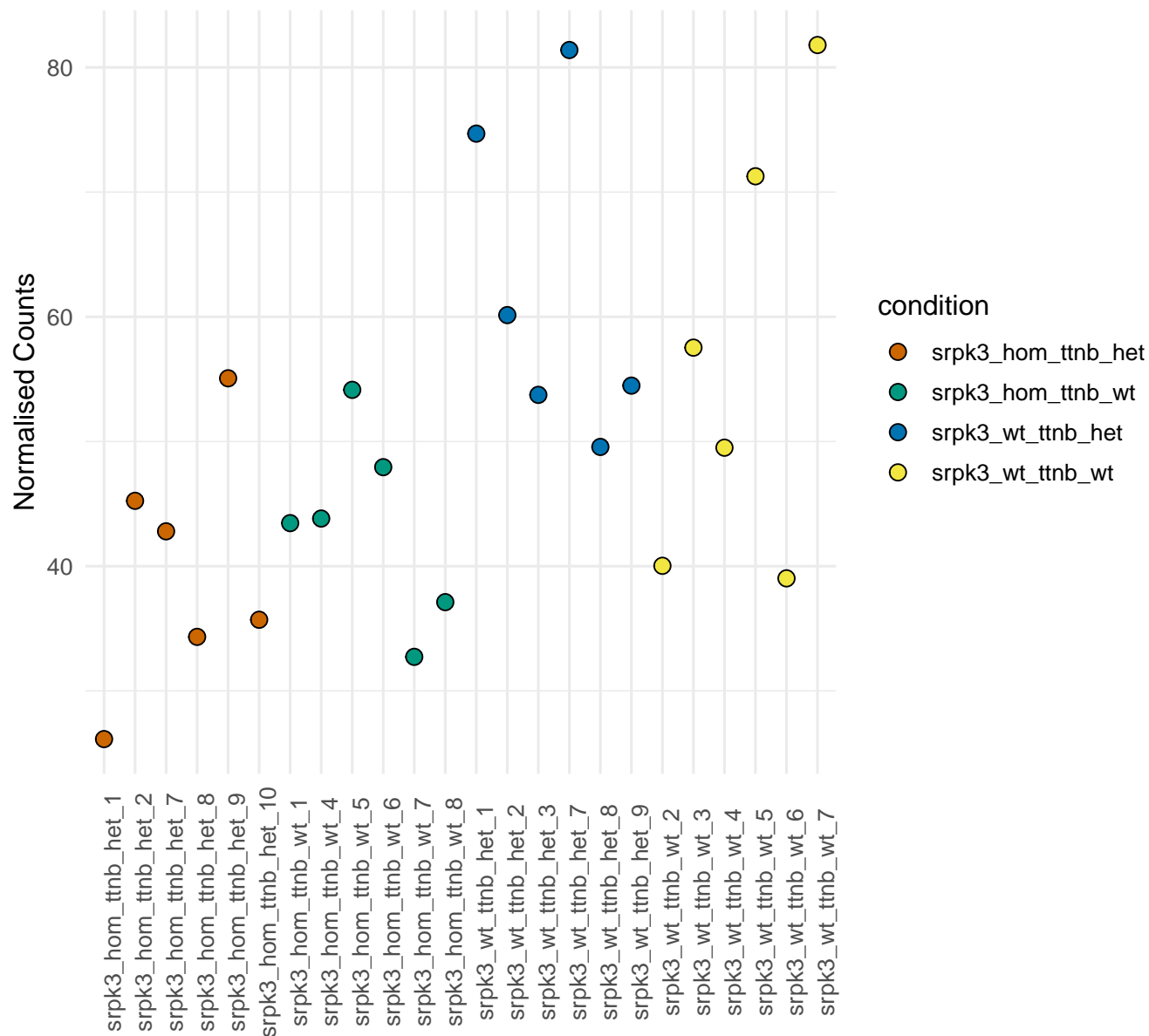
p = 0.0138



ENSDARG00000086114 / CR792417.1

13:42552495-42560662

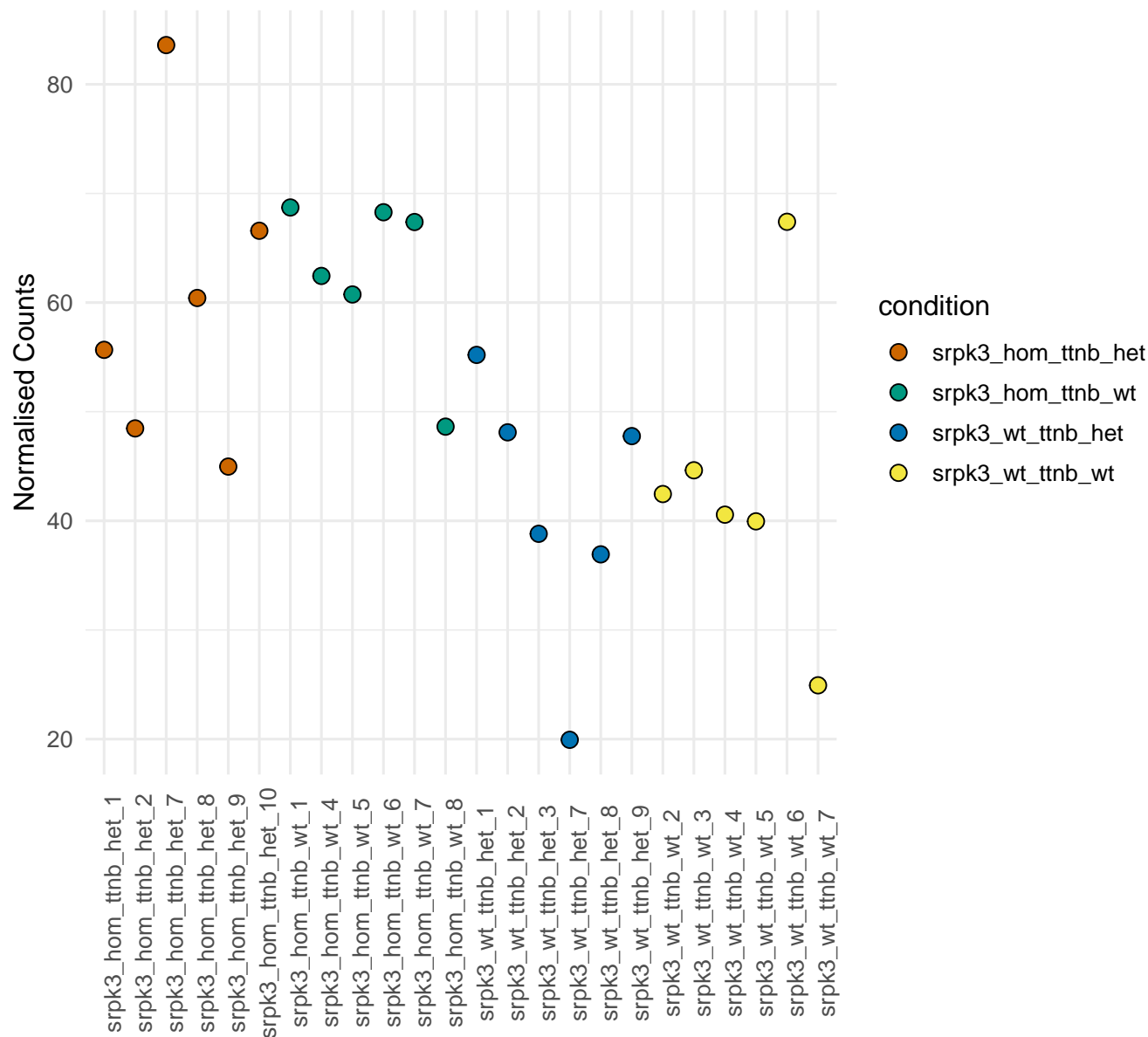
p = 0.0138



ENSARG00000062297 / soat1

8:14886452-14910223

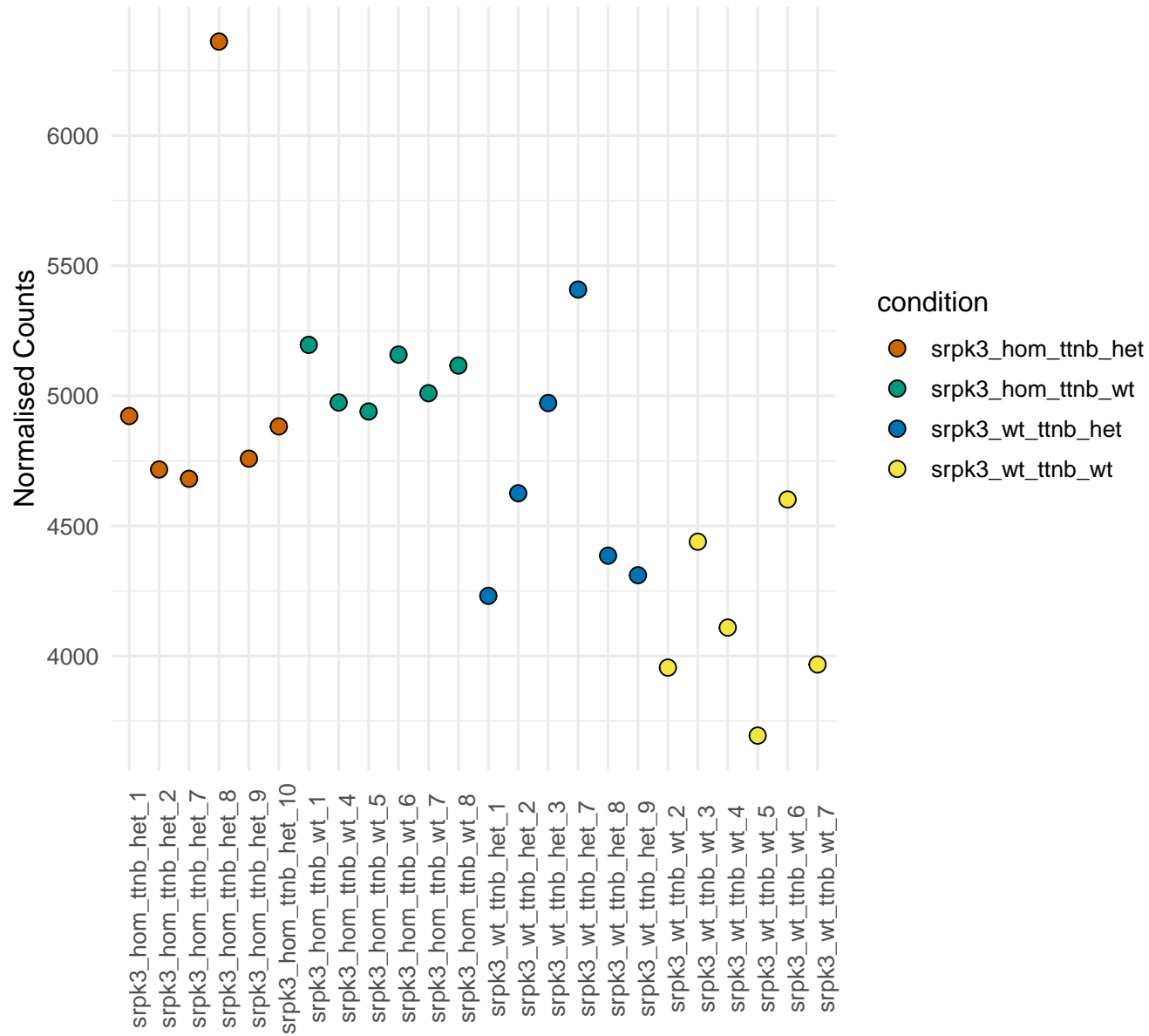
p = 0.0138



ENSDARG00000100003 / glulb

6:23809163–23813893

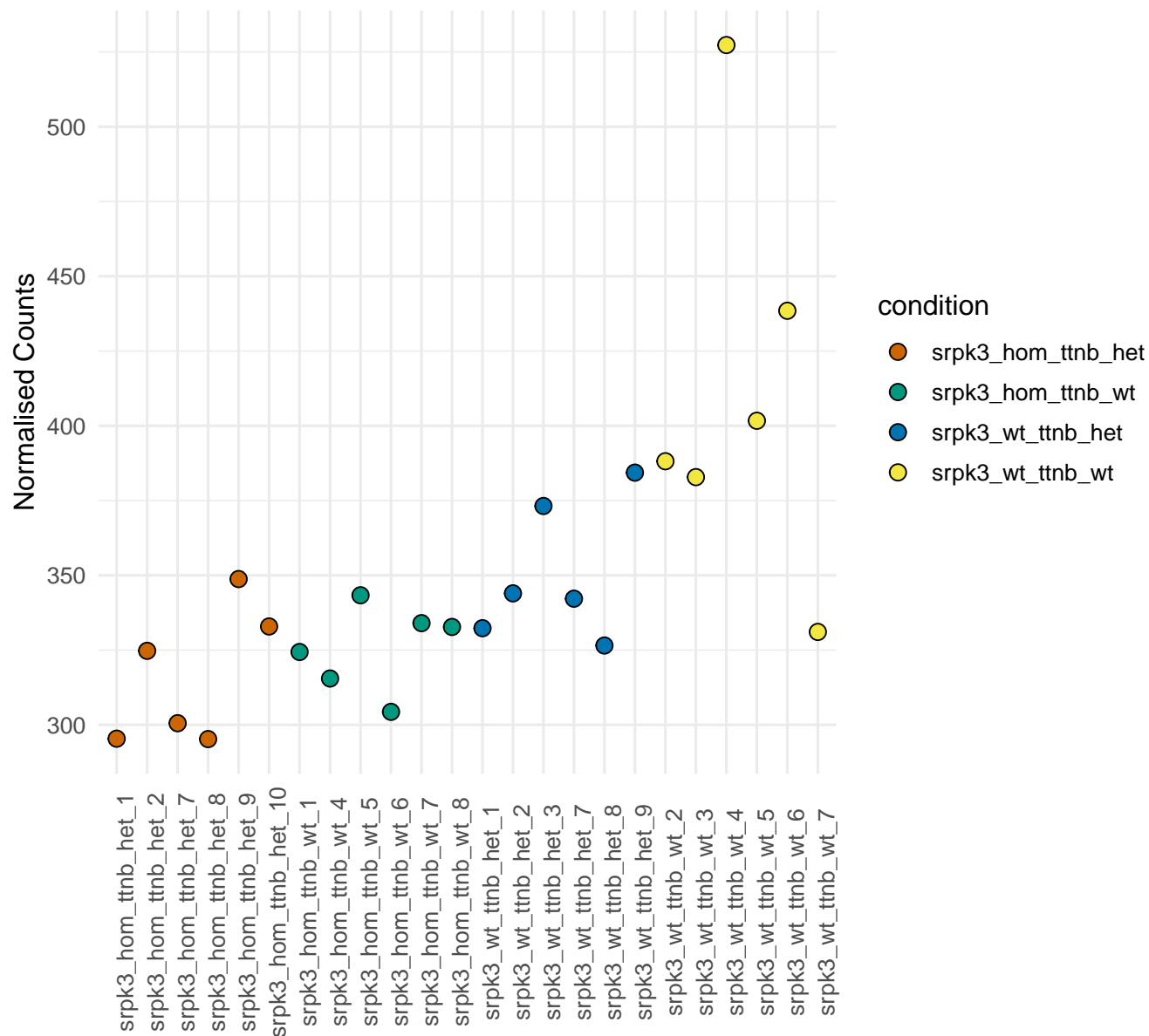
p = 0.014



ENSDARG00000006615 / hnf1ba

15:15997149-16012963

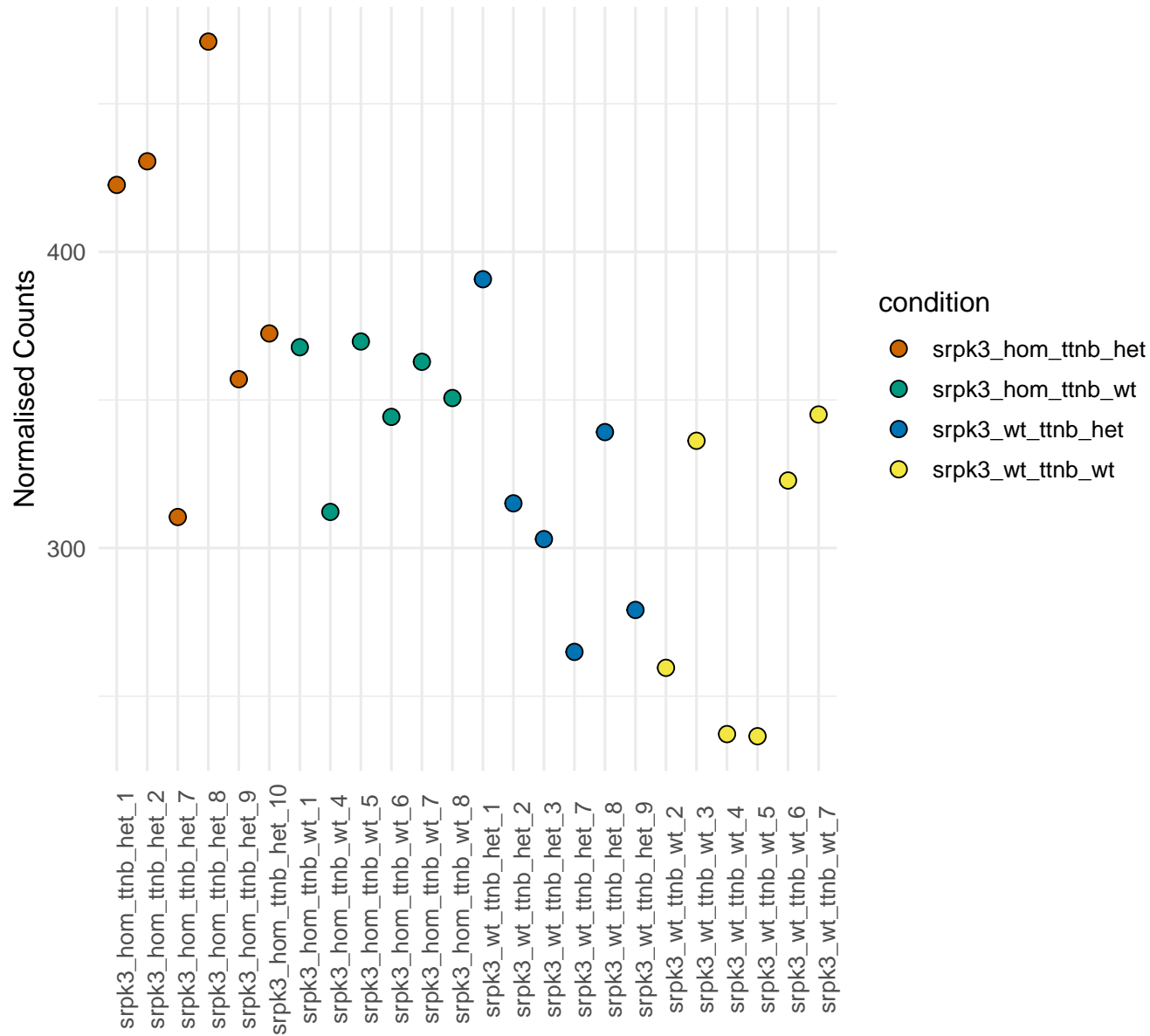
p = 0.014



ENSDARG00000092998 / si:ch211-202f5.3

5:57480014-57485614

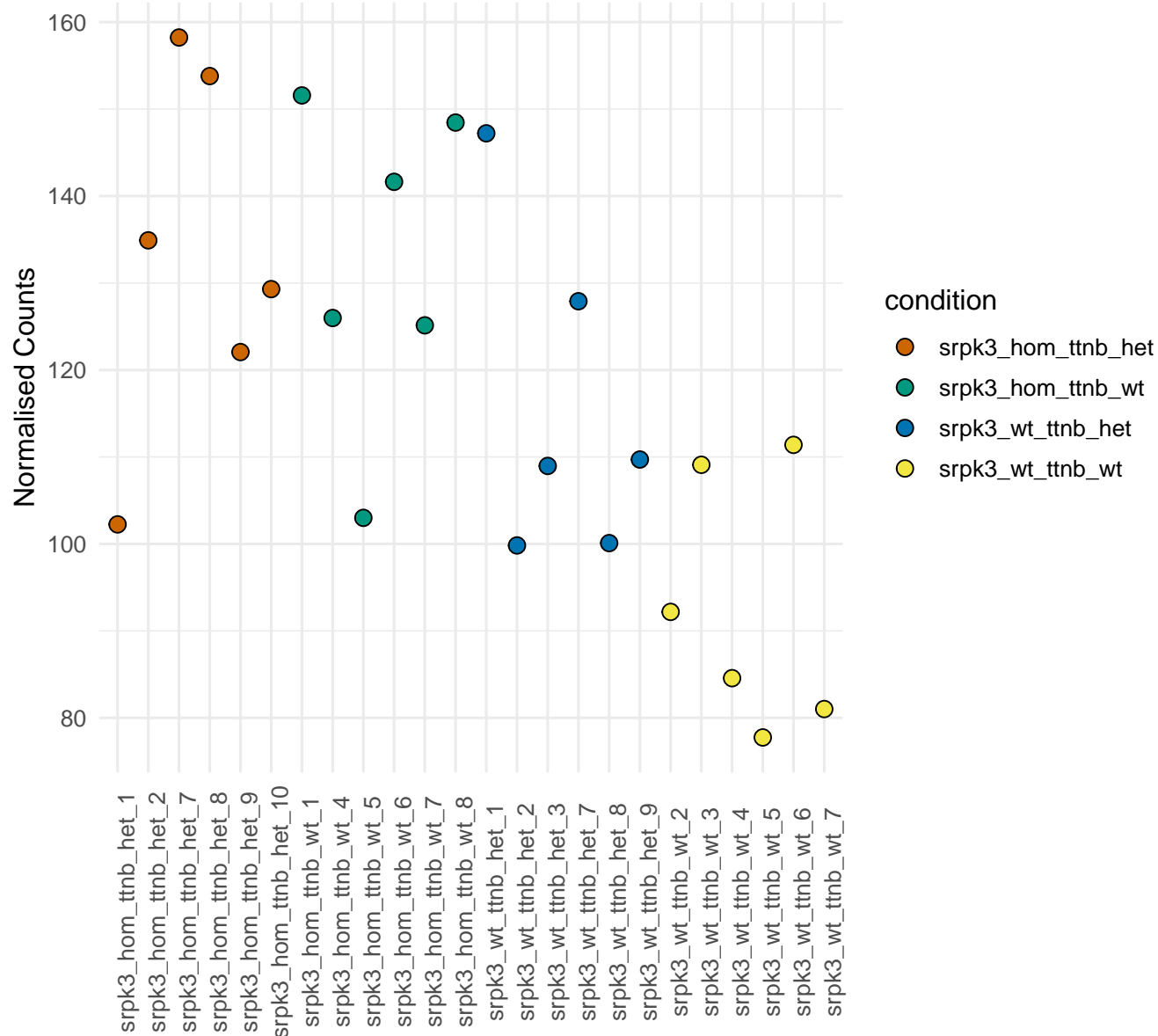
p = 0.014



ENSDARG00000033361 / asl

21:31253048–31277336

p = 0.0141

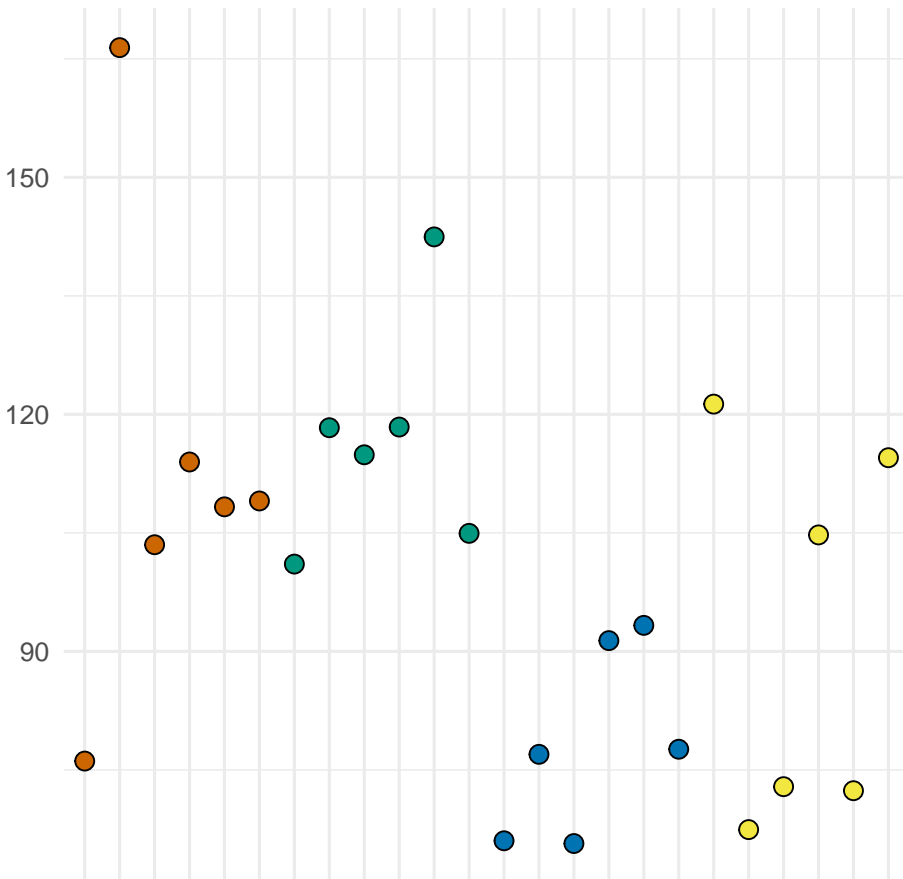


ENSDARG00000079462 / si:ch211-131k2.3

12:6002715-6006865

p = 0.0141

Normalised Counts



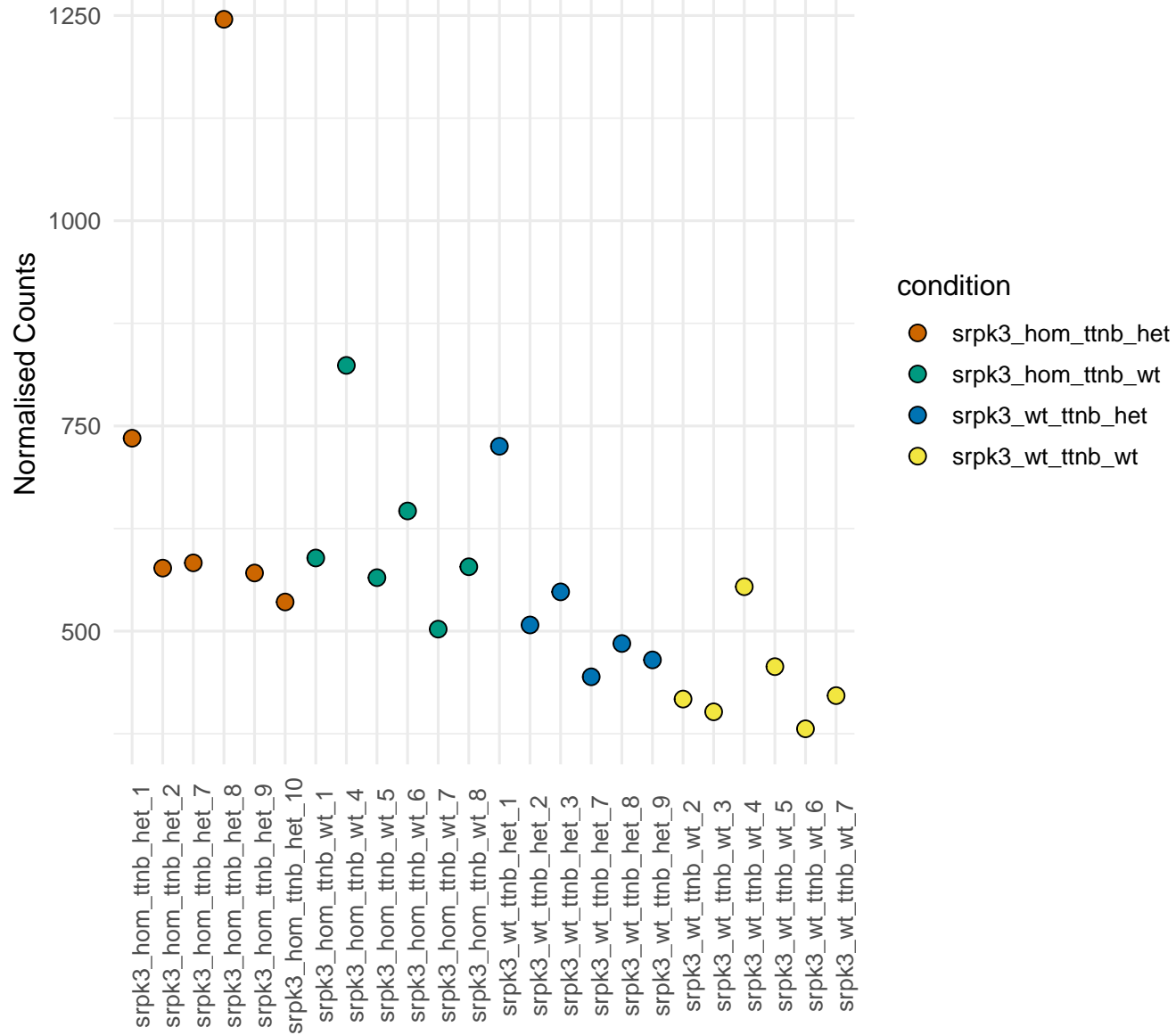
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000020298 / btg2

22:336256-339623

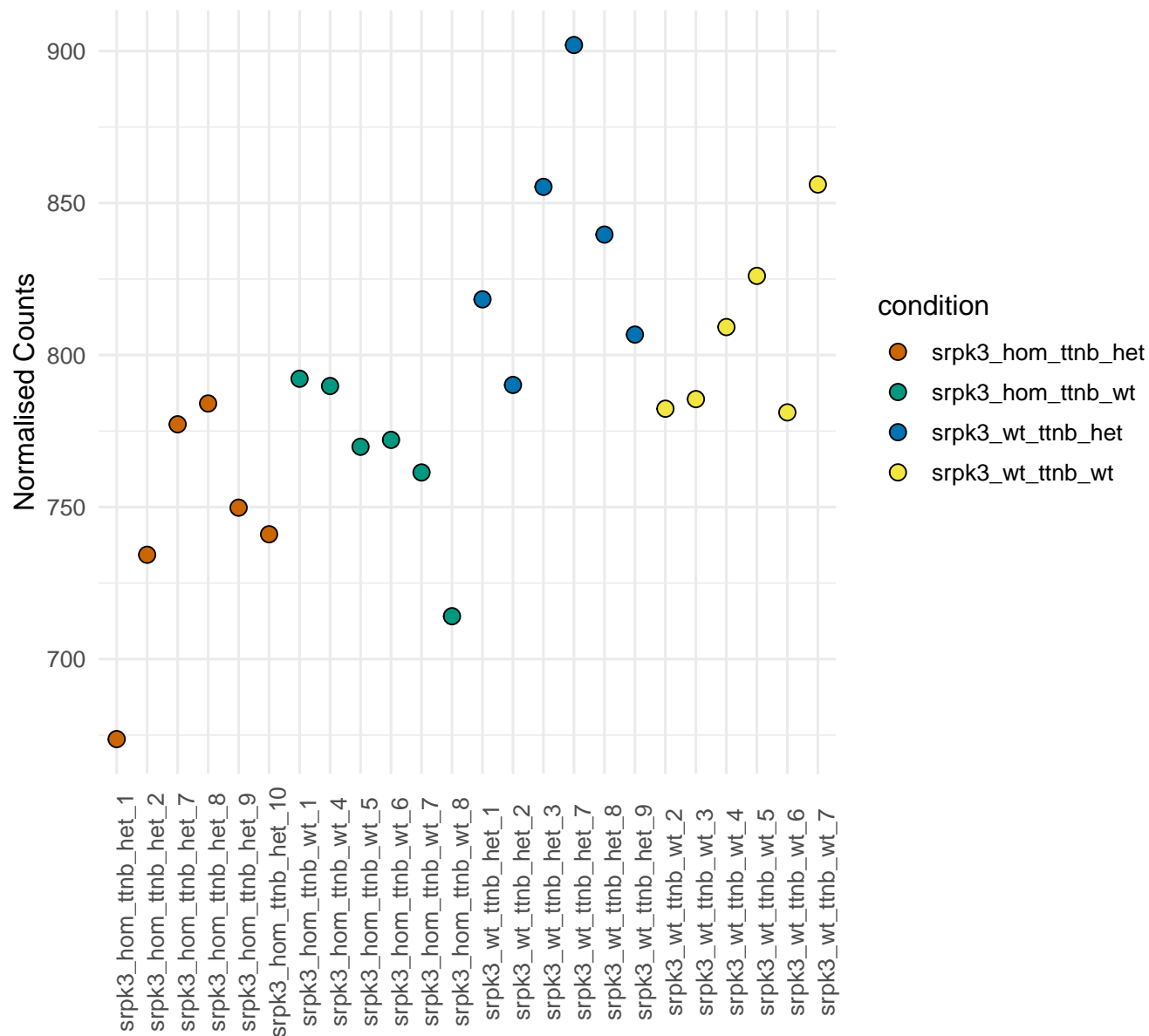
p = 0.0141



ENSDARG00000009771 / ppme1

21:25380675-25395223

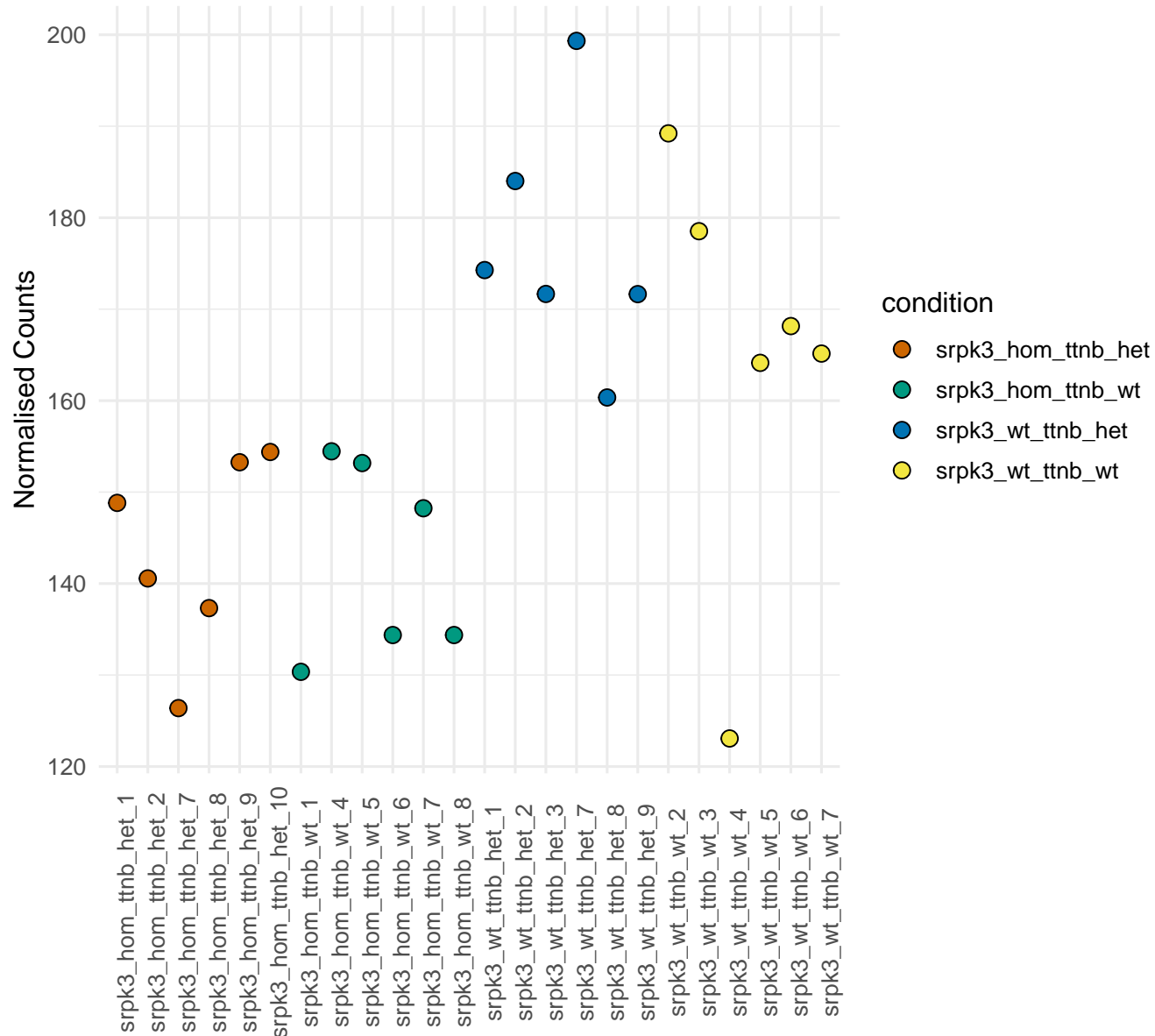
p = 0.0142



ENSDARG00000044295 / pip5k1ba

10:15881309-15919839

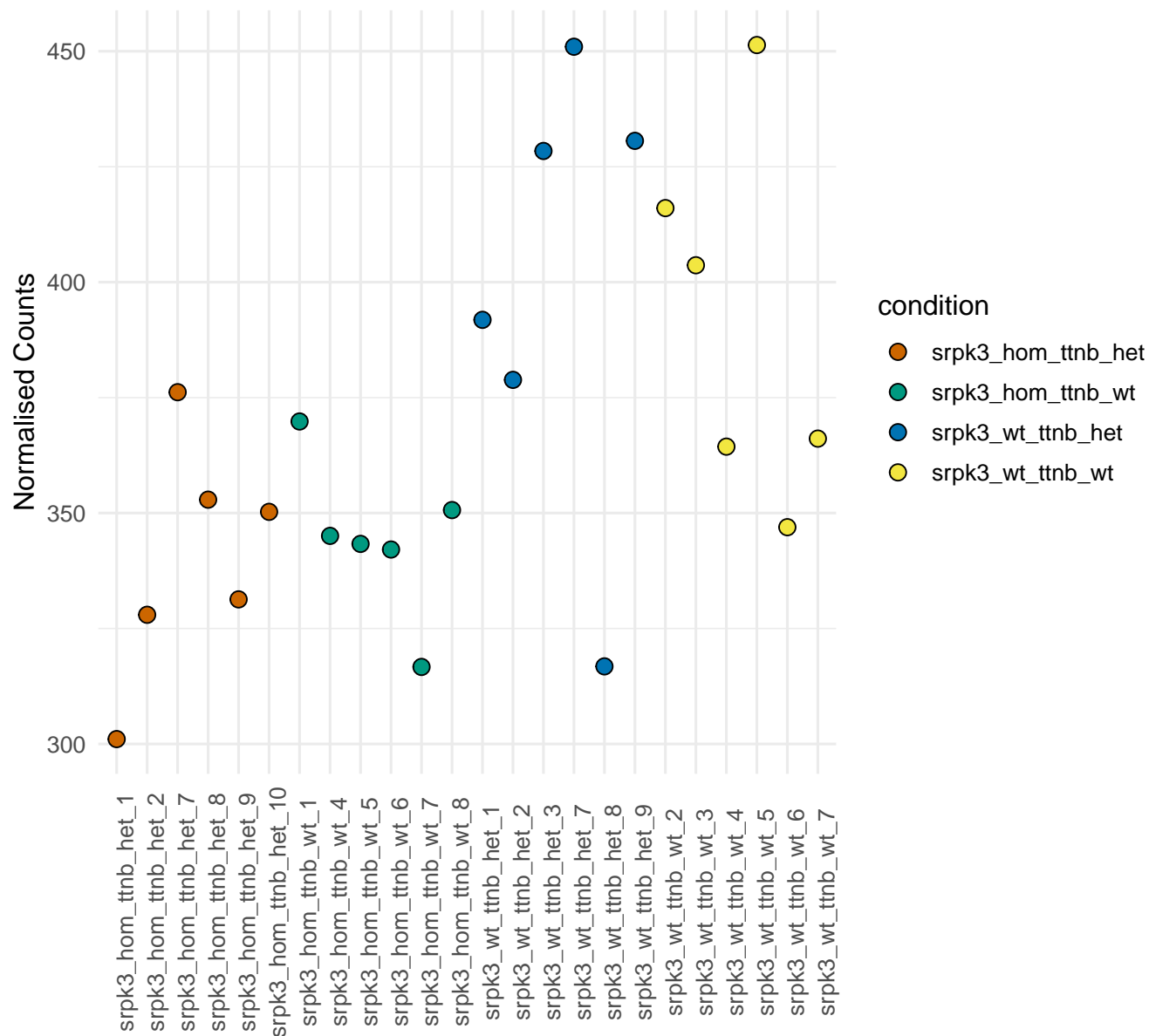
p = 0.0143



ENSDARG00000062237 / nfs1

11:24348425-24356093

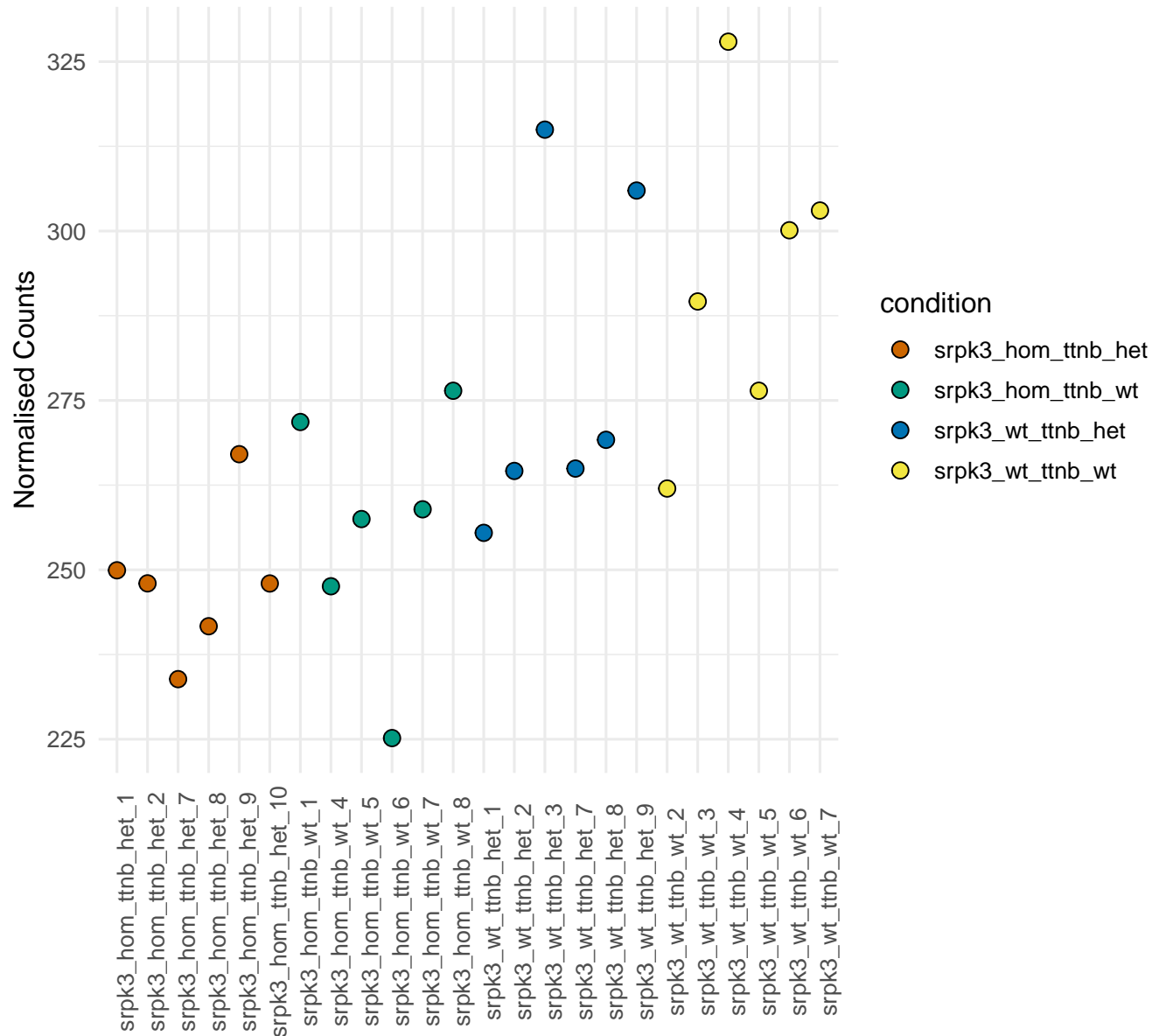
p = 0.0144



ENSDARG00000070425 / dll4

20:28245164-28257992

p = 0.0145



ENSDARG00000054968 / cd40

23:37823560-37835794

p = 0.0147

Normalised Counts

condition

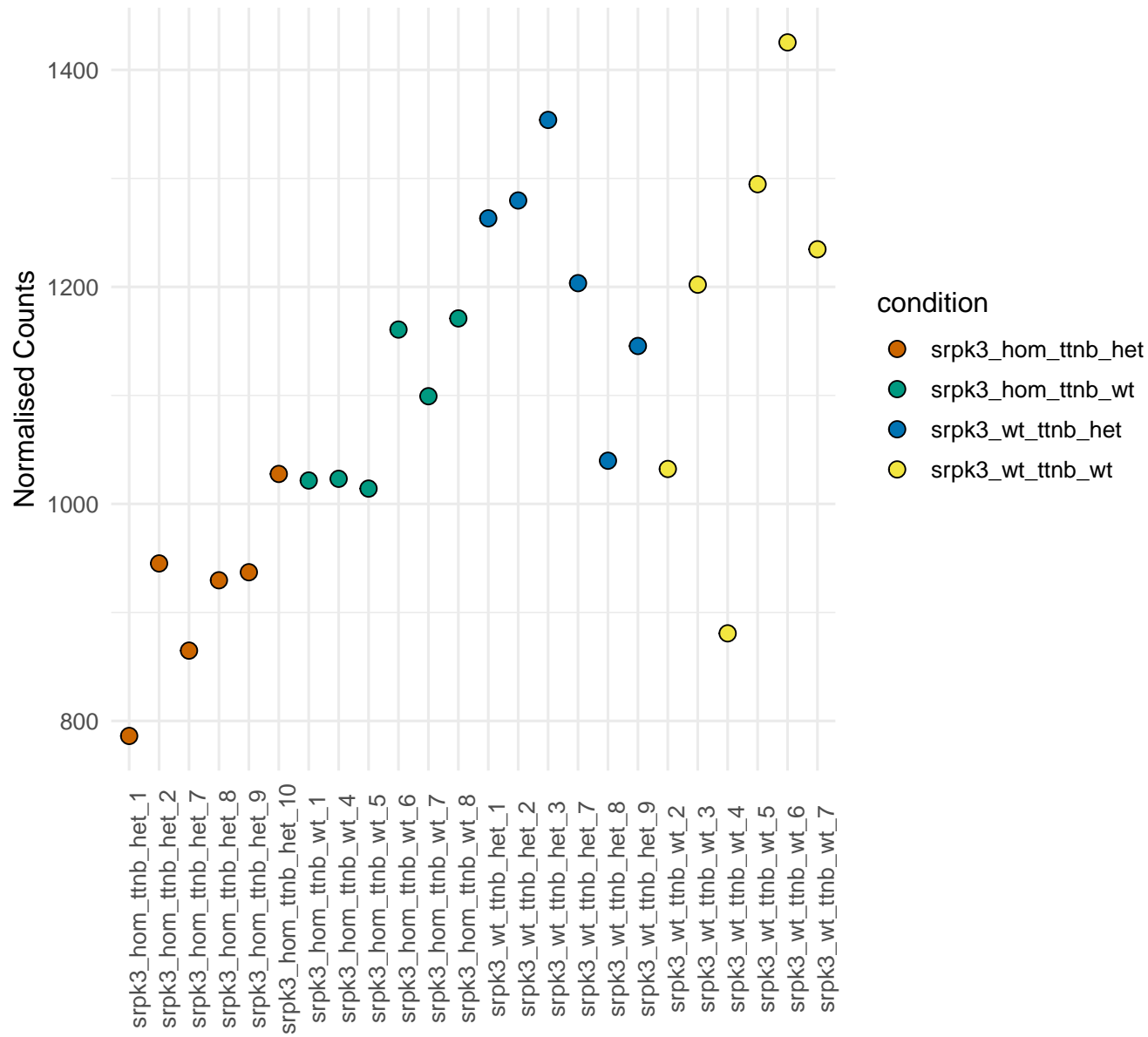
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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_7
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

ENSDARG00000071626 / ptgdsb.2

24:17021513-17023392

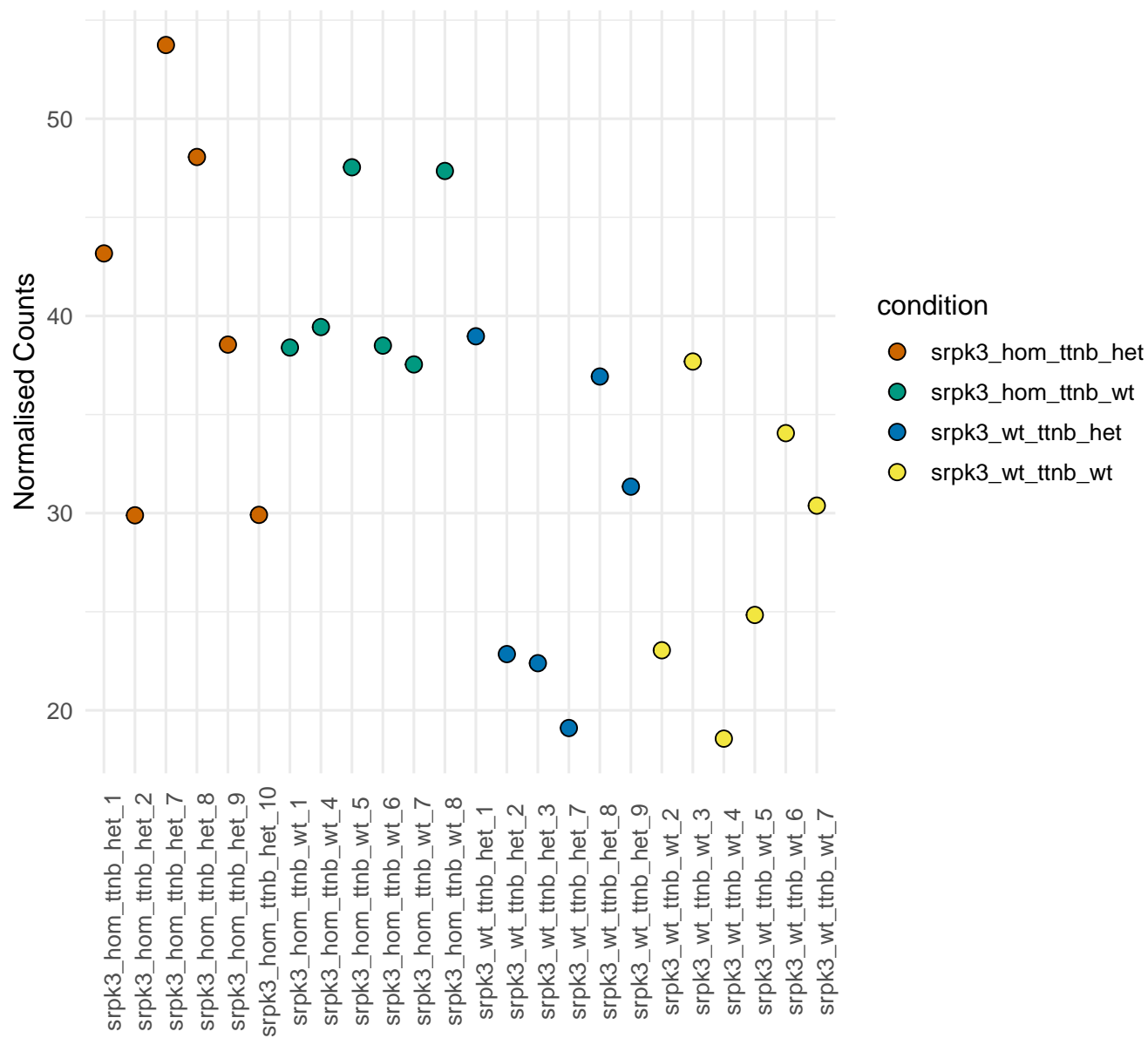
p = 0.0149



ENSDARG00000116789 / CR352310.2

24:29961238–29963858

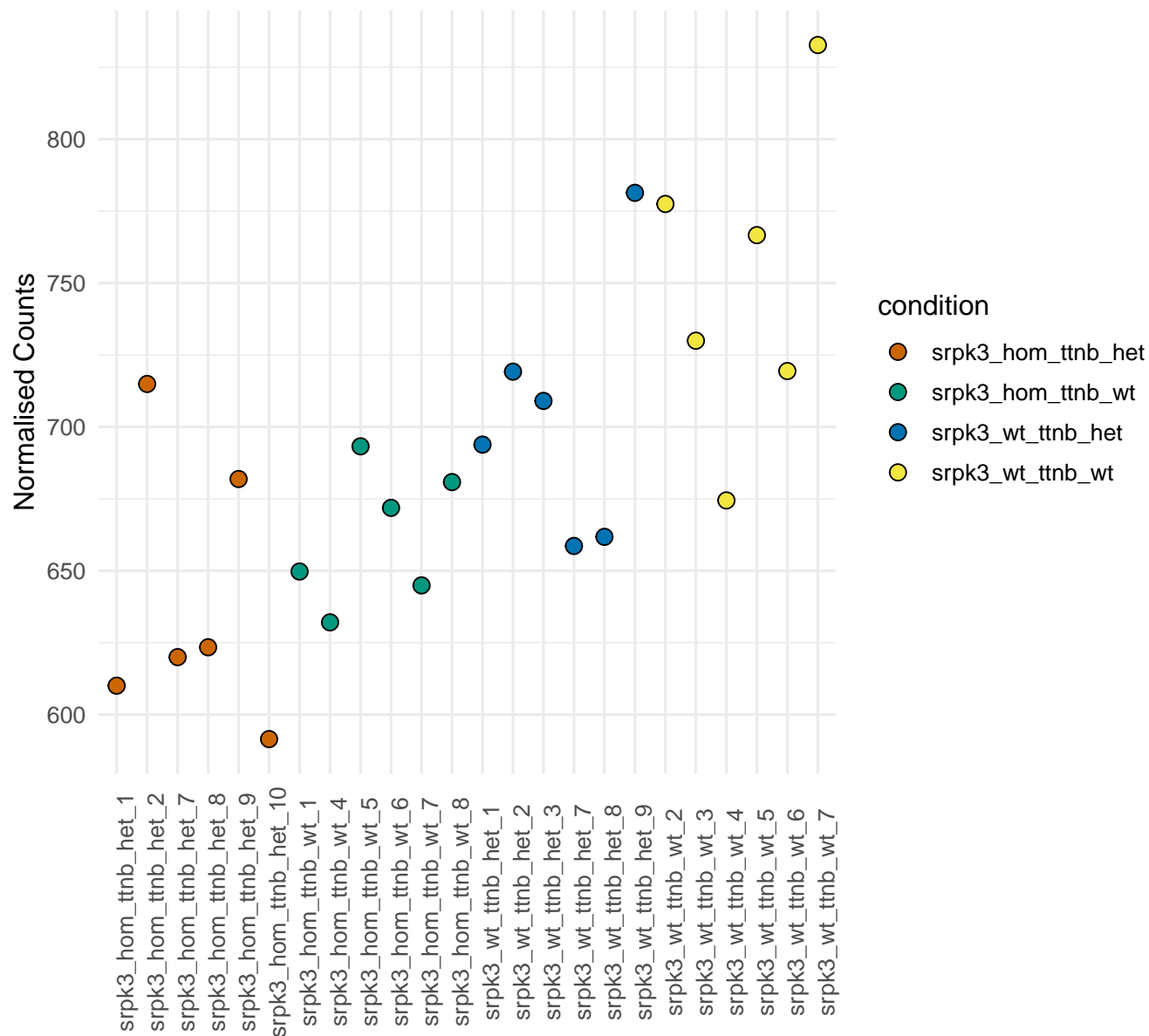
p = 0.0149



ENSDARG00000038737 / phf20b

23:14992800-15036789

p = 0.0149

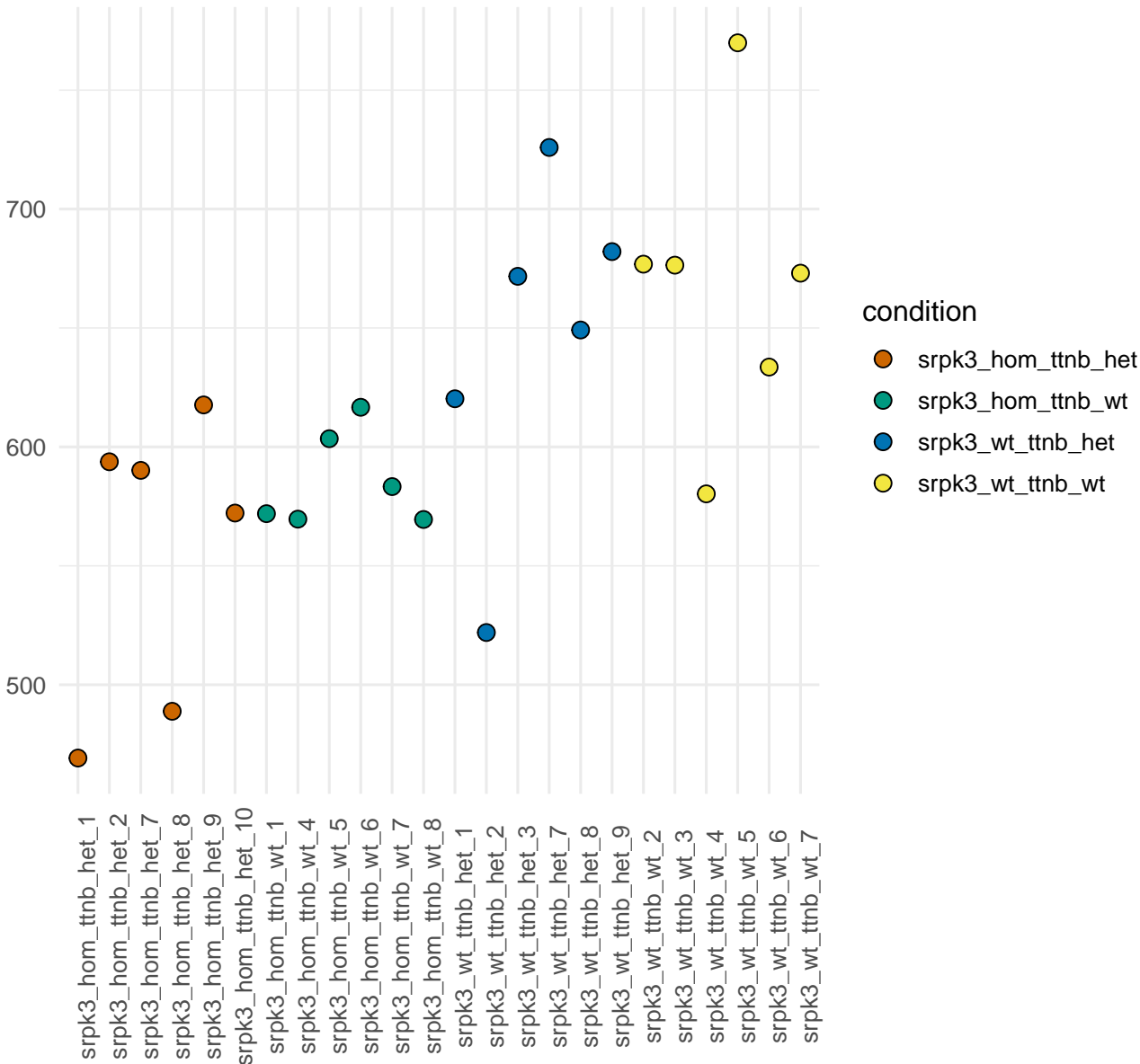


ENSDARG00000079651 / si:ch1073-174d20.2

25:37142582-37160606

p = 0.0149

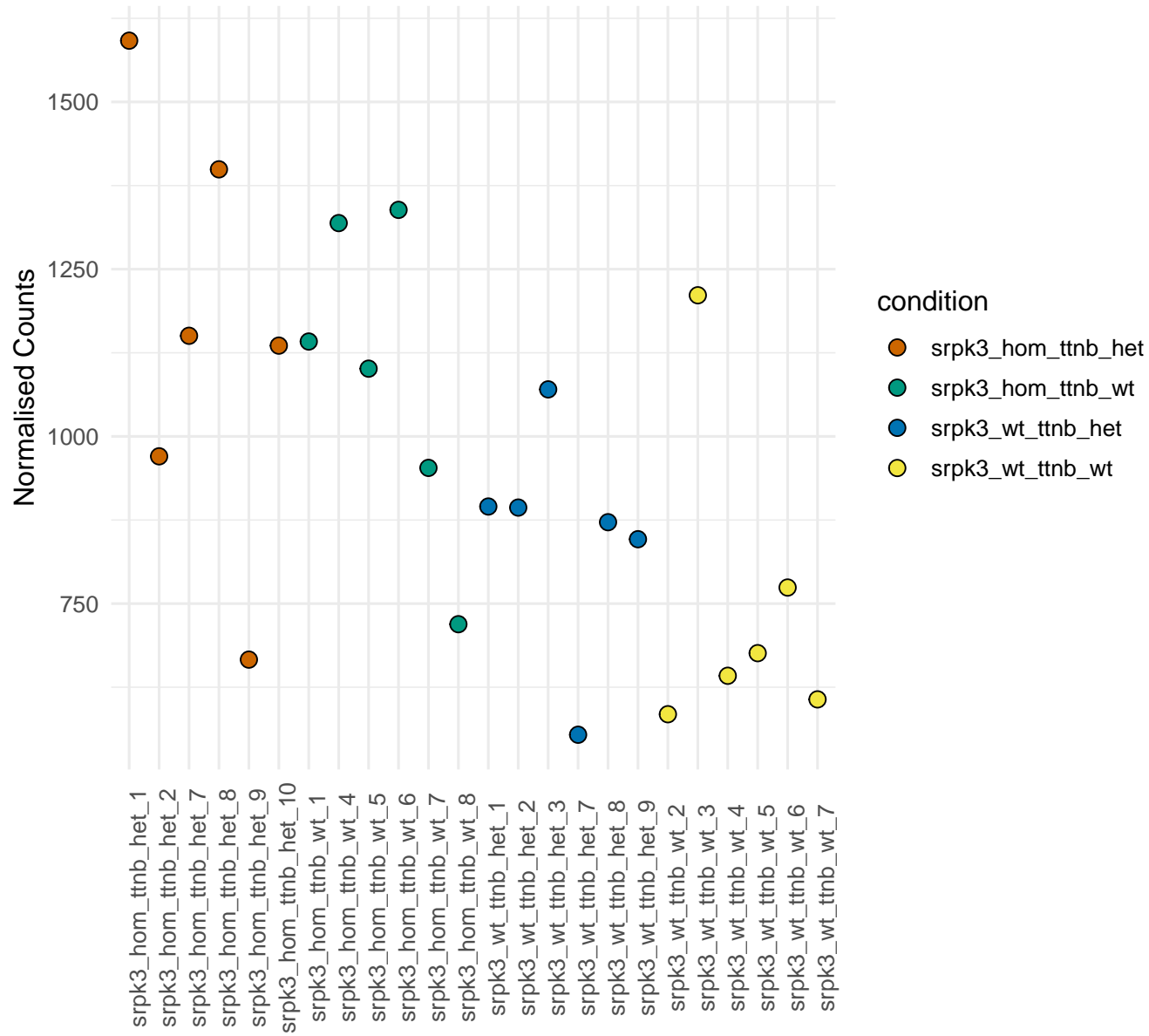
Normalised Counts



ENSDARG00000043719 / c3a.6

1:56036644-56080165

p = 0.0149

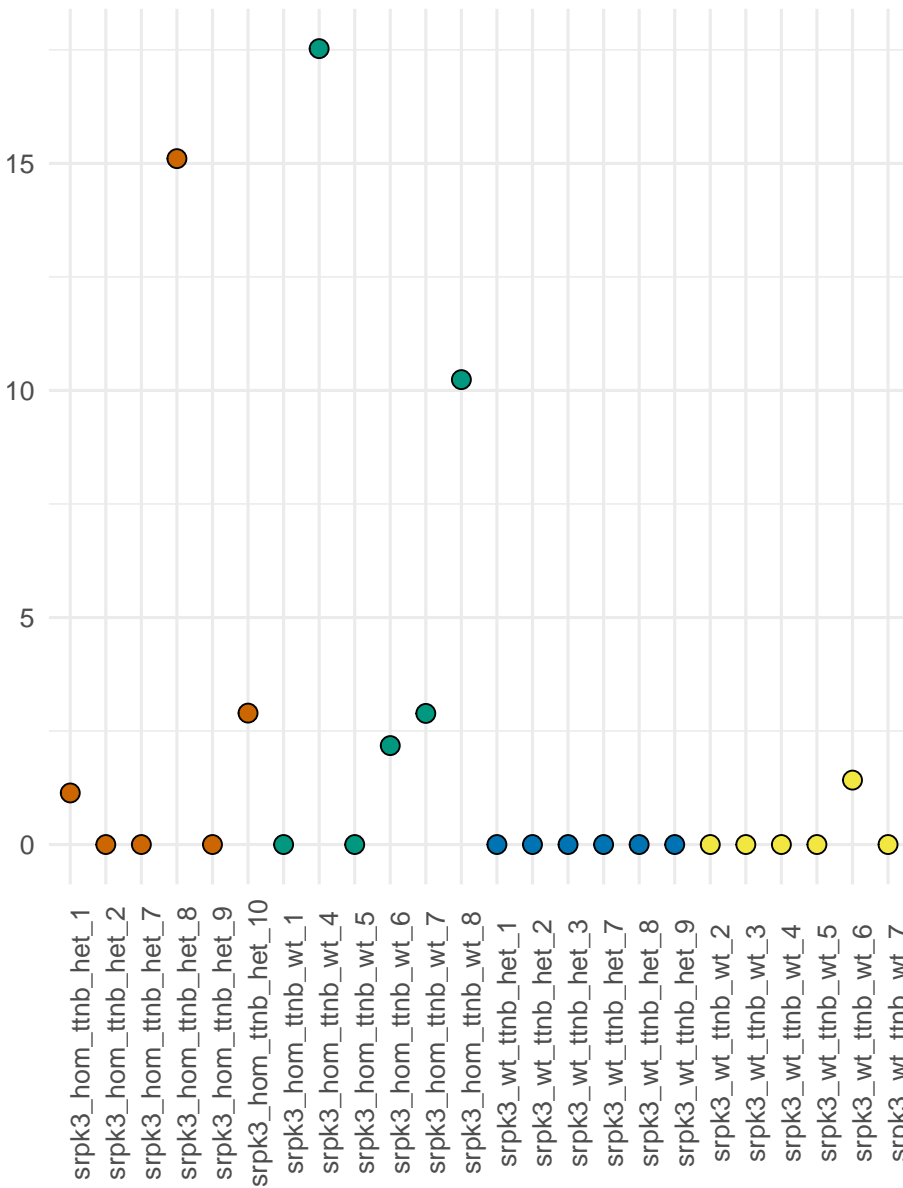


ENSDARG00000096363 / BX927298.1

1:58160151-58173589

p = 0.015

Normalised Counts



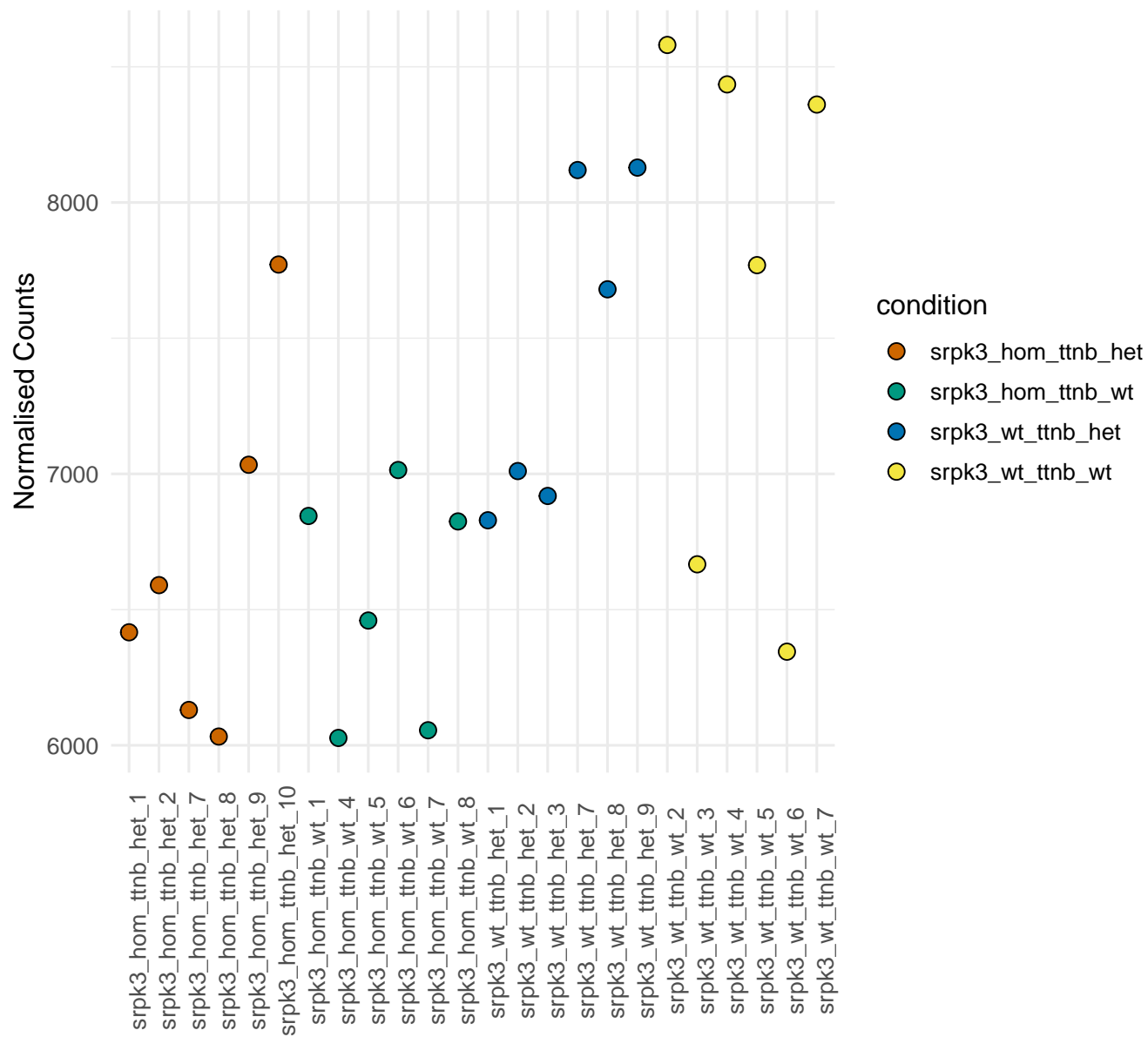
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

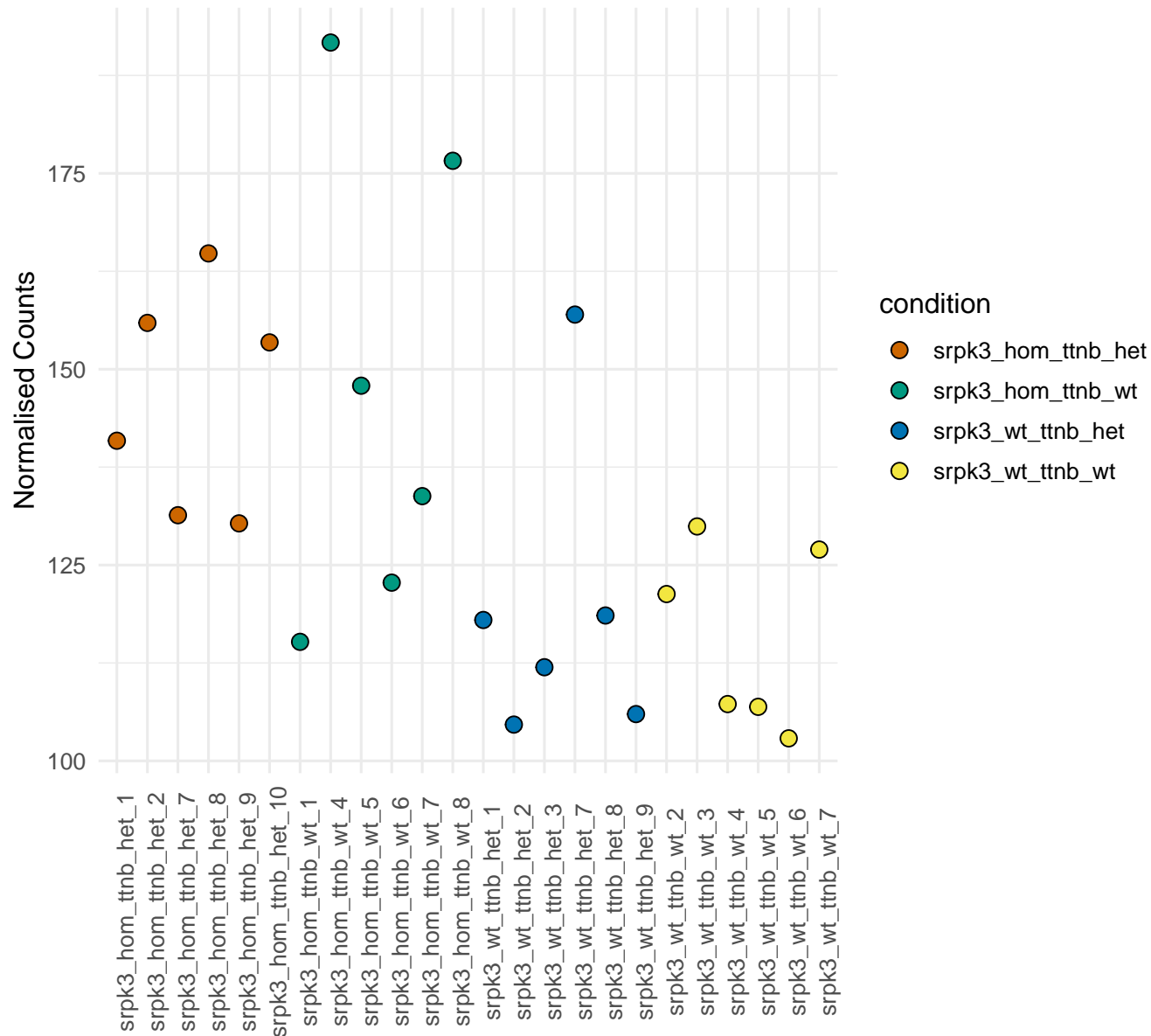
ENSDARG00000012422 / col11a2

19:7179740-7225206

p = 0.015



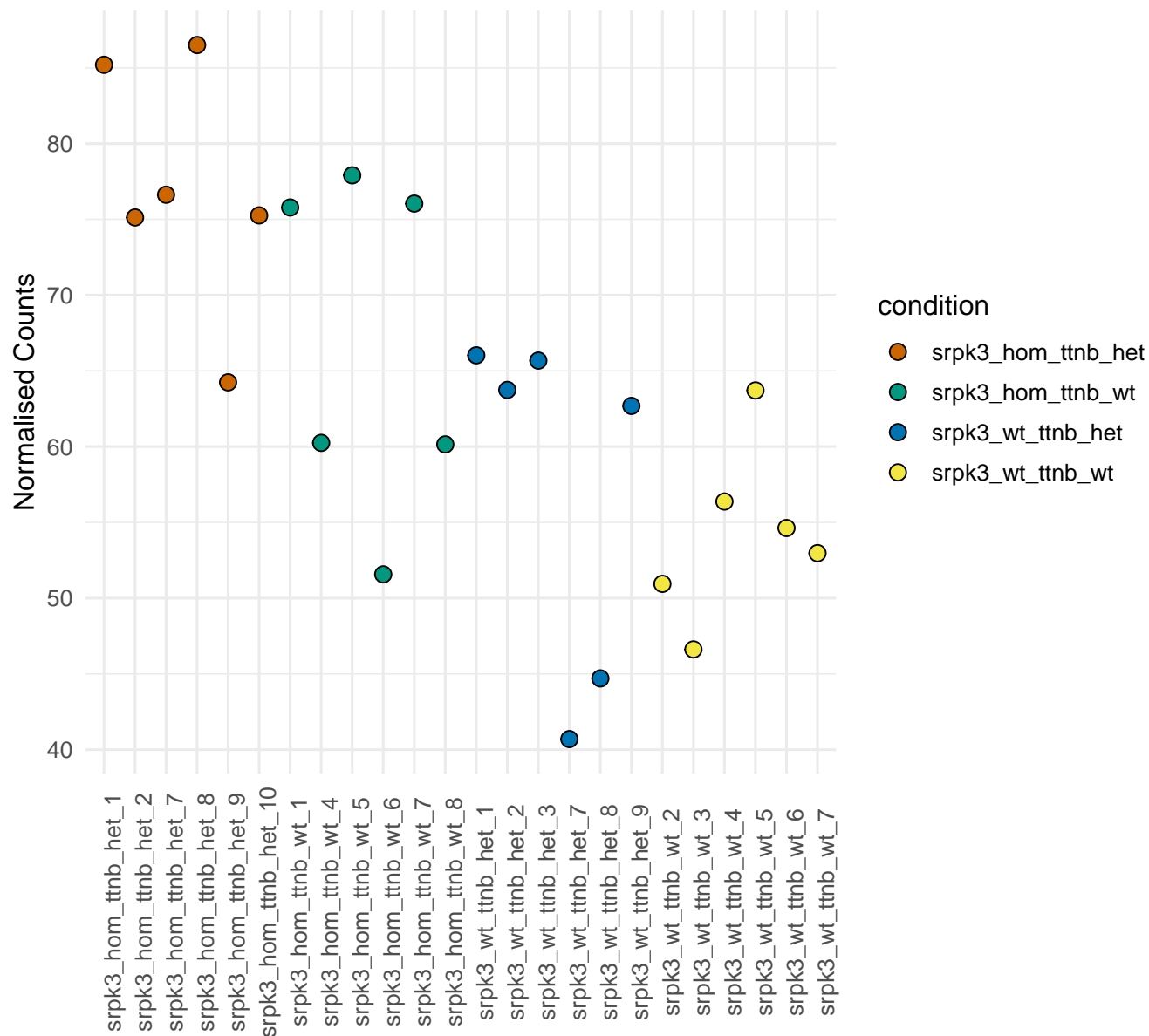
ENSDARG00000063646 / Inpa
9:2041535-2045511
p = 0.015



ENSDARG00000001712 / si:ch211-247n2.1

11:8303941-8350945

p = 0.015

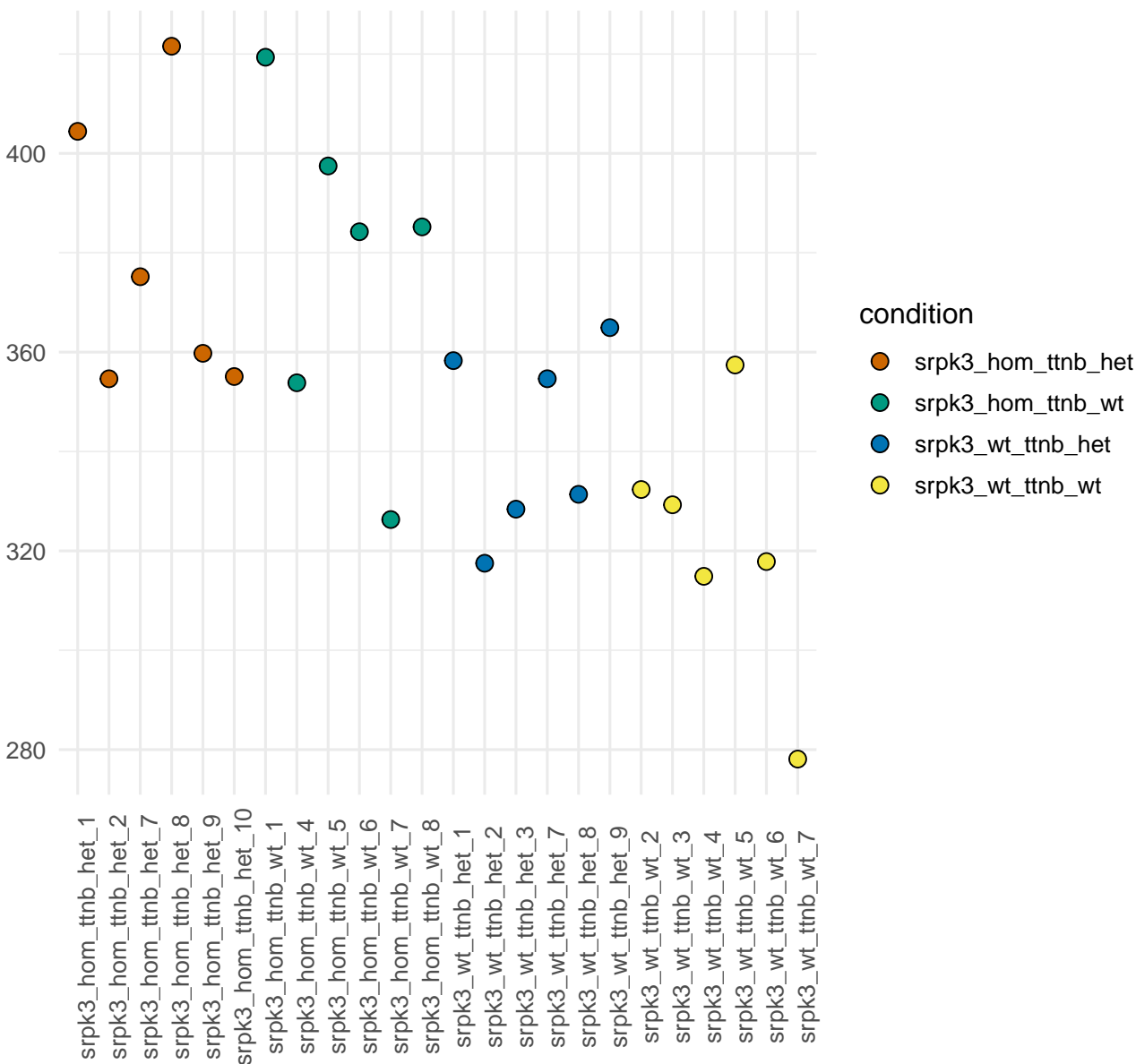


ENSDARG00000008703 / apbh

8:53747925-53773539

p = 0.0151

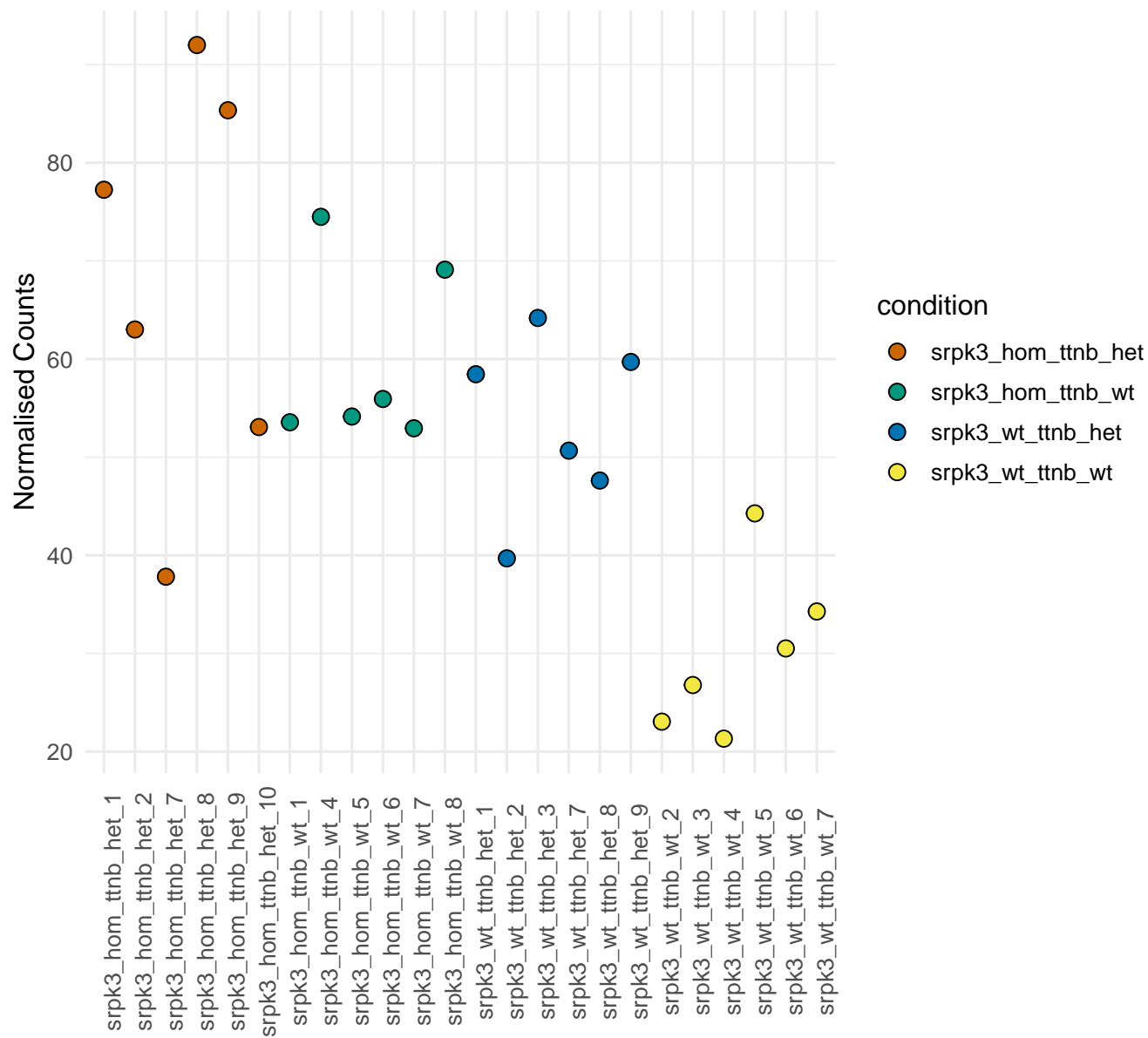
Normalised Counts



ENSDARG00000088539 / ponzr2

10:22123831-22127942

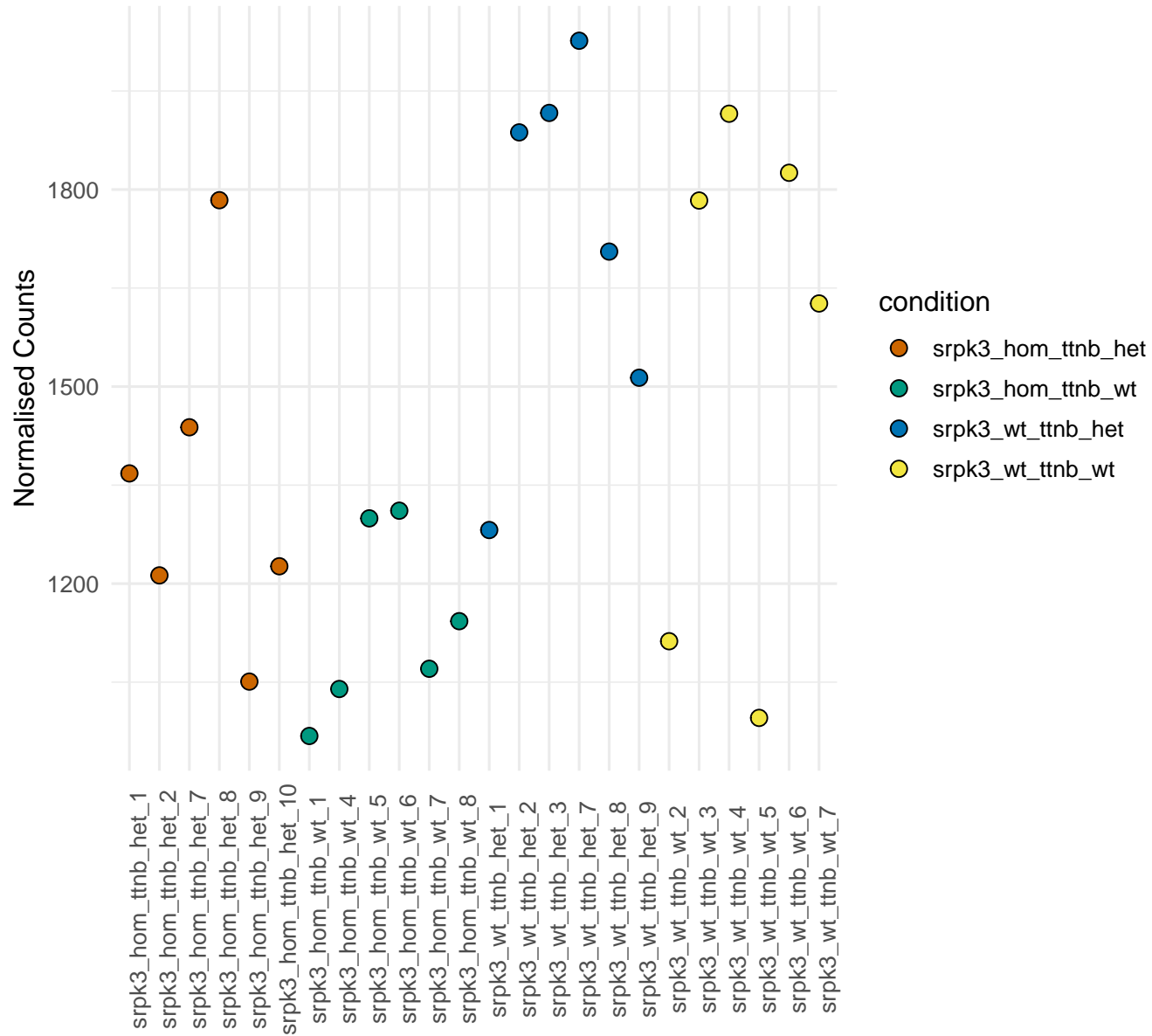
p = 0.0151



ENSDARG00000028507 / itgb4

8:13106760-13159587

p = 0.0155



ENSDARG00000067524 / fut9b

8:3307765-3413237

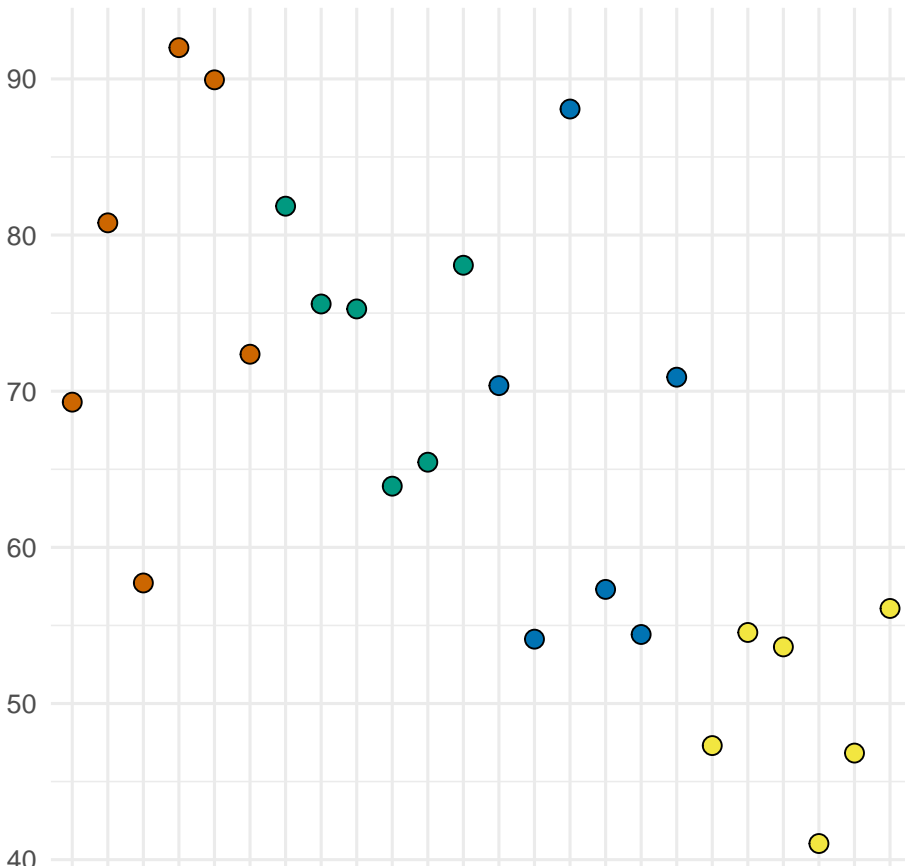
p = 0.0156

Normalised Counts

condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

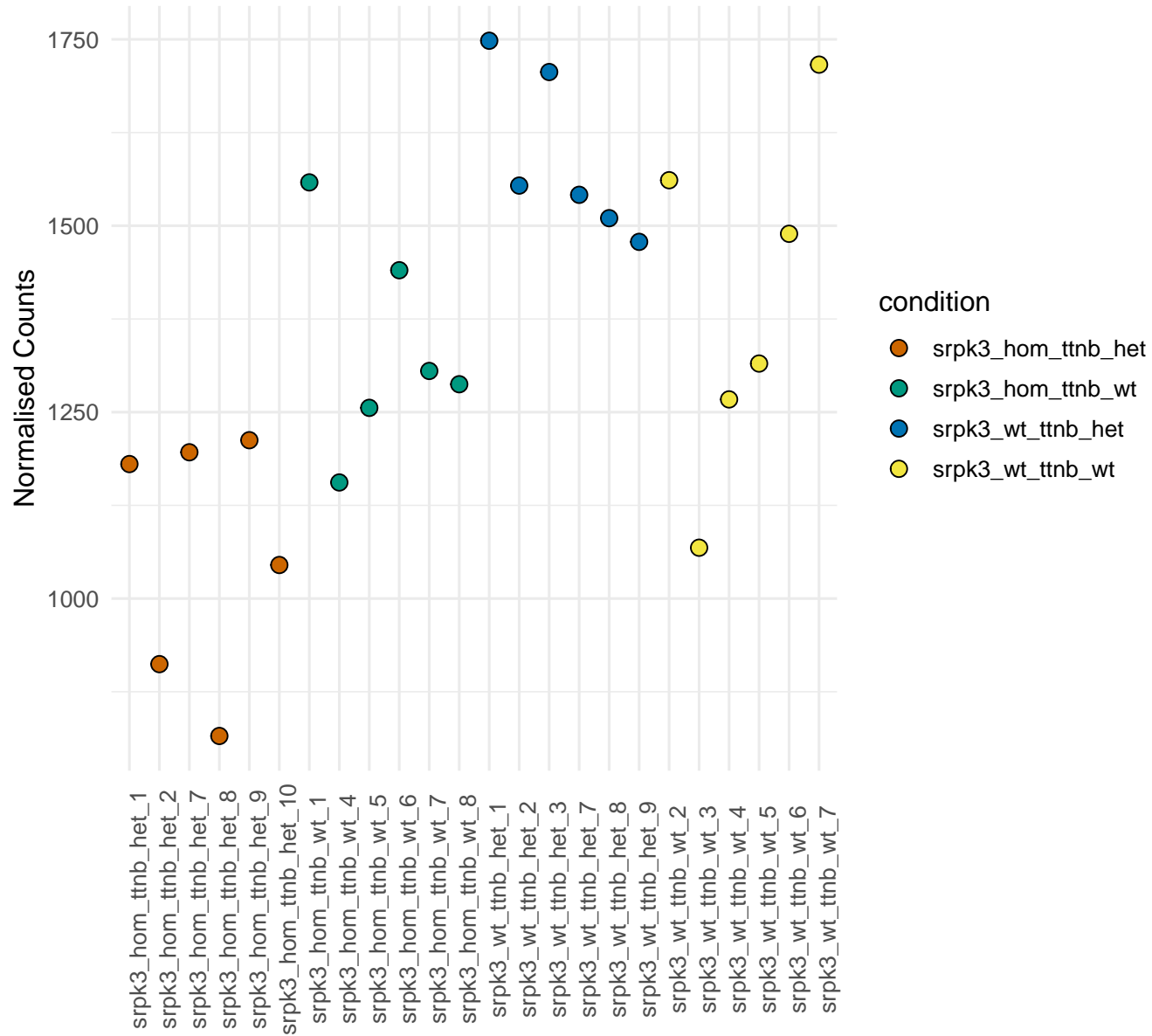
srpk3_hom_ttnb_het_1
srpk3_hom_ttnb_het_2
srpk3_hom_ttnb_het_7
srpk3_hom_ttnb_het_8
srpk3_hom_ttnb_het_9
srpk3_hom_ttnb_het_10
srpk3_hom_ttnb_wt_1
srpk3_hom_ttnb_wt_4
srpk3_hom_ttnb_wt_5
srpk3_hom_ttnb_wt_6
srpk3_hom_ttnb_wt_7
srpk3_hom_ttnb_wt_8
srpk3_wt_ttnb_het_1
srpk3_wt_ttnb_het_2
srpk3_wt_ttnb_het_3
srpk3_wt_ttnb_het_7
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



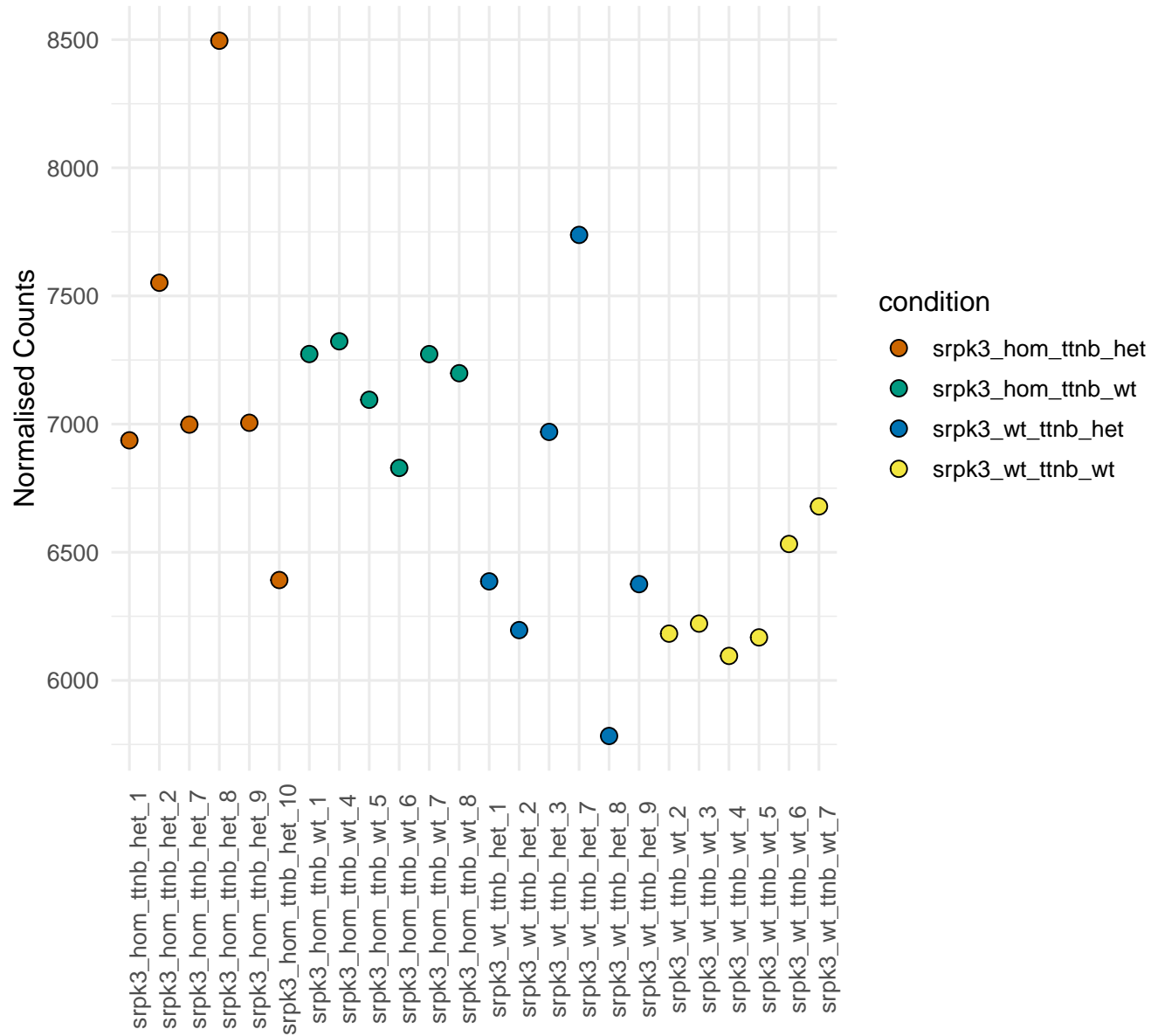
ENSDARG00000035859 / angptl4

2:24536762-24542518

p = 0.0156



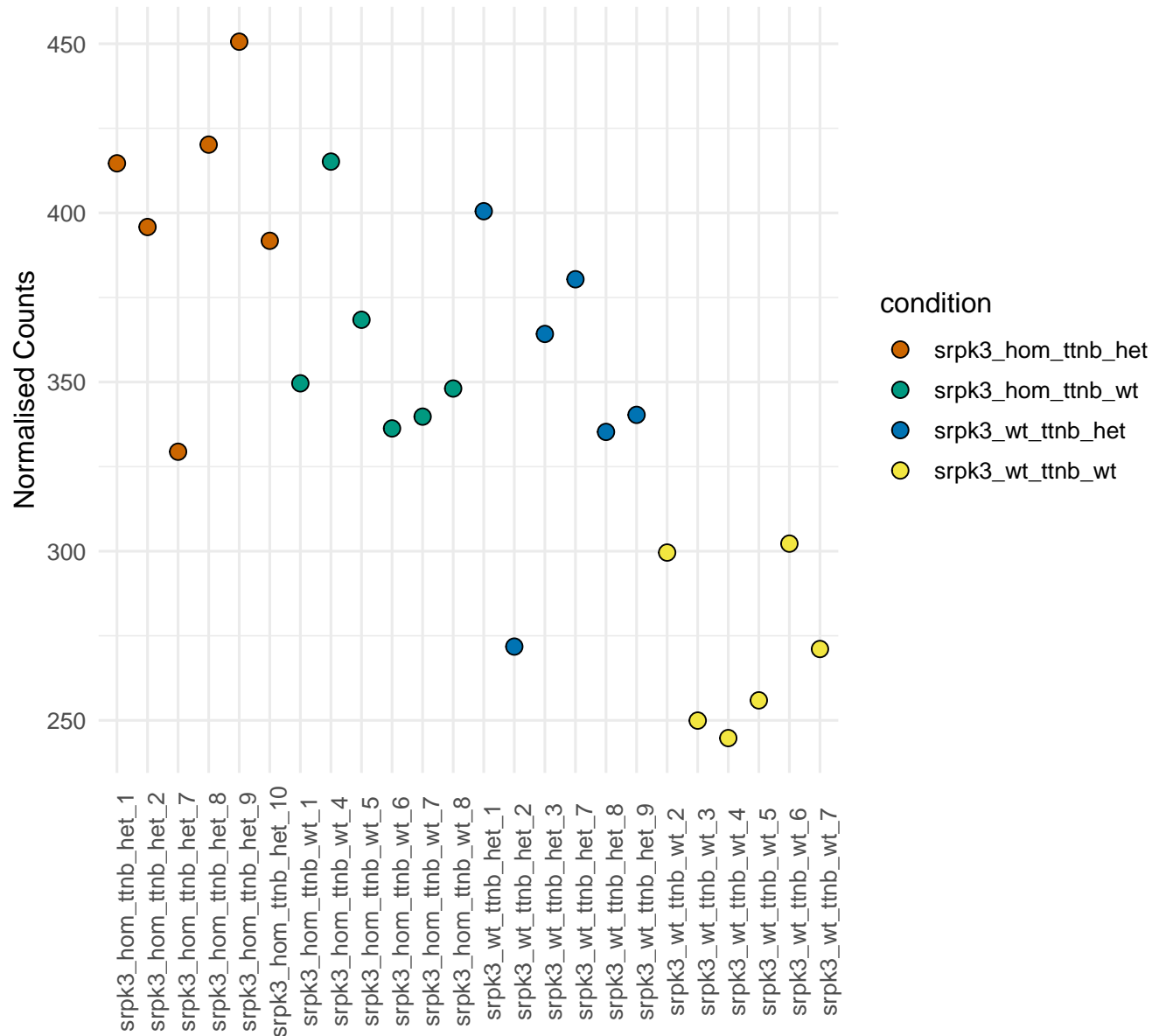
ENSDARG00000054191 / pgk1
21:37445871-37463555
p = 0.0157



ENSDARG00000040628 / zgc:110333

15:42560354-42575208

p = 0.0157

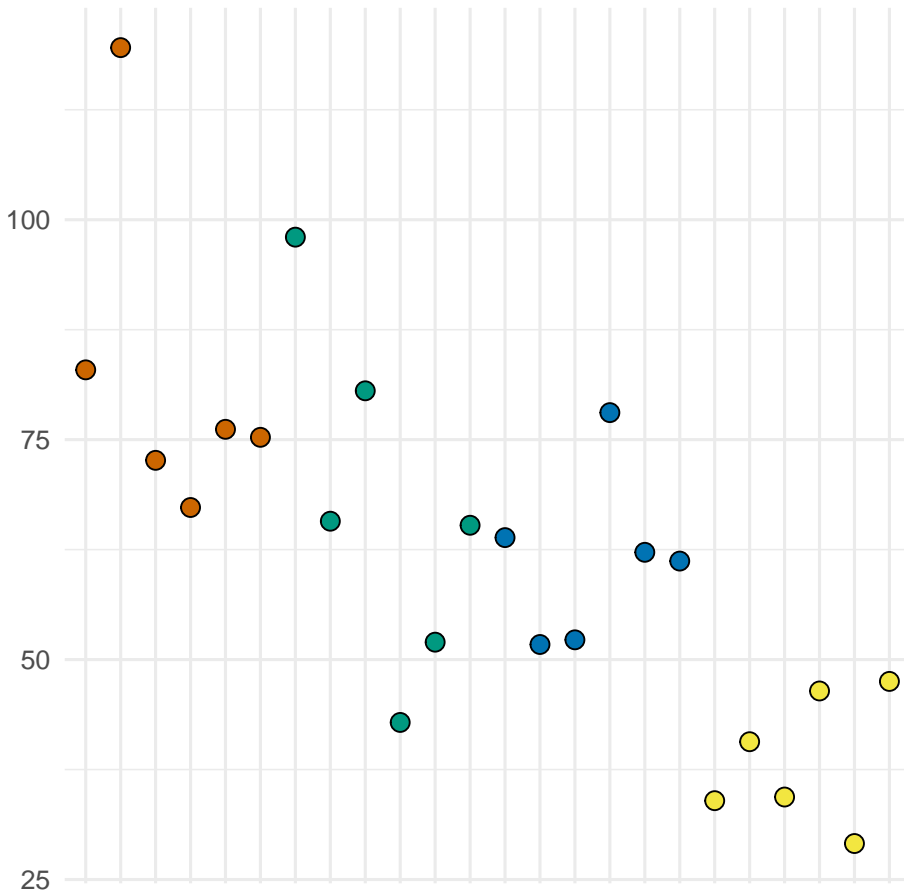


ENSDARG00000102929 / C18H19orf12

7:45992048-45993499

p = 0.0157

Normalised Counts



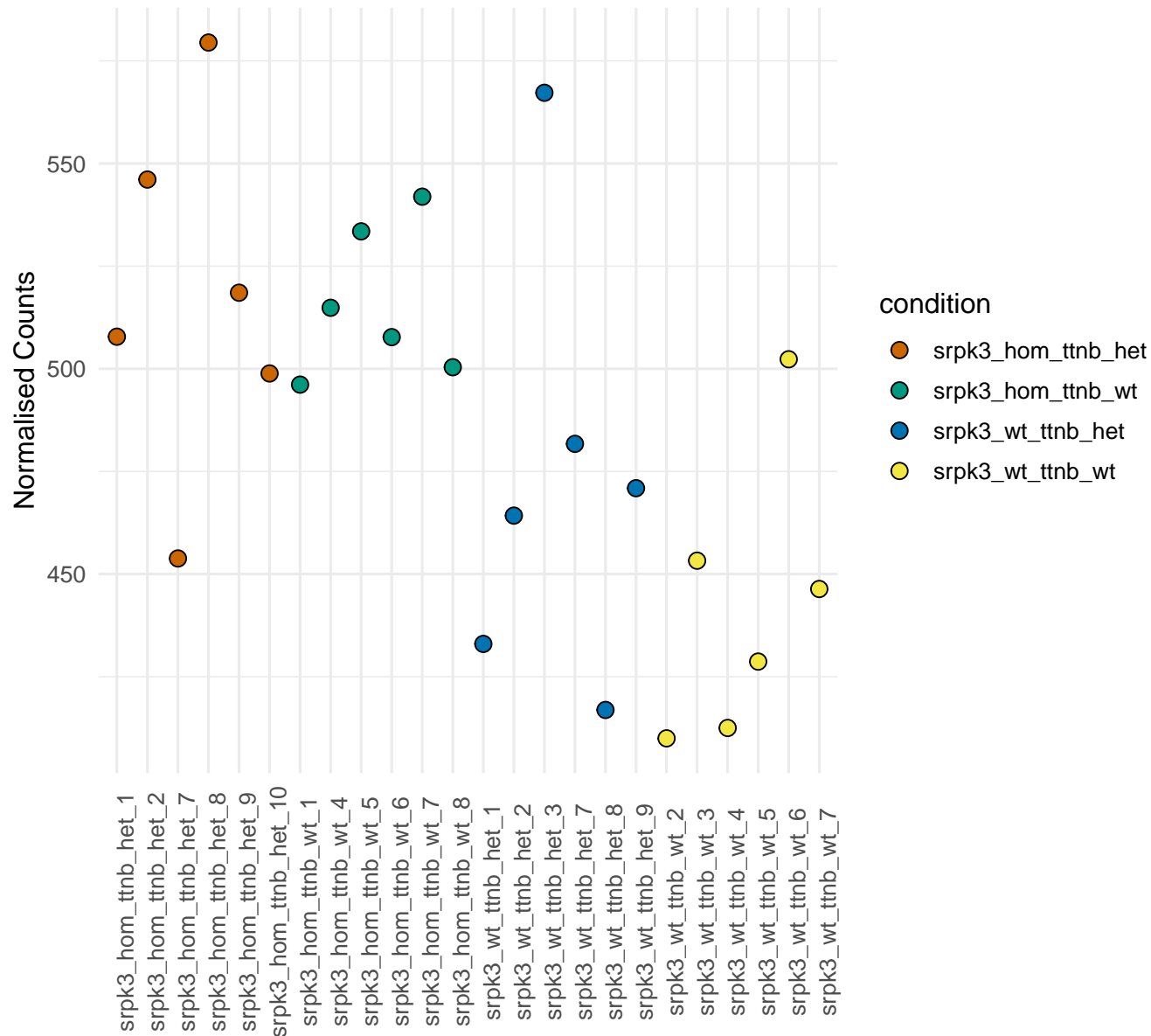
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000042336 / *impdh1a*

18:8805575–8842818

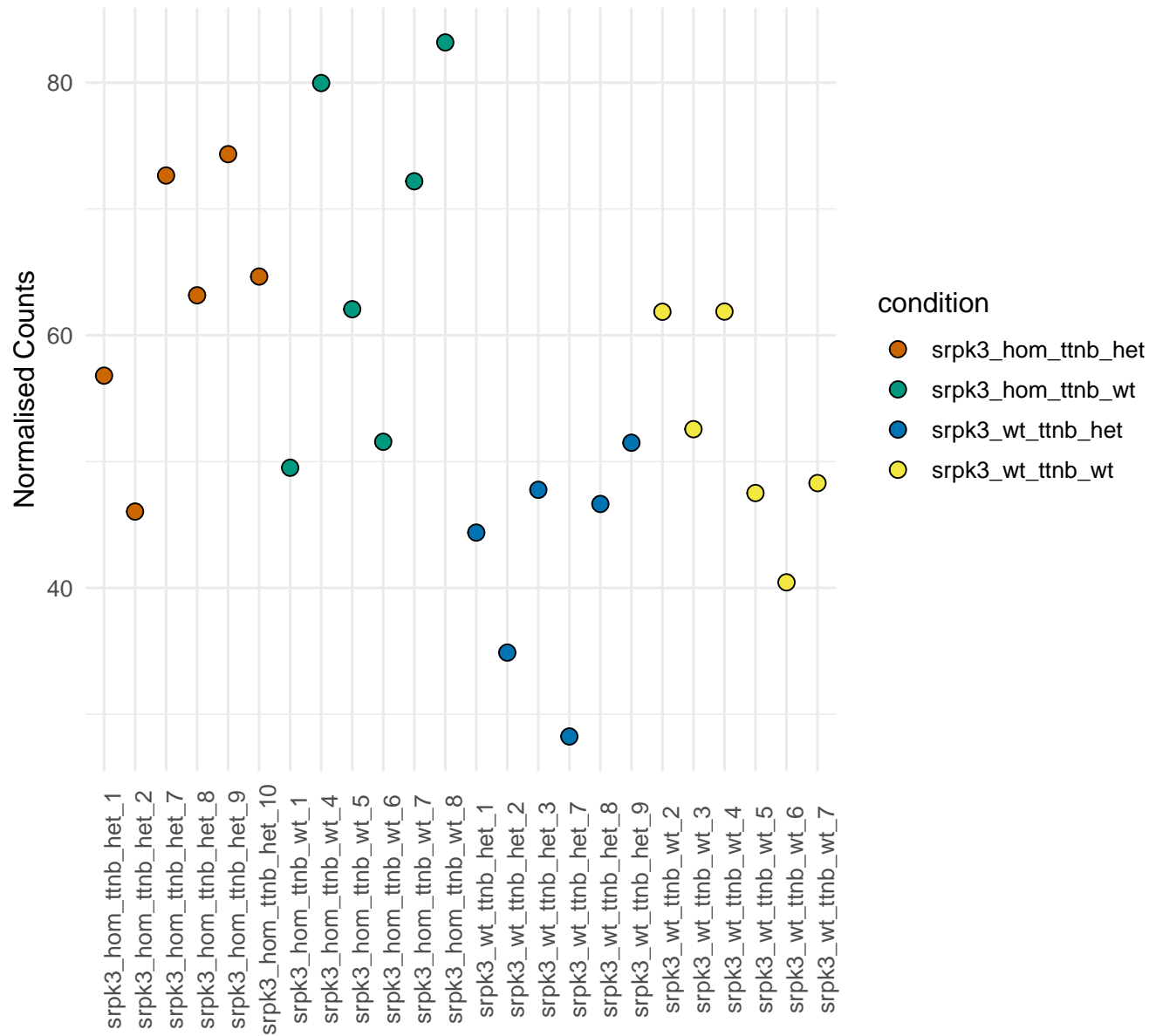
p = 0.0157



ENSDARG00000001776 / stim2b

7:62320134-62439872

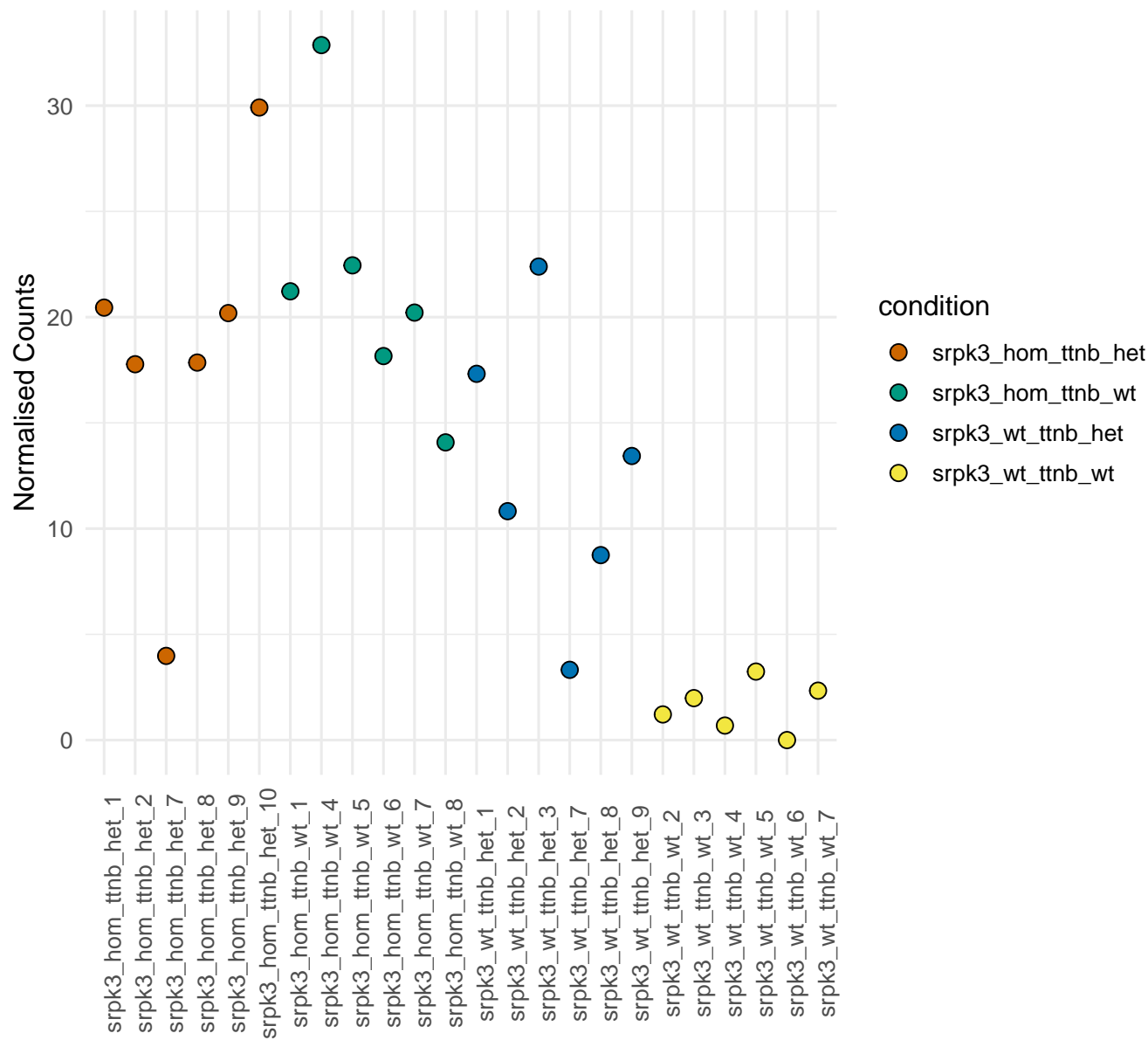
p = 0.0158



ENSDARG00000052626 / AL954655.1

12:46188692-46204837

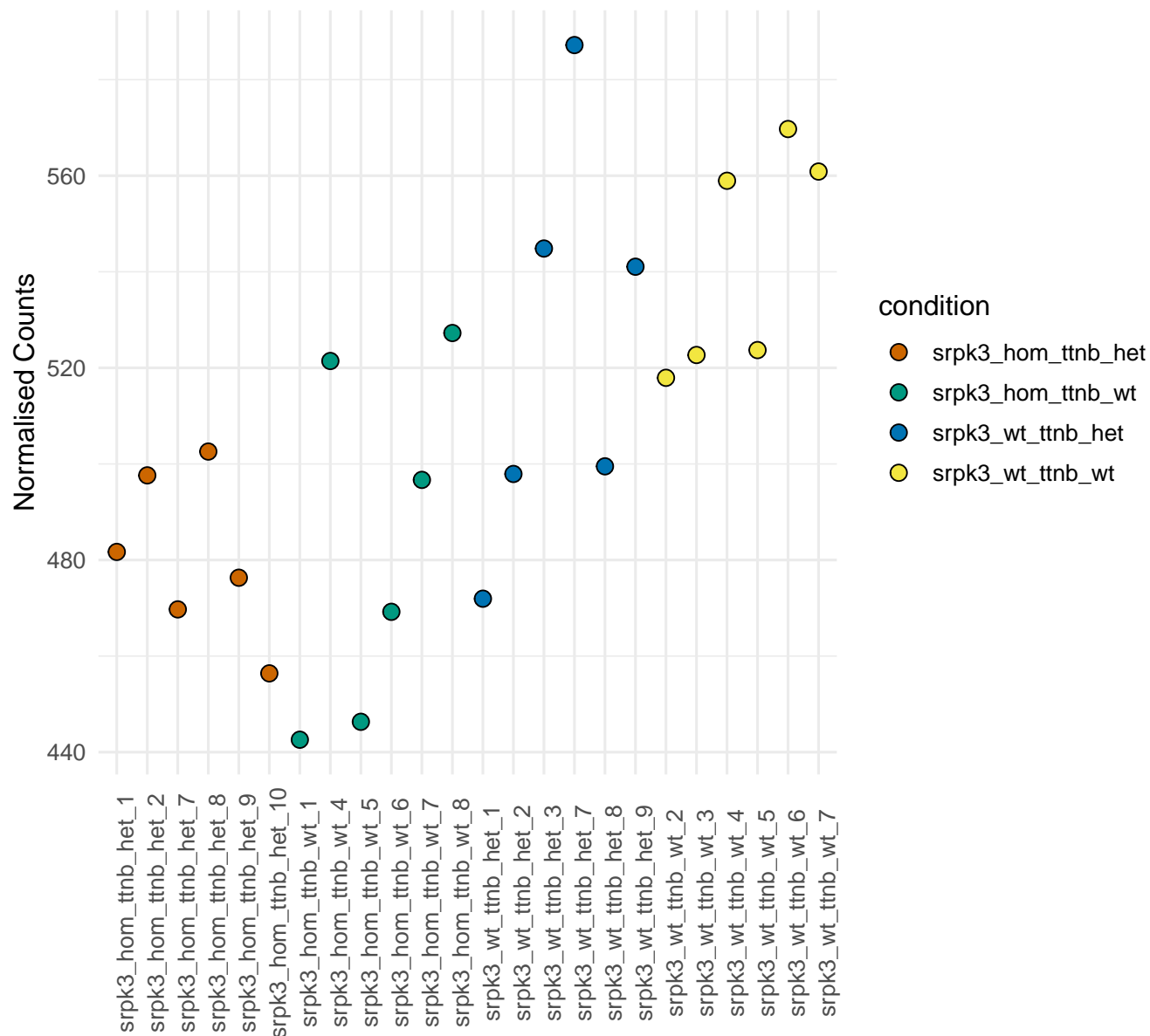
p = 0.0158



ENSDARG00000039430 / msl2b

24:26941197-26945390

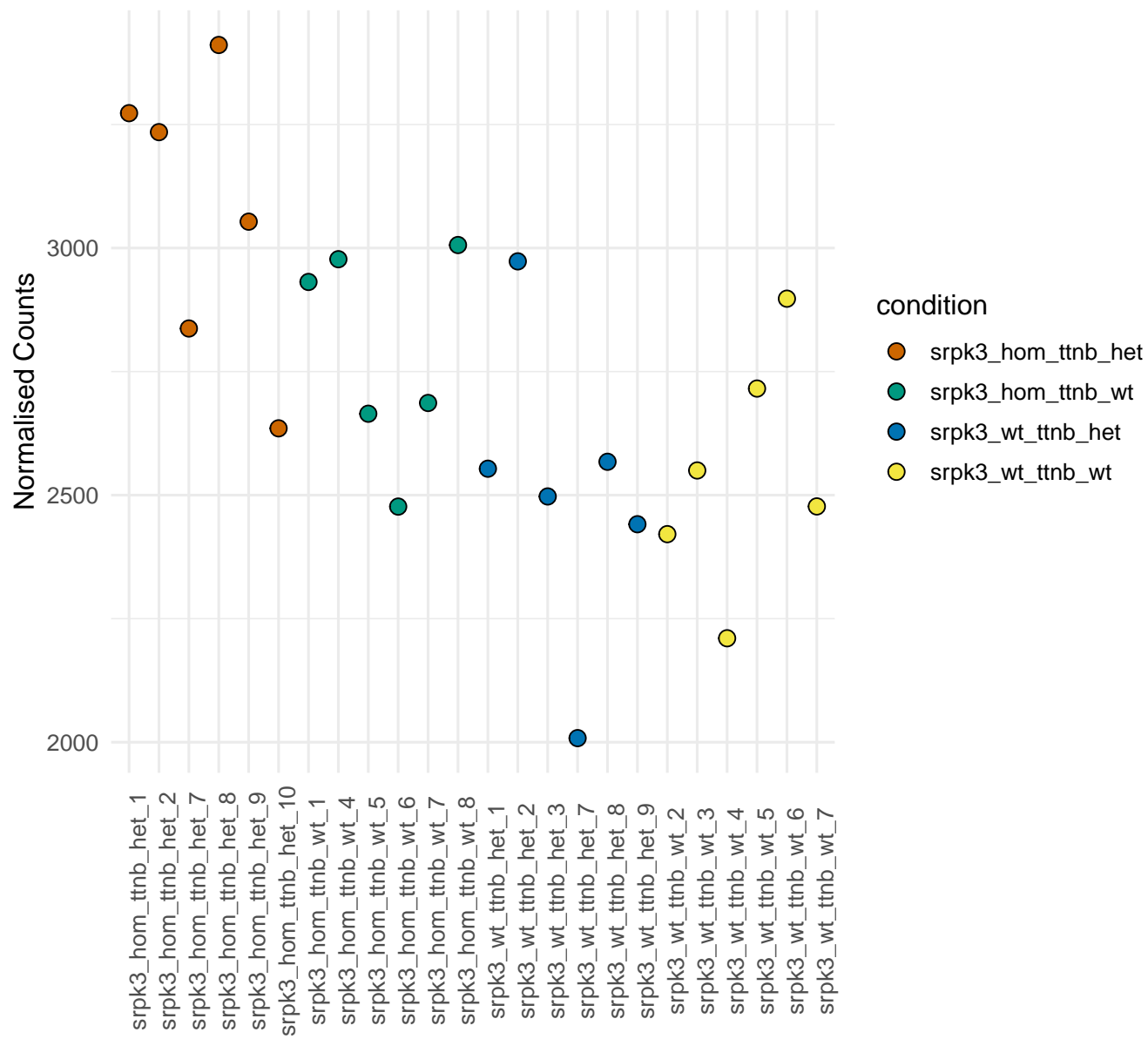
p = 0.0158



ENSDARG00000015887 / b2ml

8:50942240-50950549

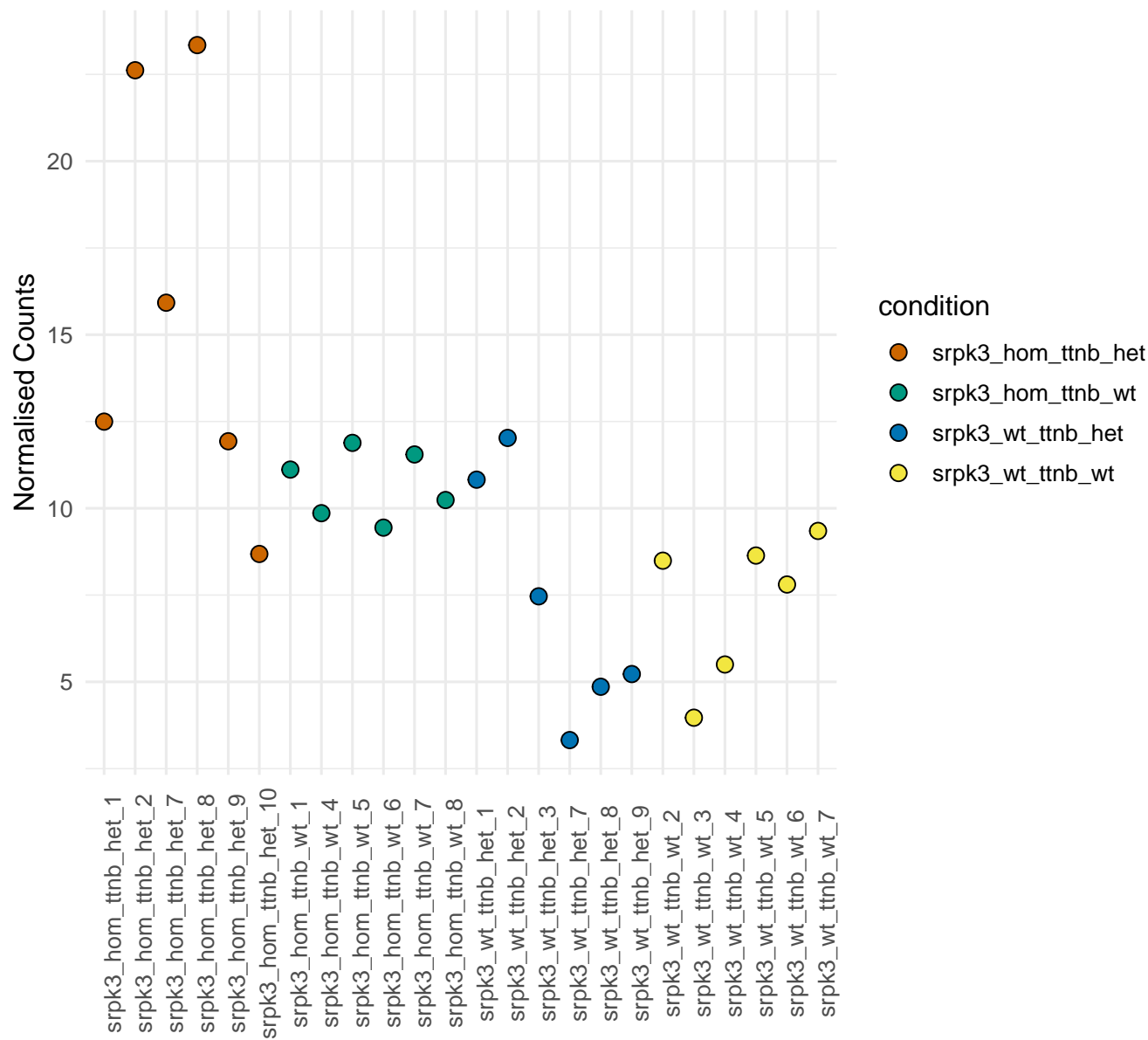
p = 0.0161



ENSDARG00000117384 / CABZ01084575.1

6:237924-245968

p = 0.0161

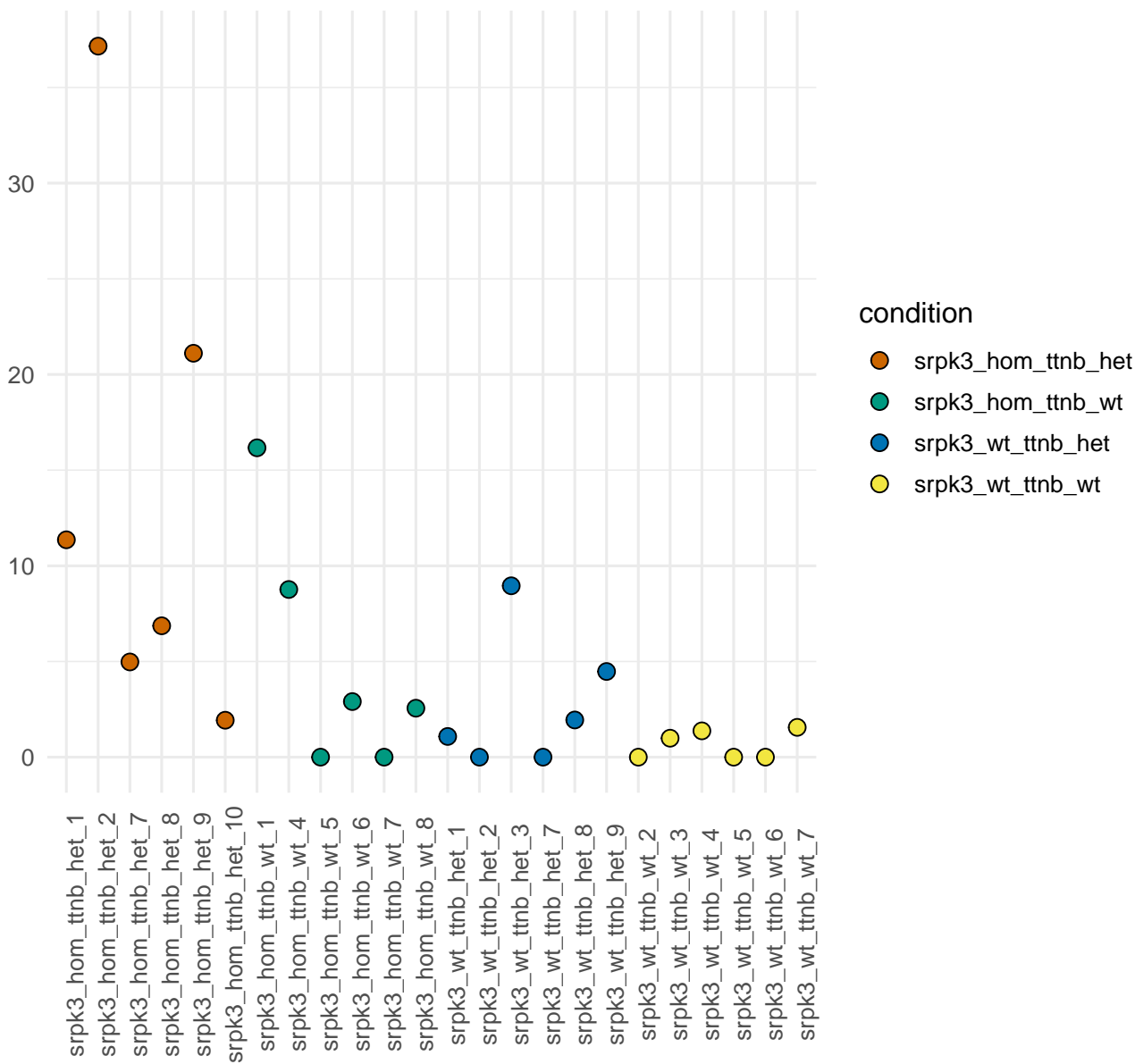


ENSDARG00000010729 / CABZ01073795.1

10:4367430-4375190

p = 0.0161

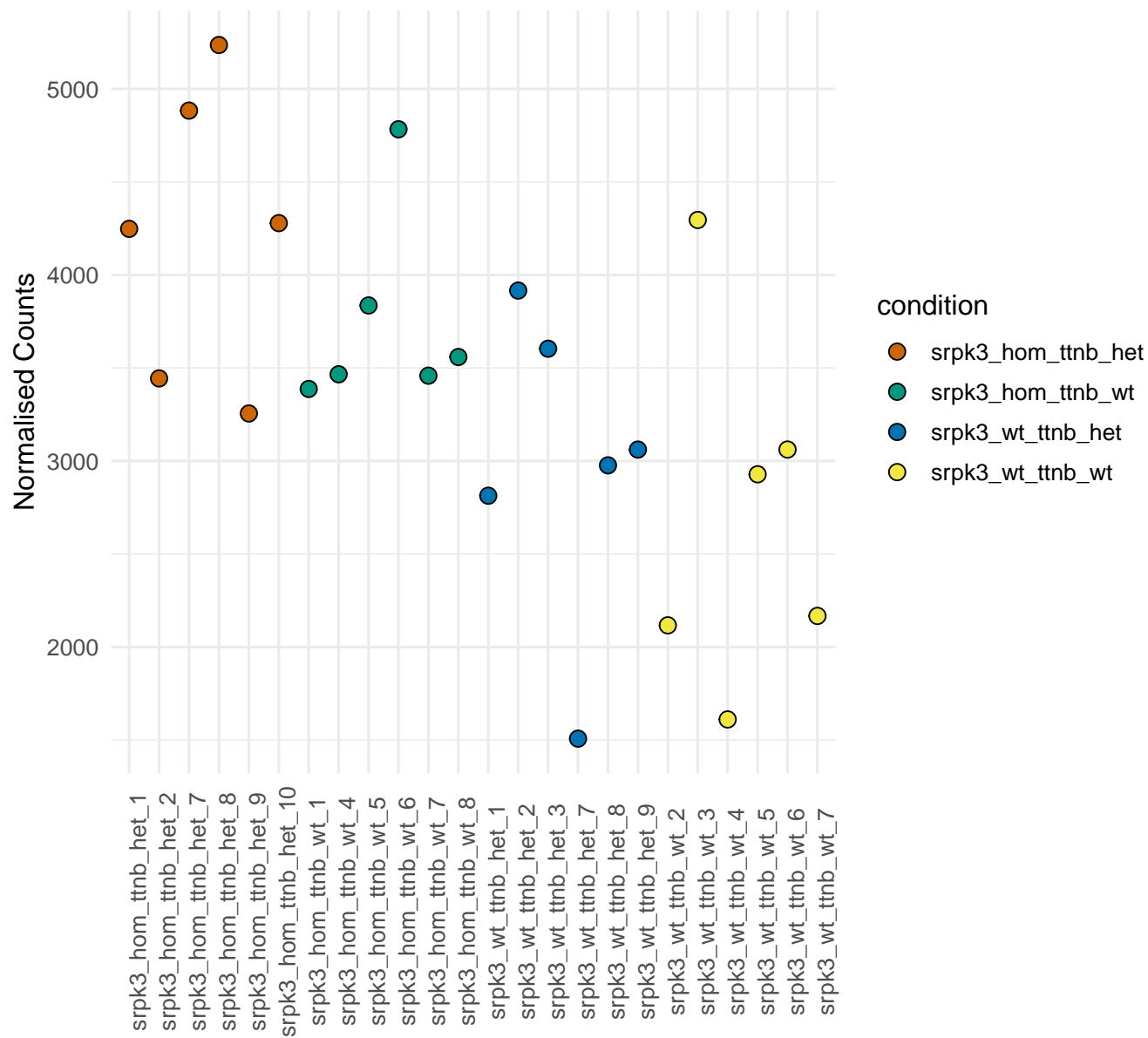
Normalised Counts



ENSDARG00000010312 / cp

22:38173960–38199988

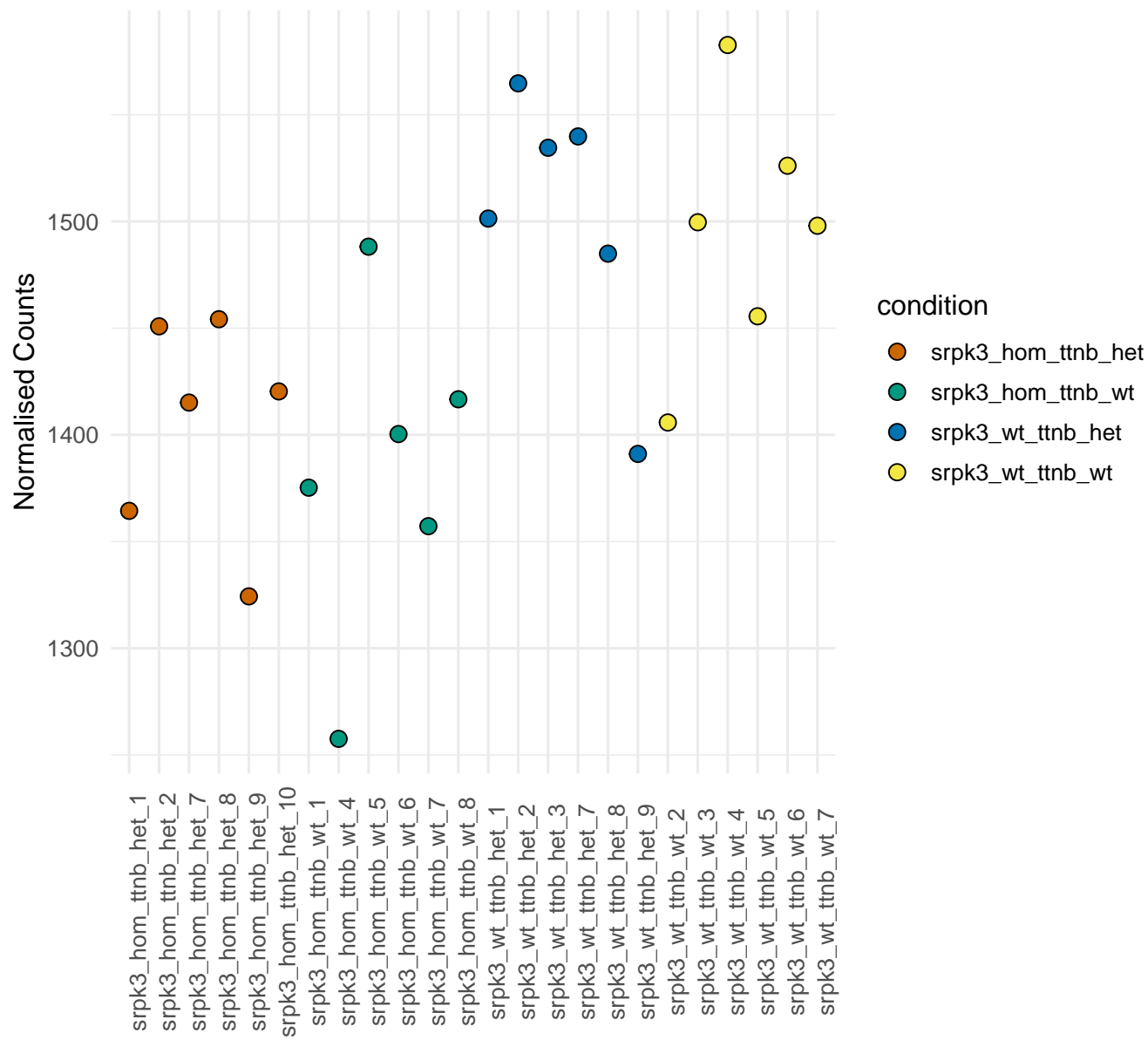
p = 0.0161



ENSDARG00000002305 / me3

9:34246384-34260214

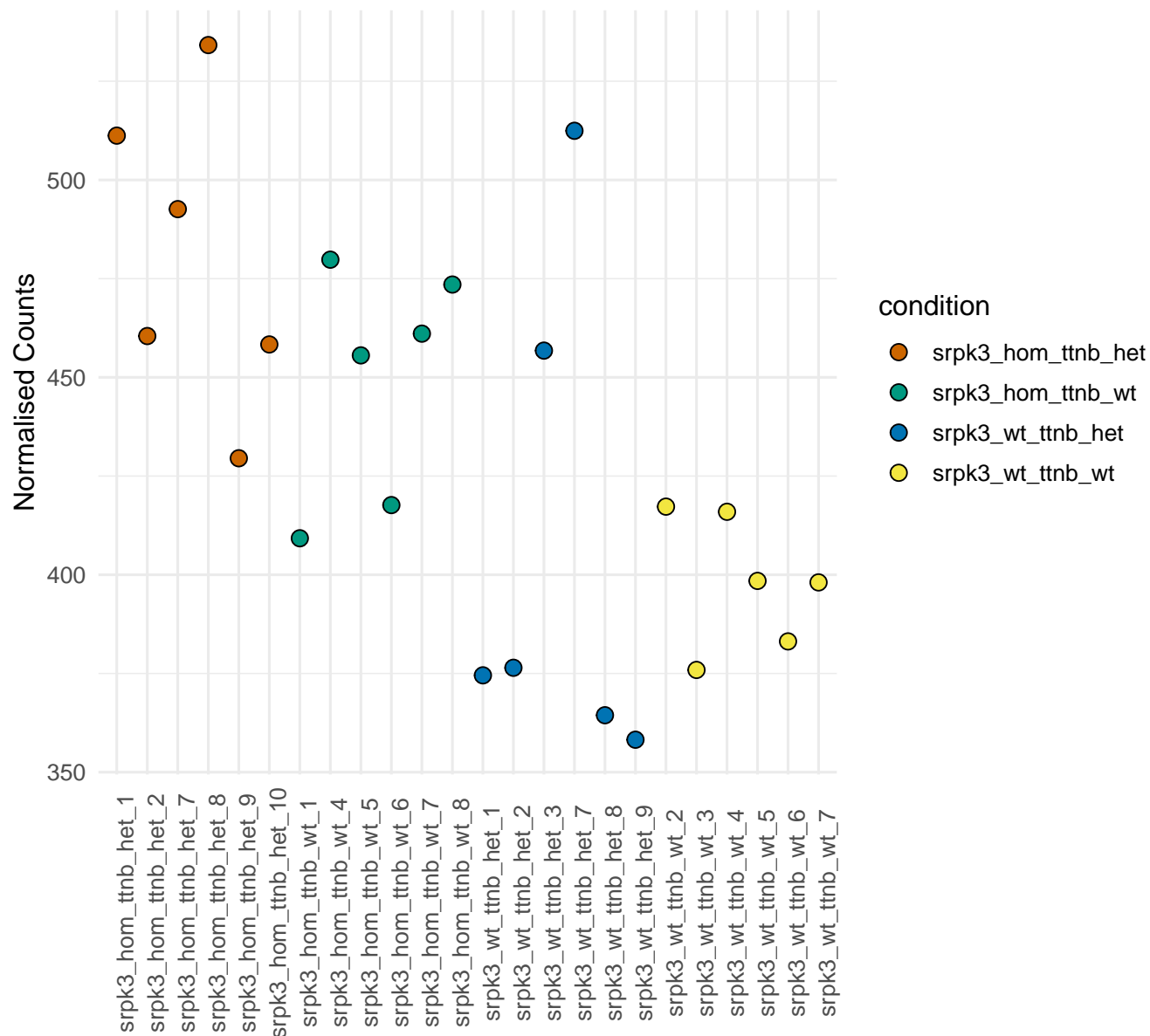
p = 0.0161



ENSDARG00000019117 / parvb

25:5035343-5063523

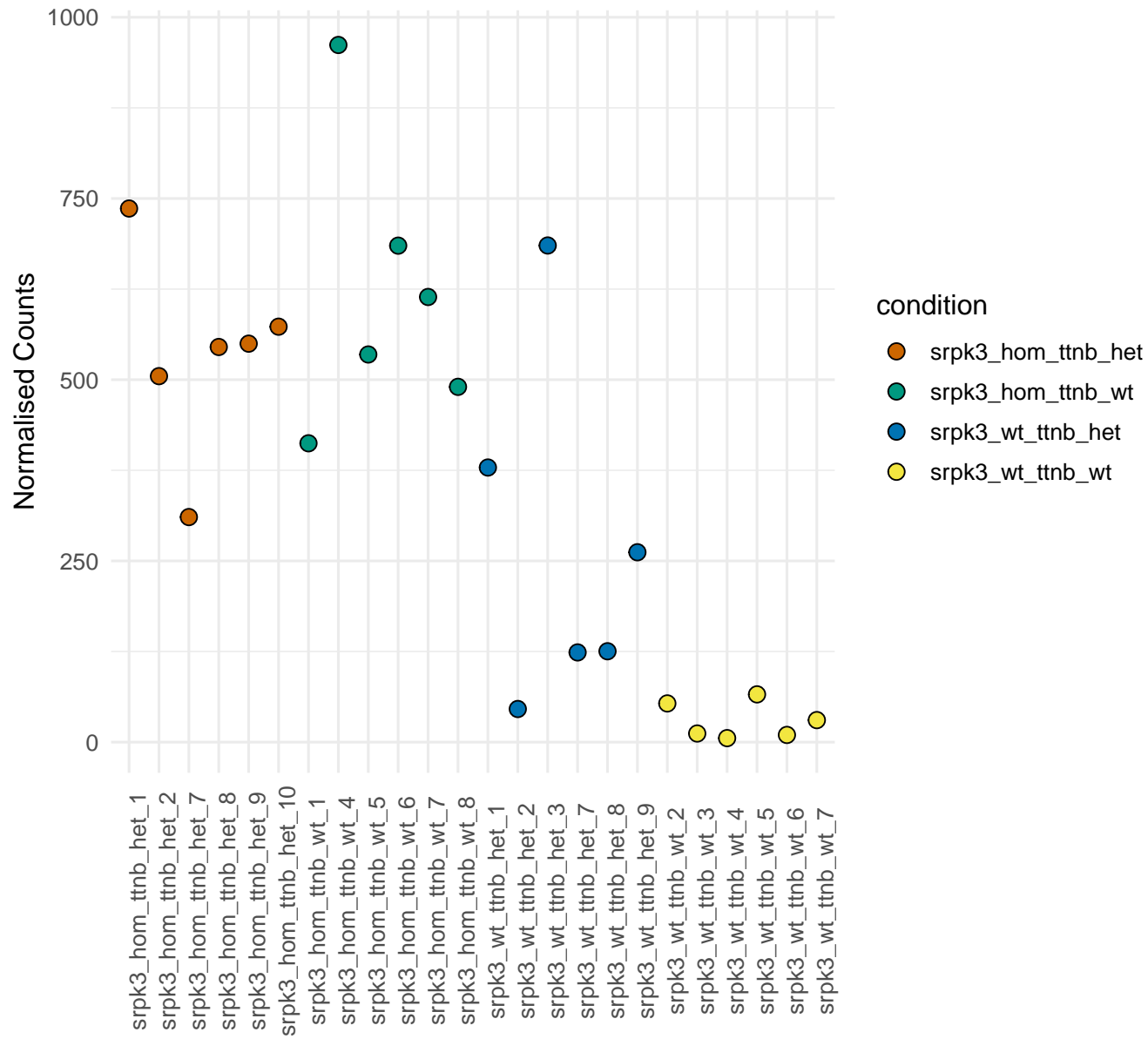
p = 0.0161



ENSDARG00000079227 / plekhs1

12:30517386–30523229

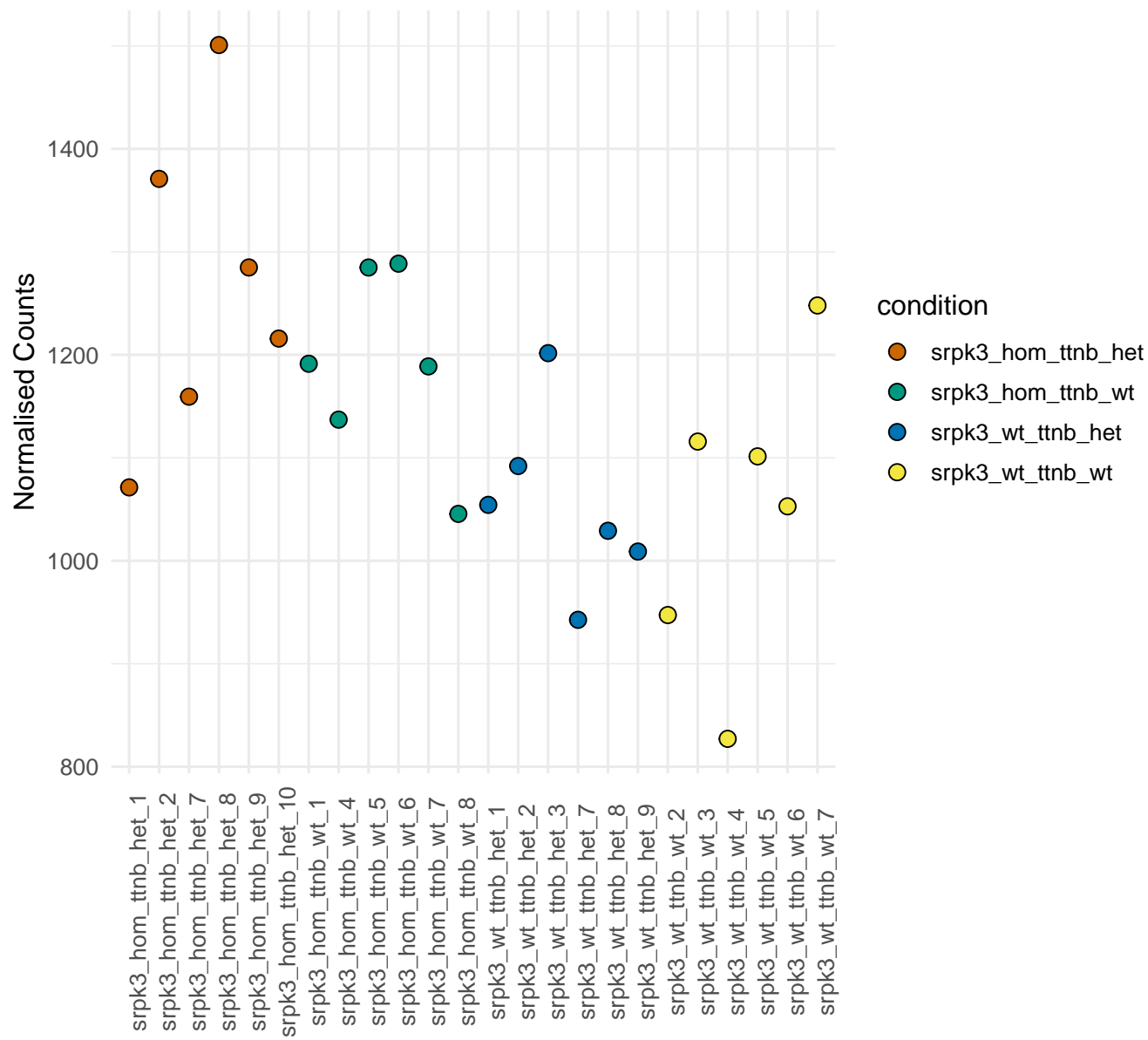
p = 0.0161



ENSDARG00000019360 / sec23b

6:6779114-6796687

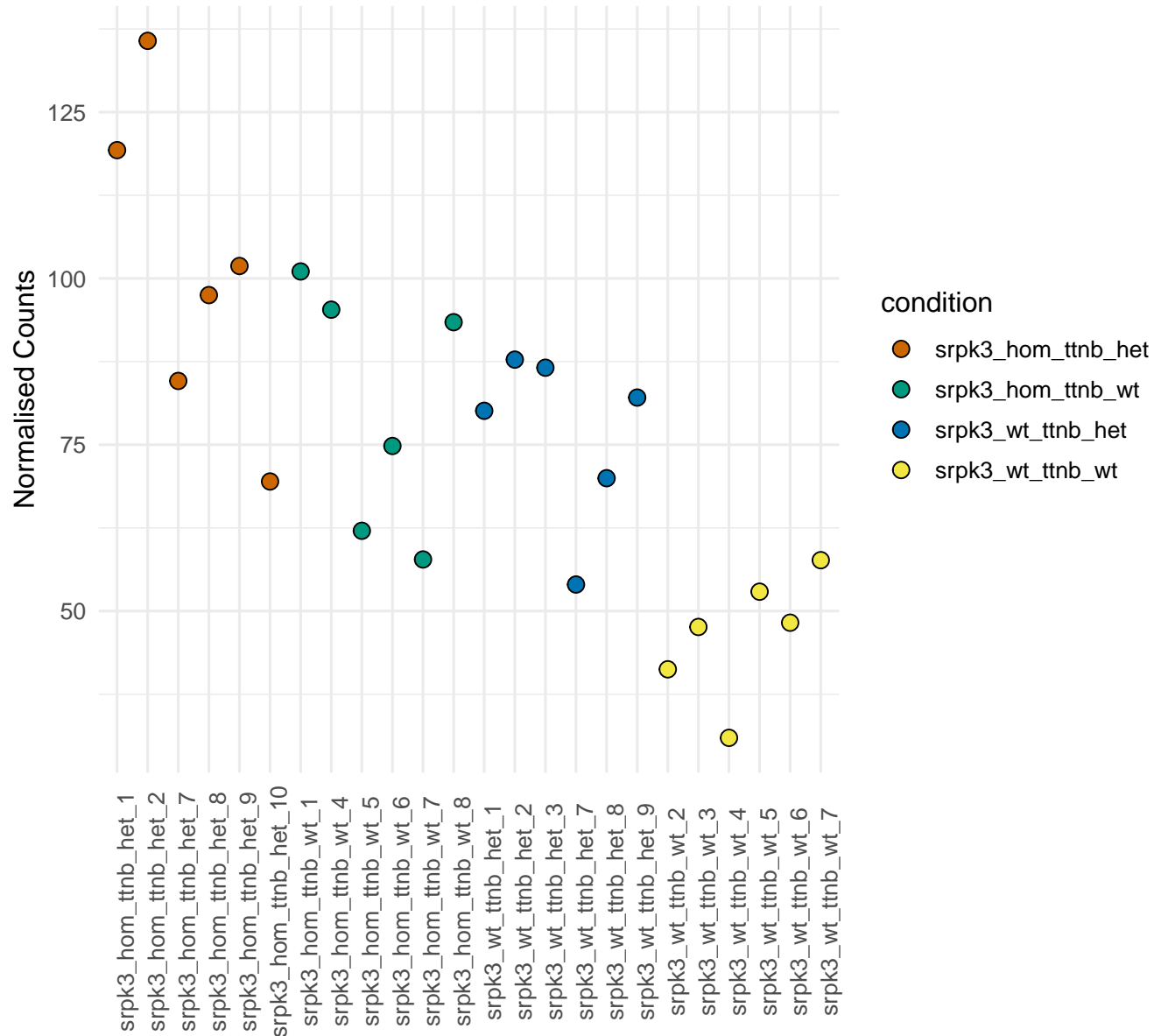
p = 0.0162



ENSDARG00000051819 / swap70a

7:67183718-67214972

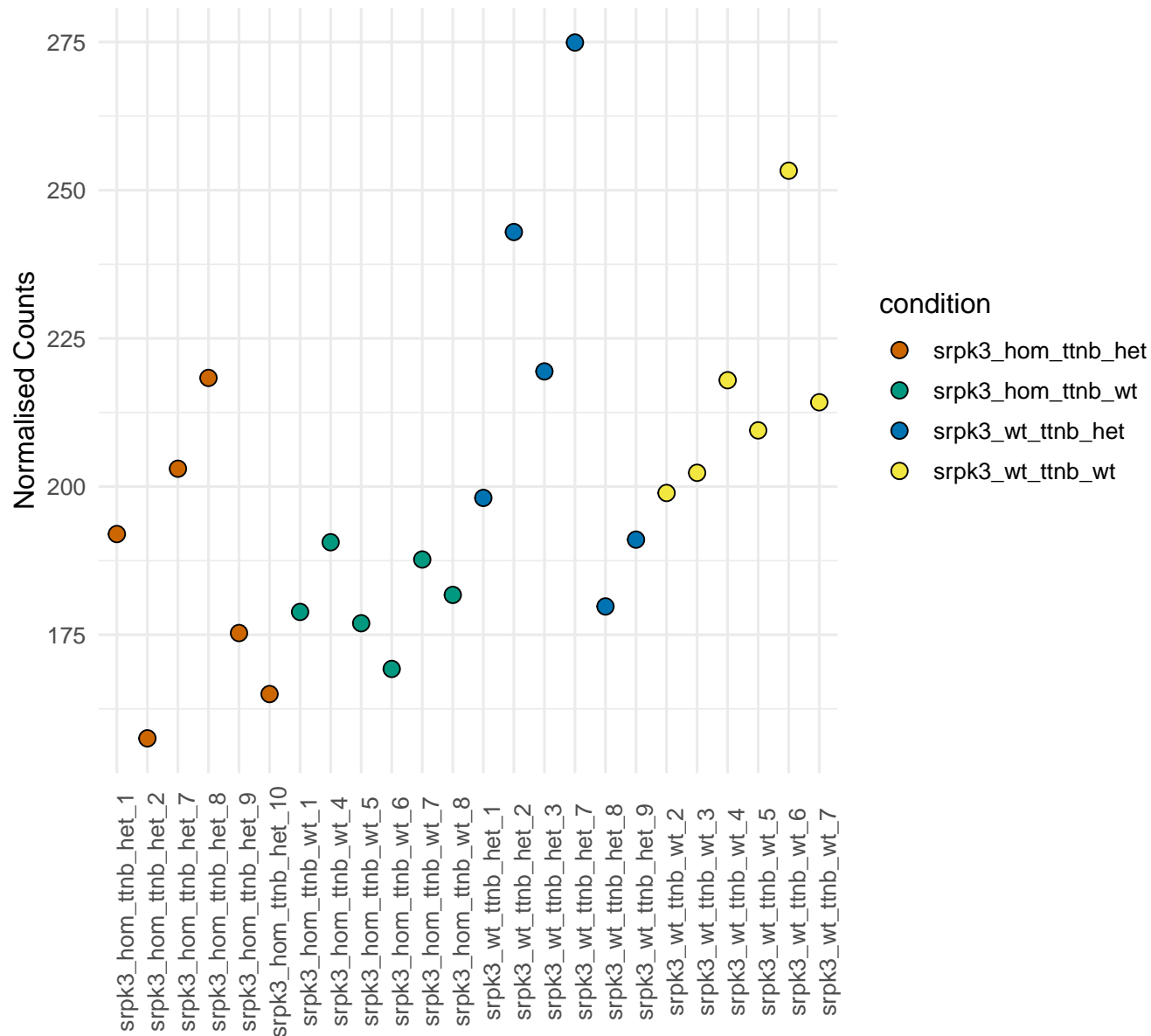
p = 0.0162



ENSDARG00000052000 / cav2

25:18556588–18561795

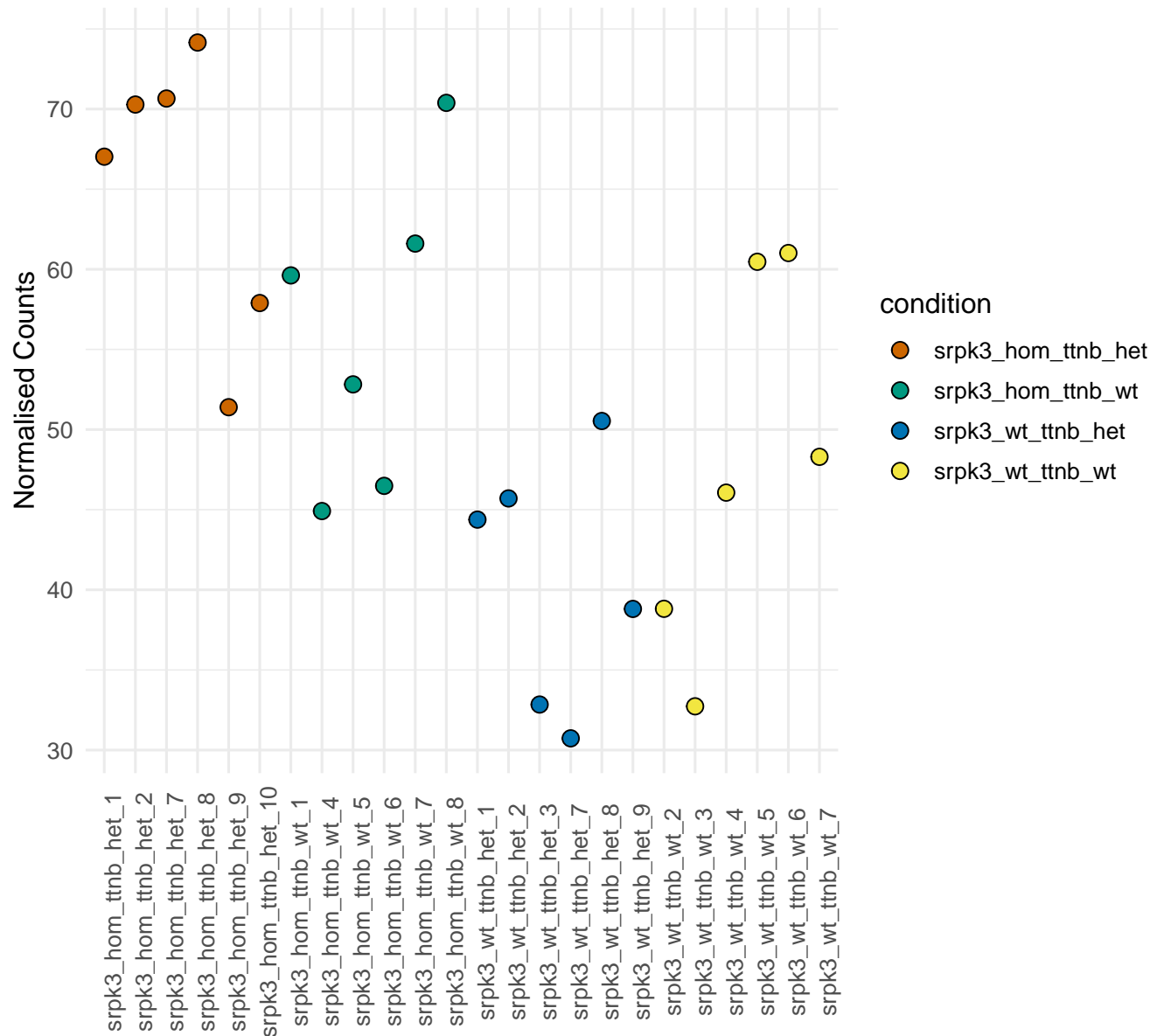
p = 0.0162



ENSDARG00000014651 / svilb

2:48817958–48826707

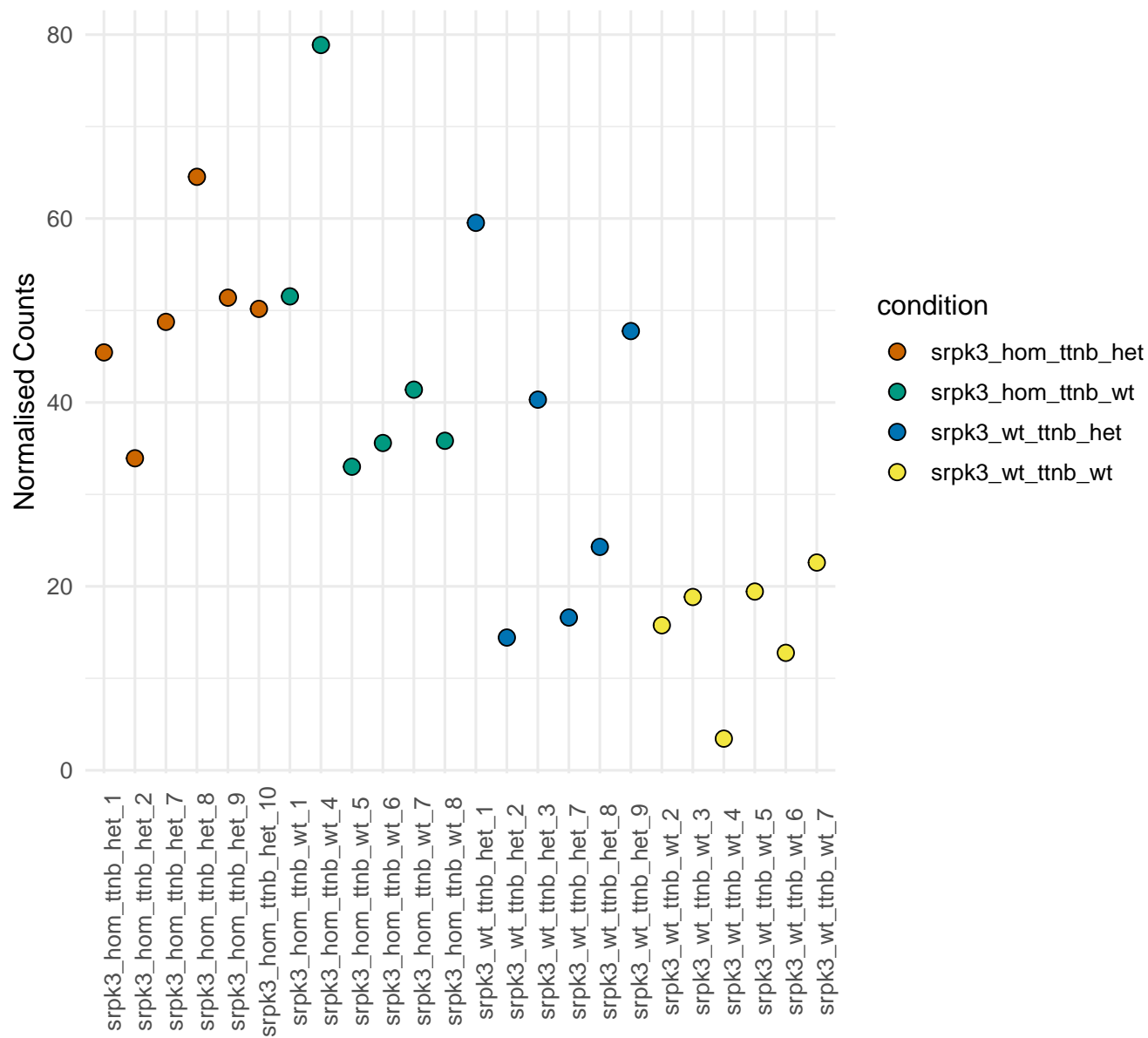
p = 0.0162



ENSDARG00000056654 / gna15.3

22:22004082-22014961

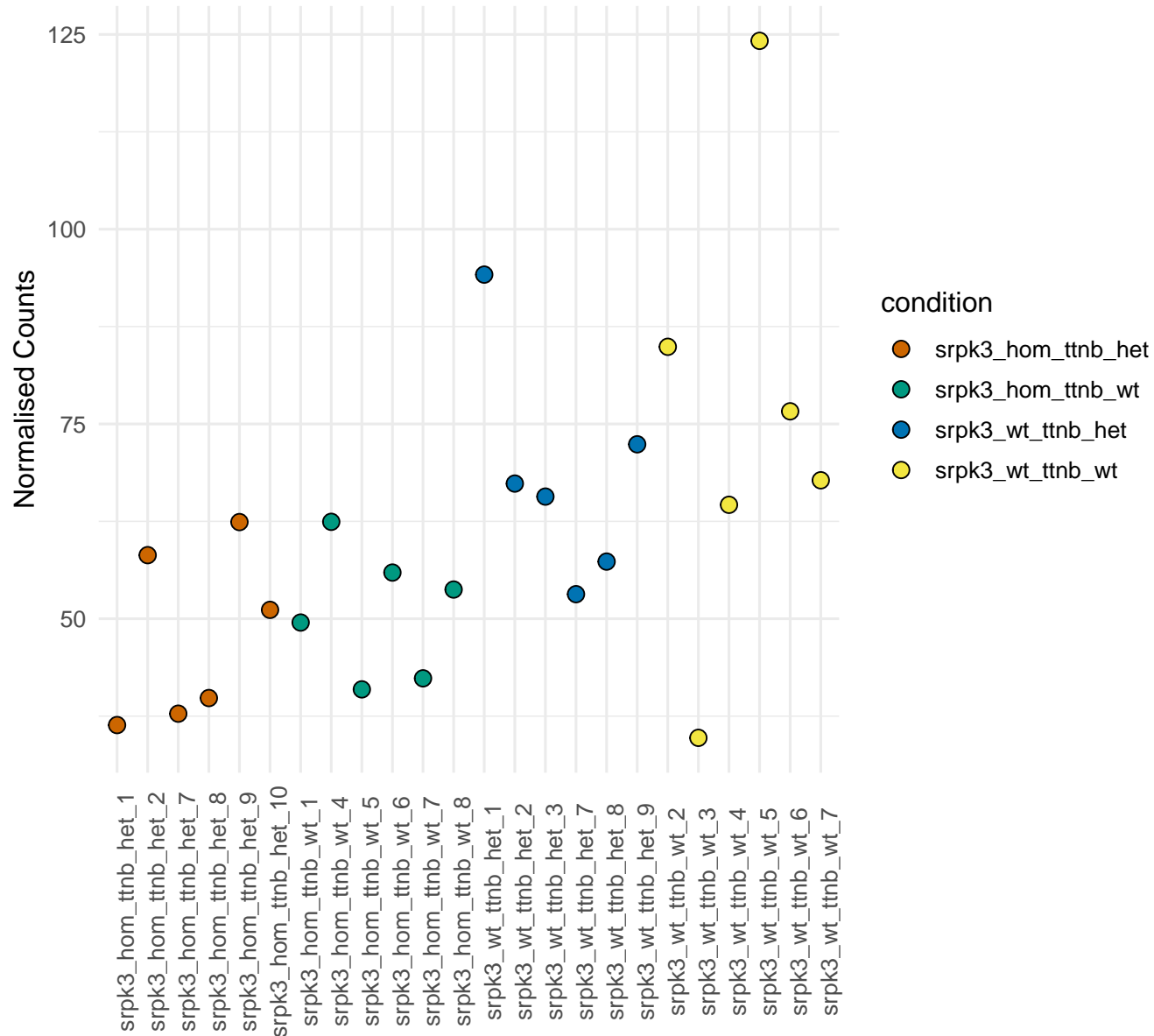
p = 0.0162



ENSDARG00000063481 / si:ch211-214j24.15

4:5304208-5317006

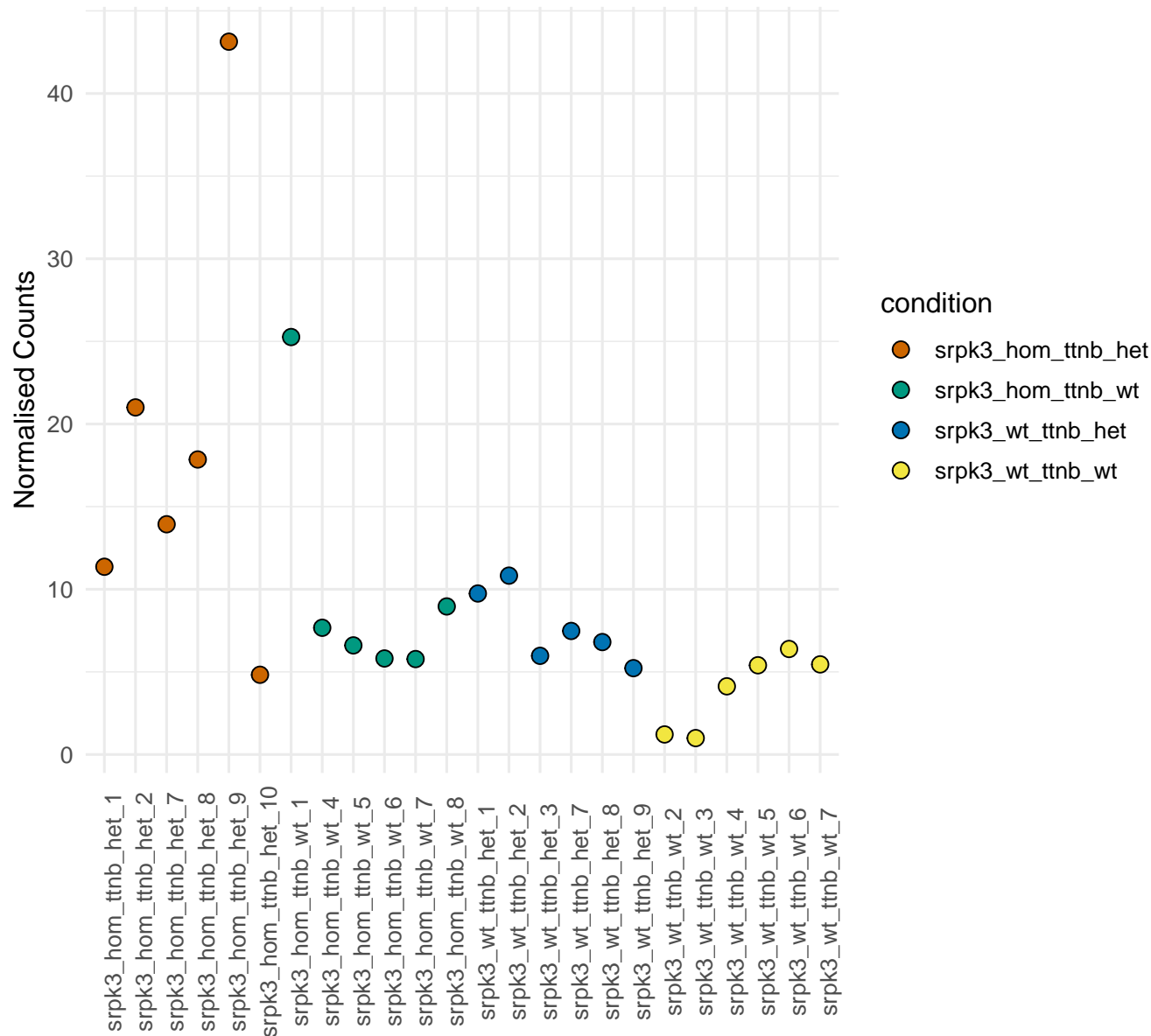
p = 0.0162



ENSDARG00000092191 / CR318588.1

18:7584386–7587290

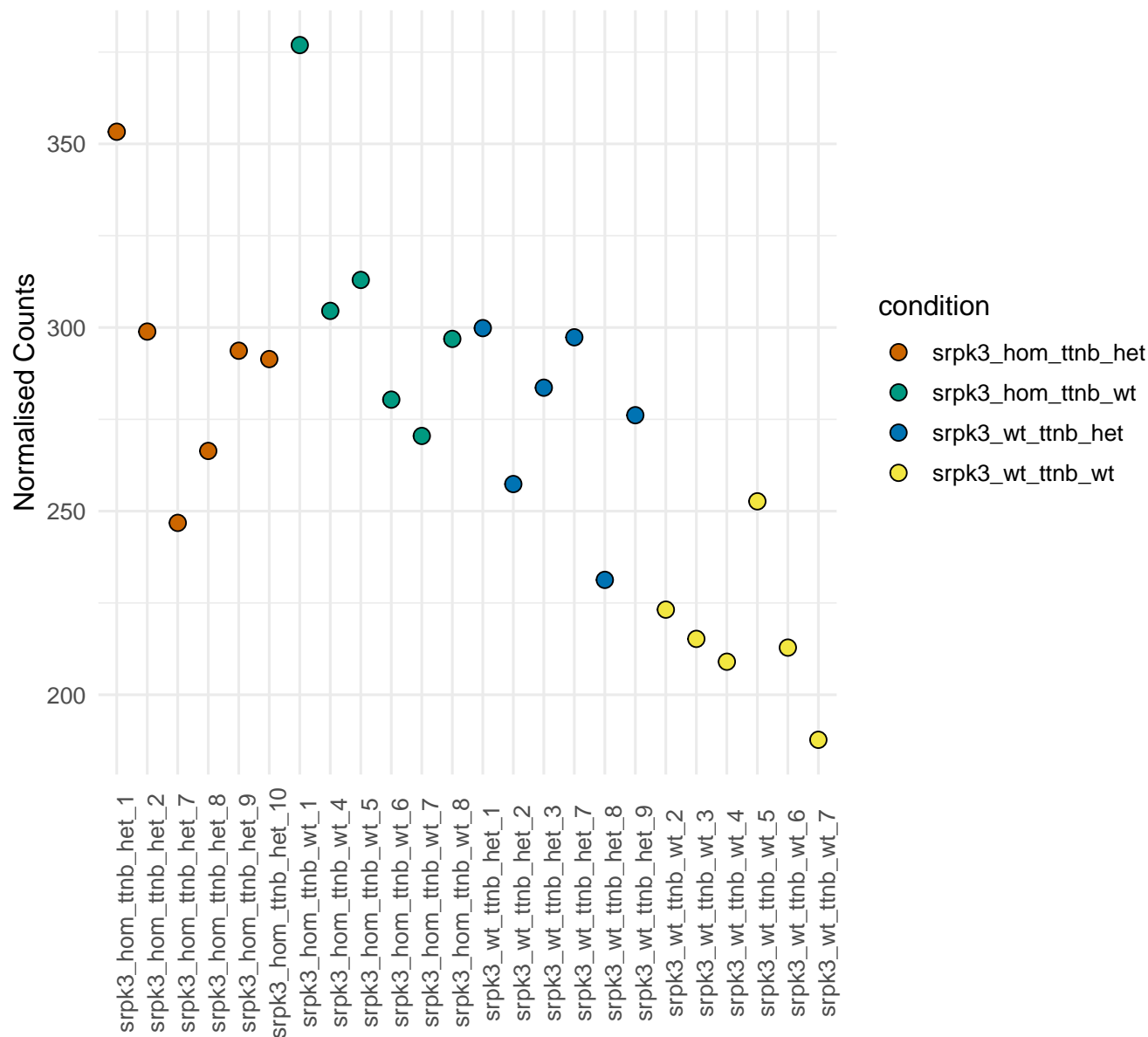
p = 0.0165



ENSDARG00000039684 / sirt5

20:7052870-7069612

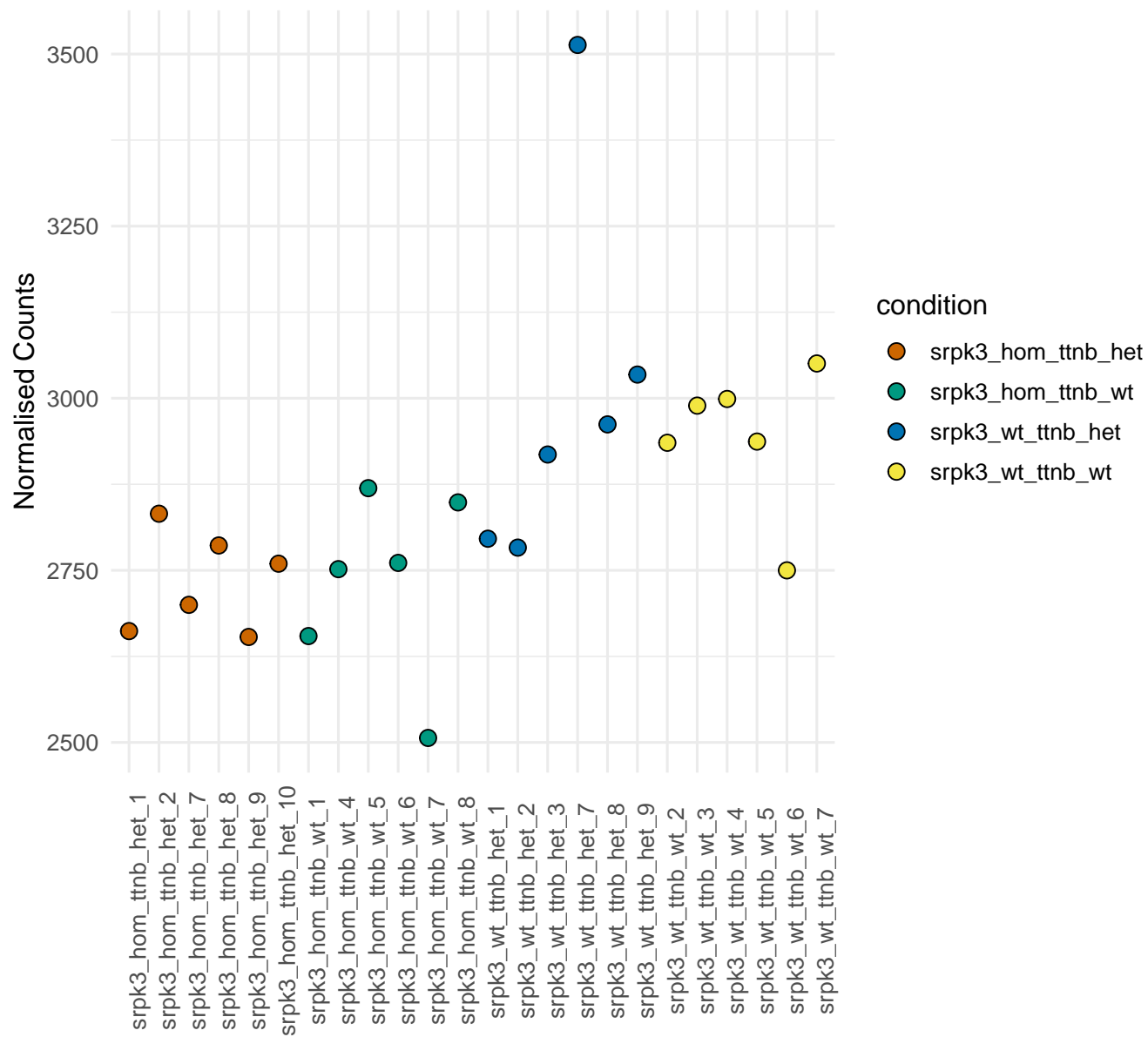
p = 0.0165



ENSDARG00000020465 / ewsr1b

5:24873196–24882360

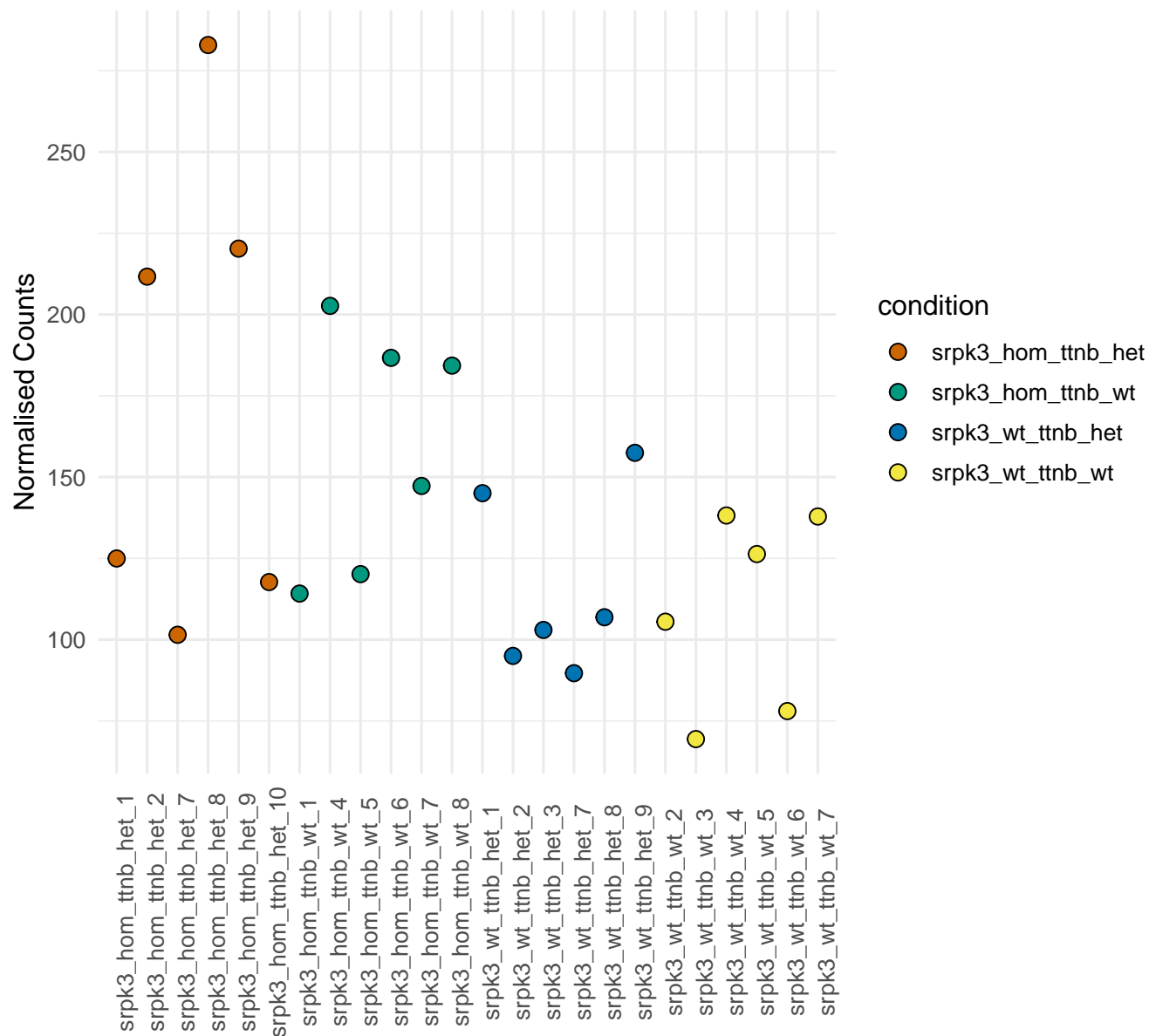
p = 0.0165



ENSDARG00000043133 / cldnf

15:2650787-2652640

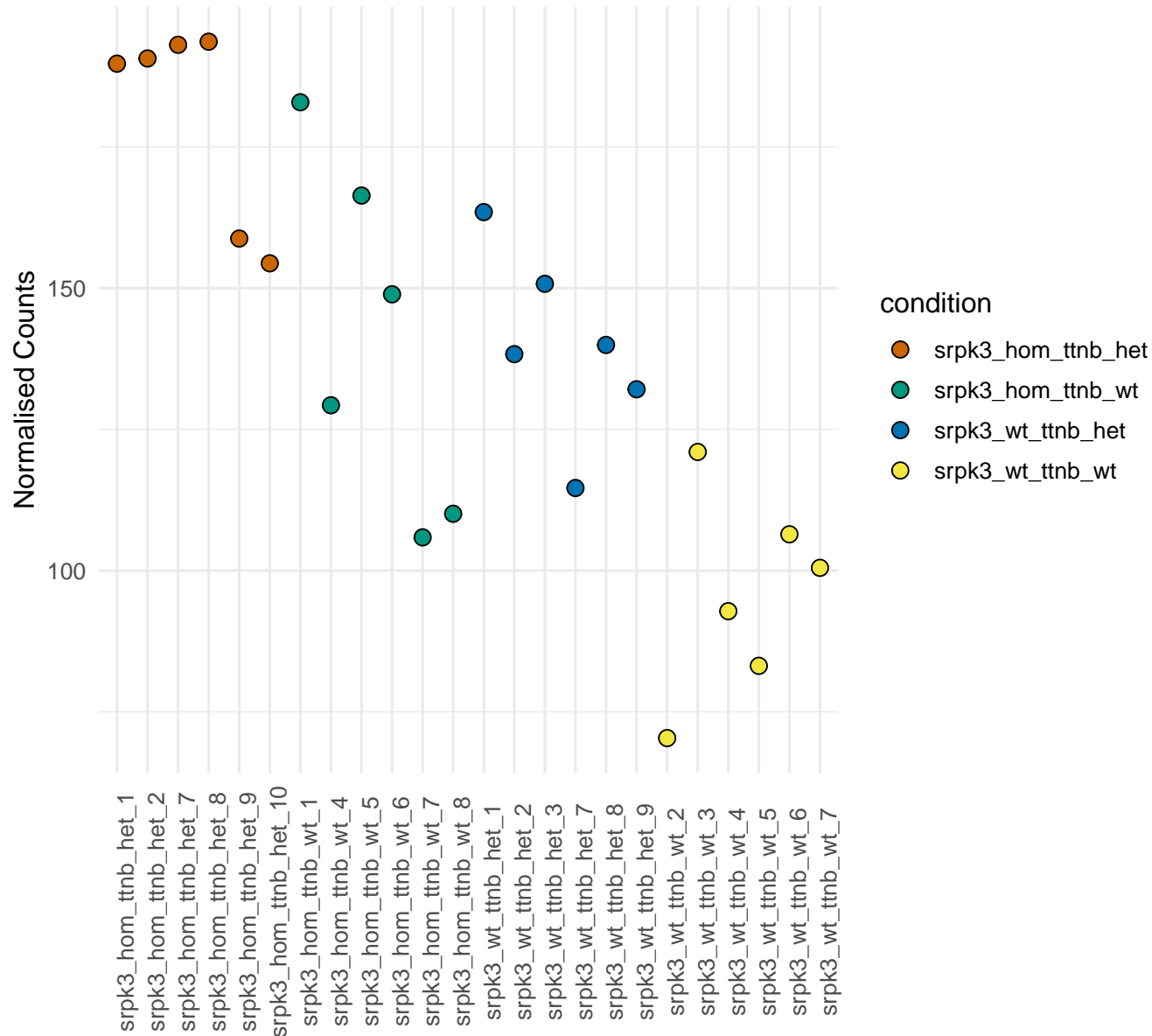
p = 0.0166



ENSDARG00000055290 / mpeg1.1

8:29710110-29713621

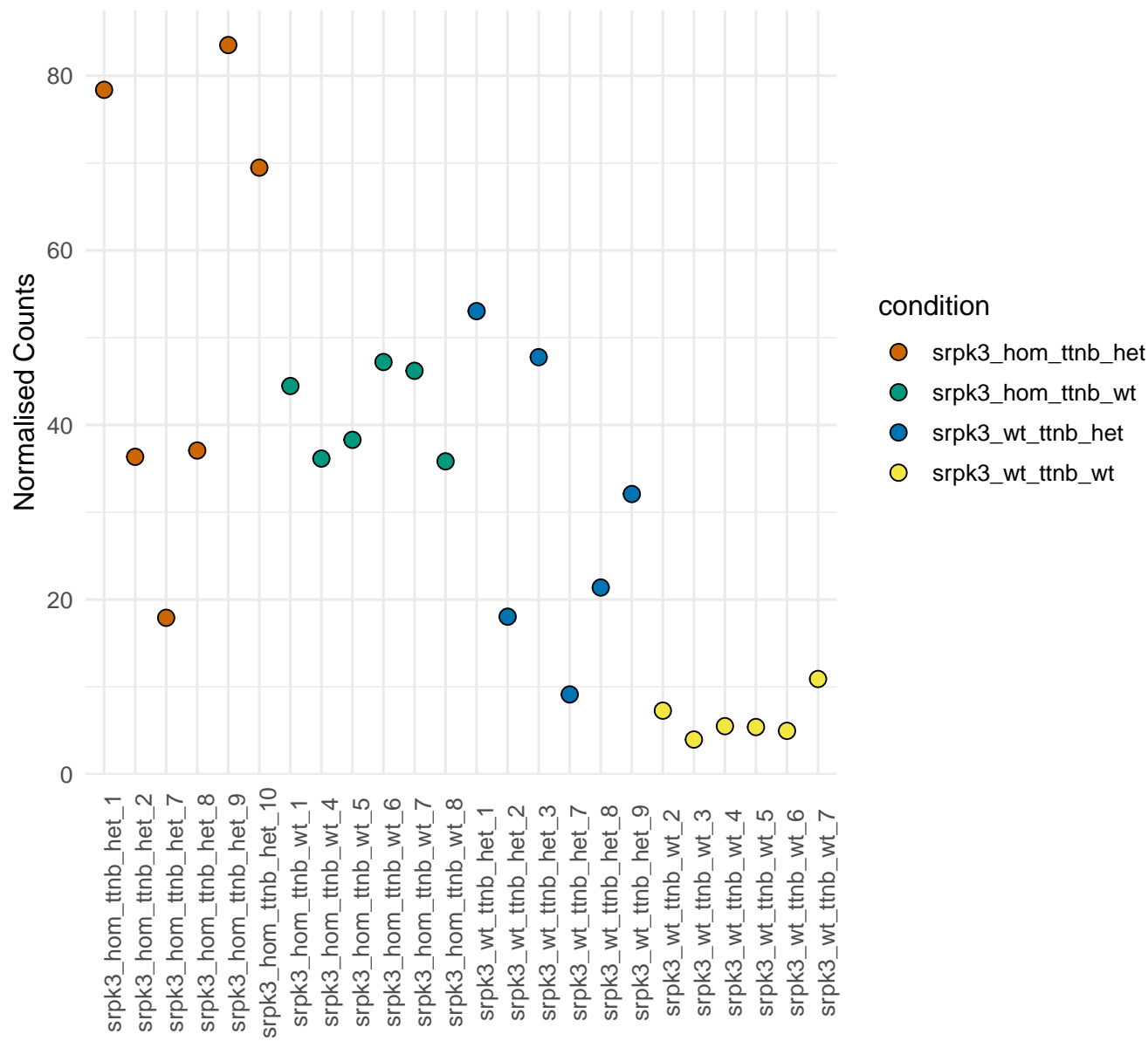
p = 0.0169



ENSDARG00000098736 / si:dkey-201i2.4

12:44009628-44018667

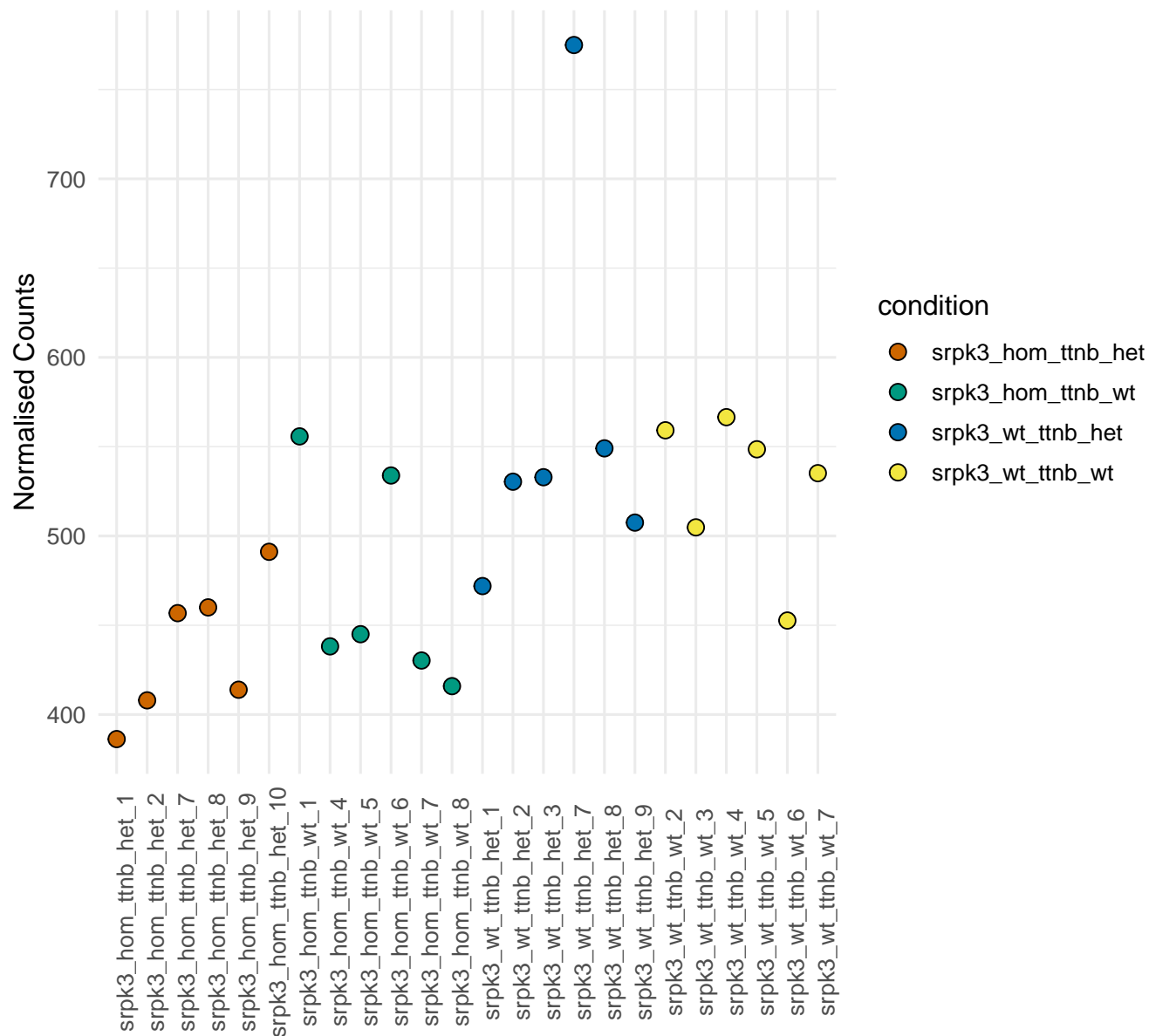
p = 0.017



ENSDARG00000030781 / acads

10:43999263–44017665

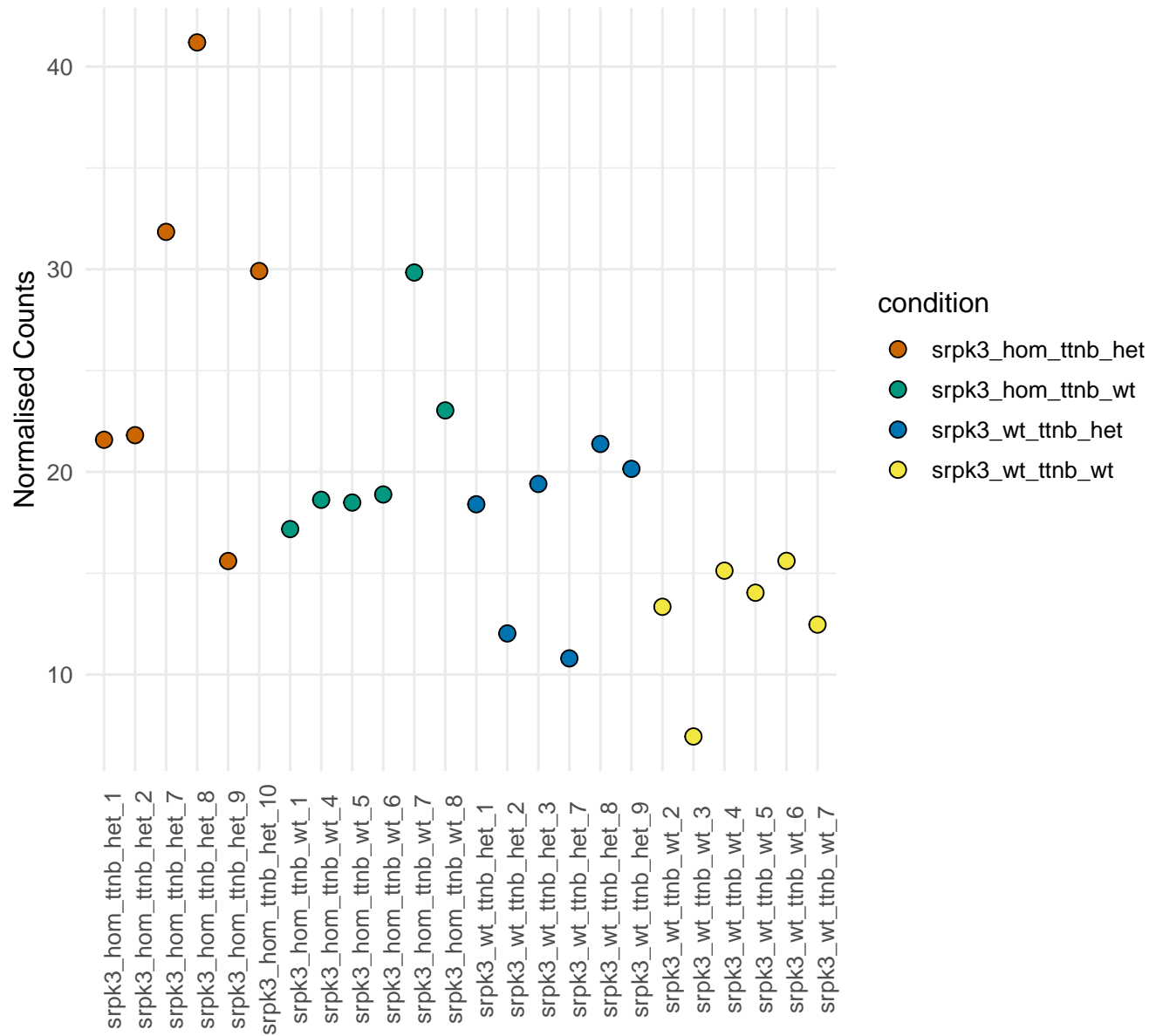
p = 0.0171



ENSDARG00000006308 / ptpn18

8:9641252-9684872

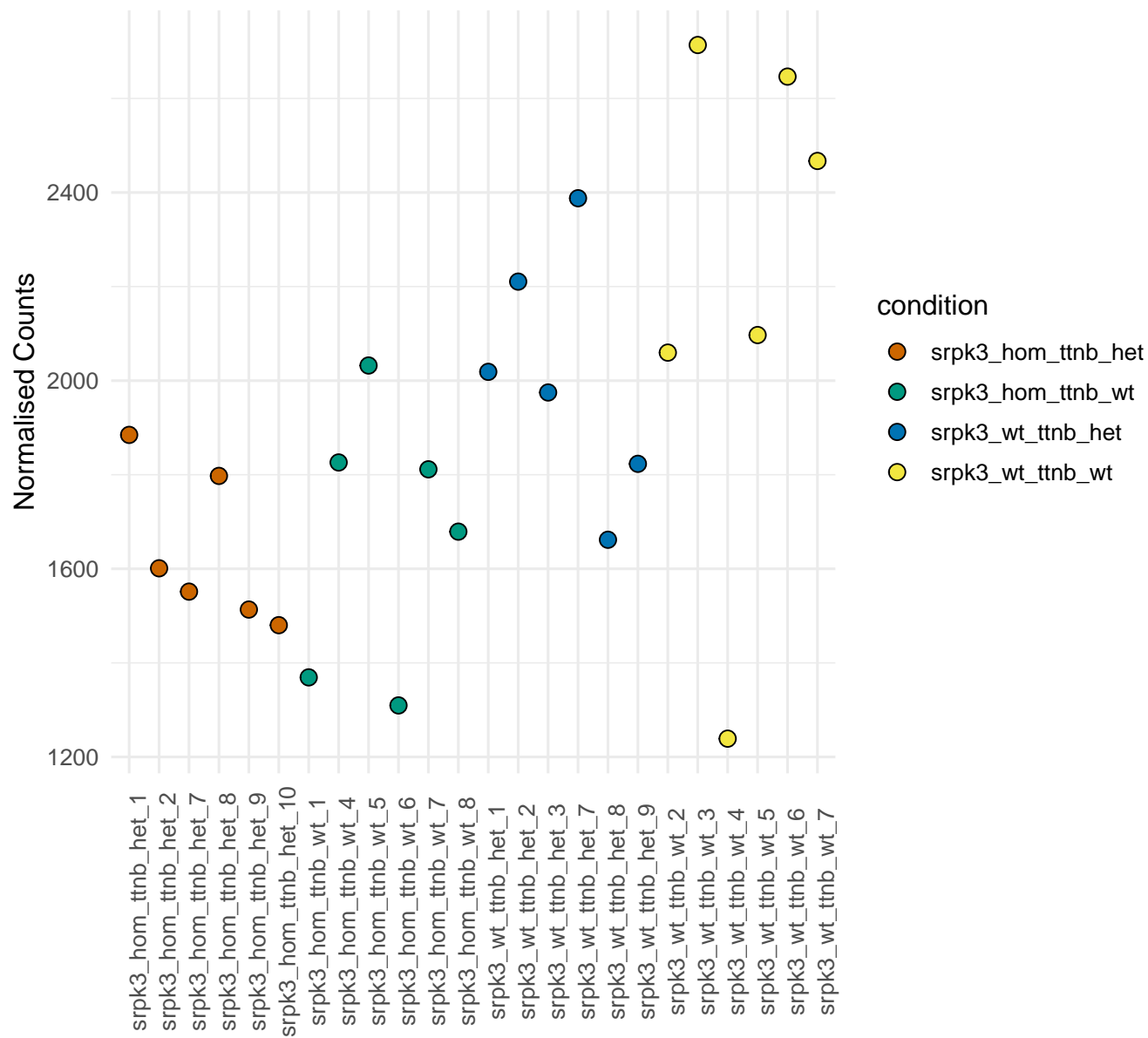
p = 0.0171



ENSDARG00000102558 / pde6ha

6:344423-346084

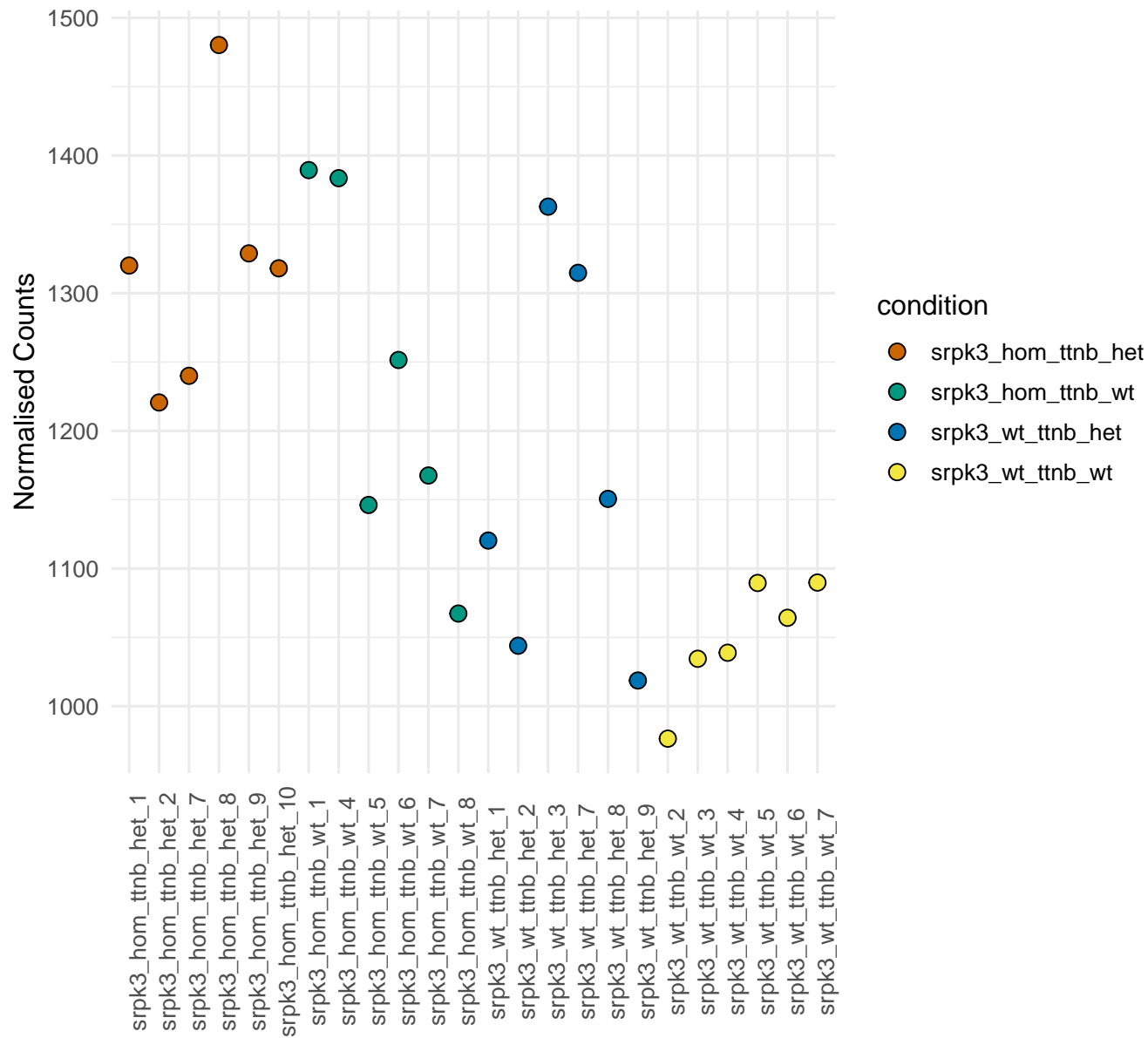
p = 0.0173



ENSDARG00000043531 / jun

20:15552657-15554606

p = 0.0175

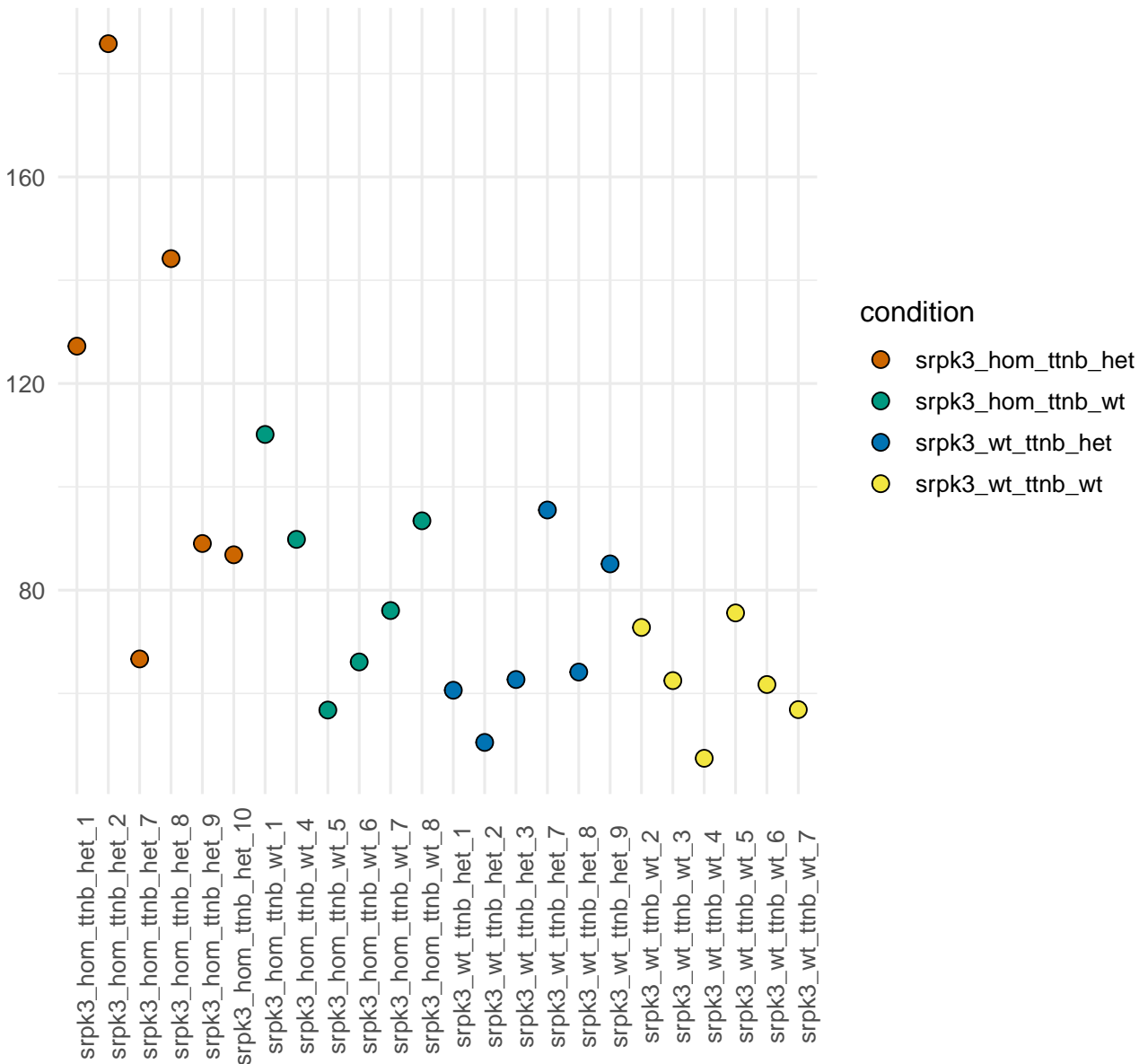


ENSDARG00000078389 / ifi46

13:37623276–37631092

p = 0.0176

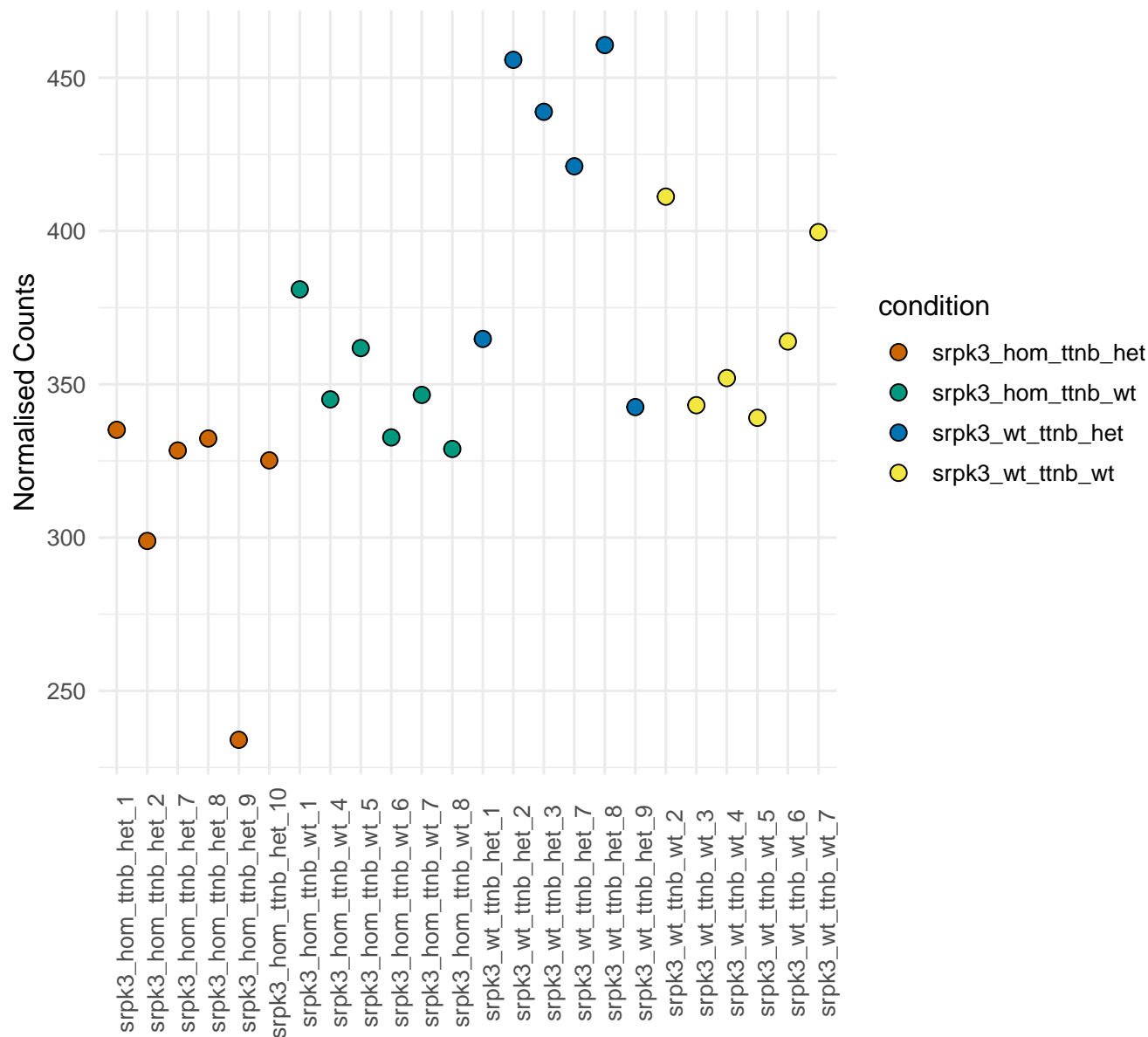
Normalised Counts



ENSDARG00000045658 / msrb3

4:12890668–12914307

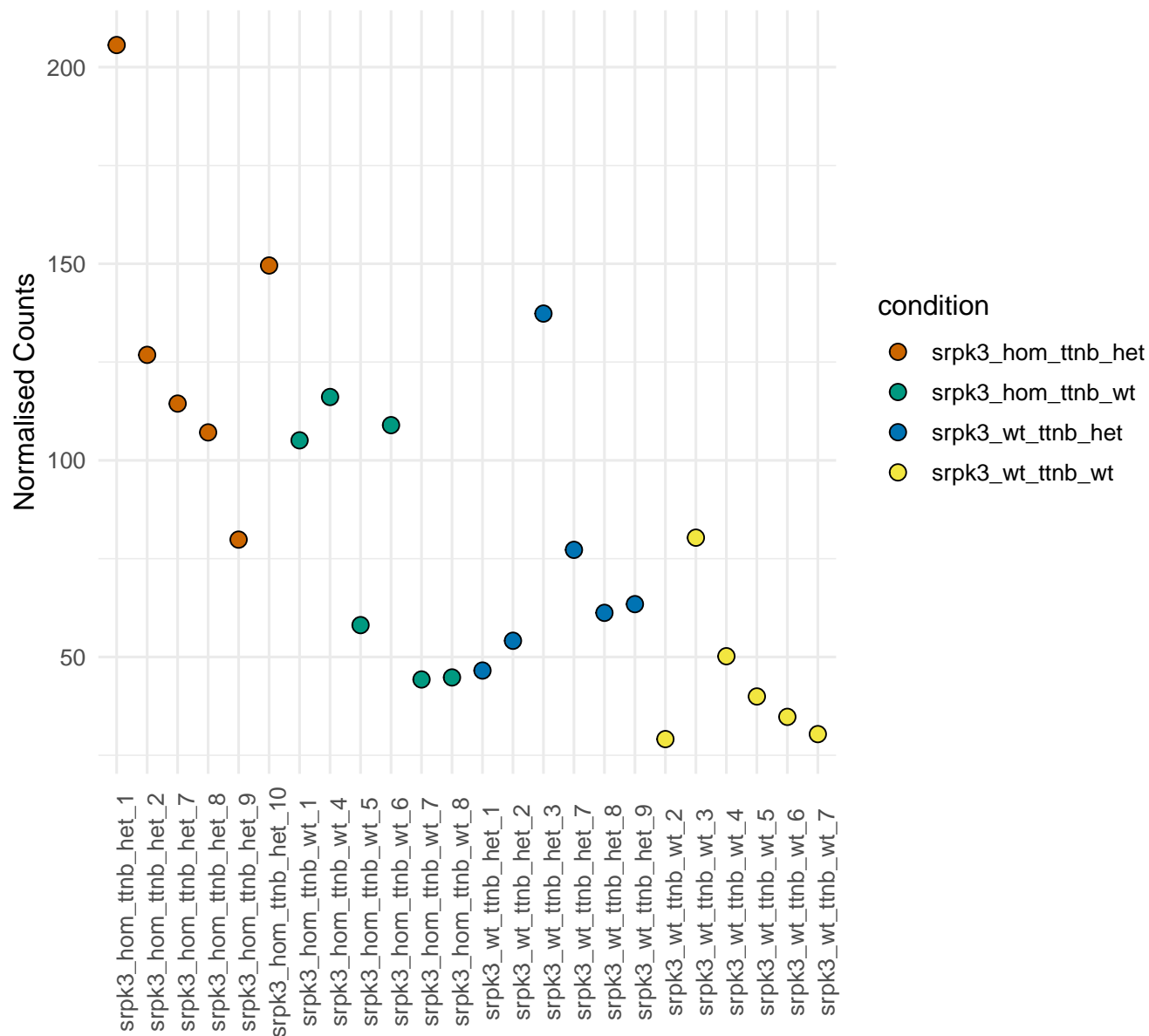
p = 0.0176



ENSDARG00000074322 / si:ch211-194m7.3

25:13191391-13194926

p = 0.0178



ENSDARG00000004954 / grna

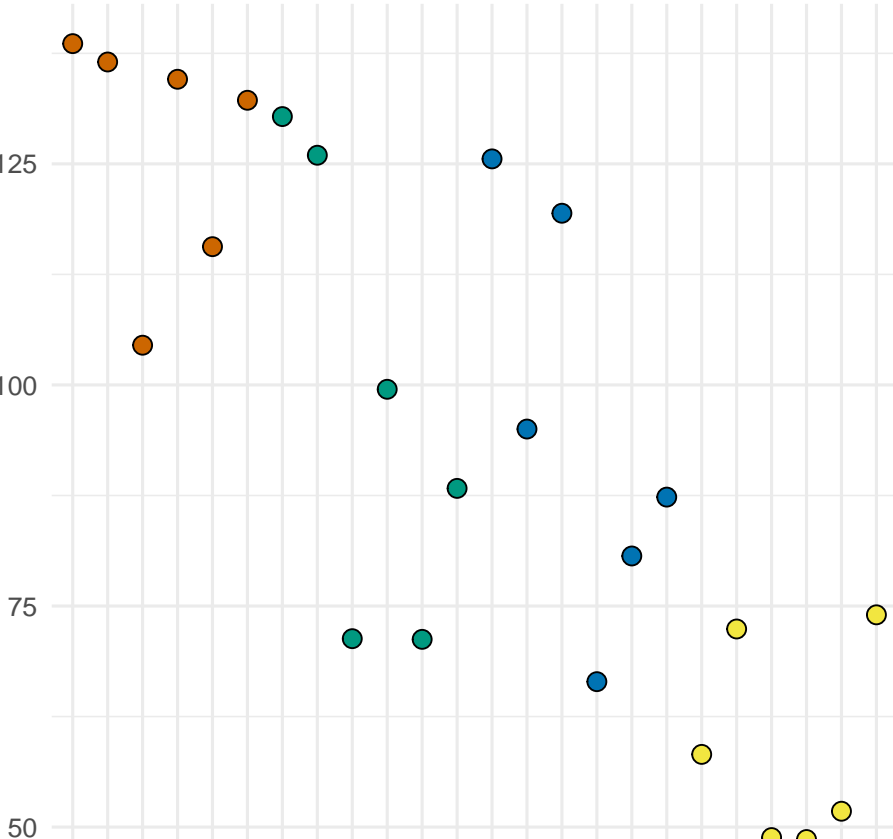
3:29914427-29941357

p = 0.0178

Normalised Counts

condition

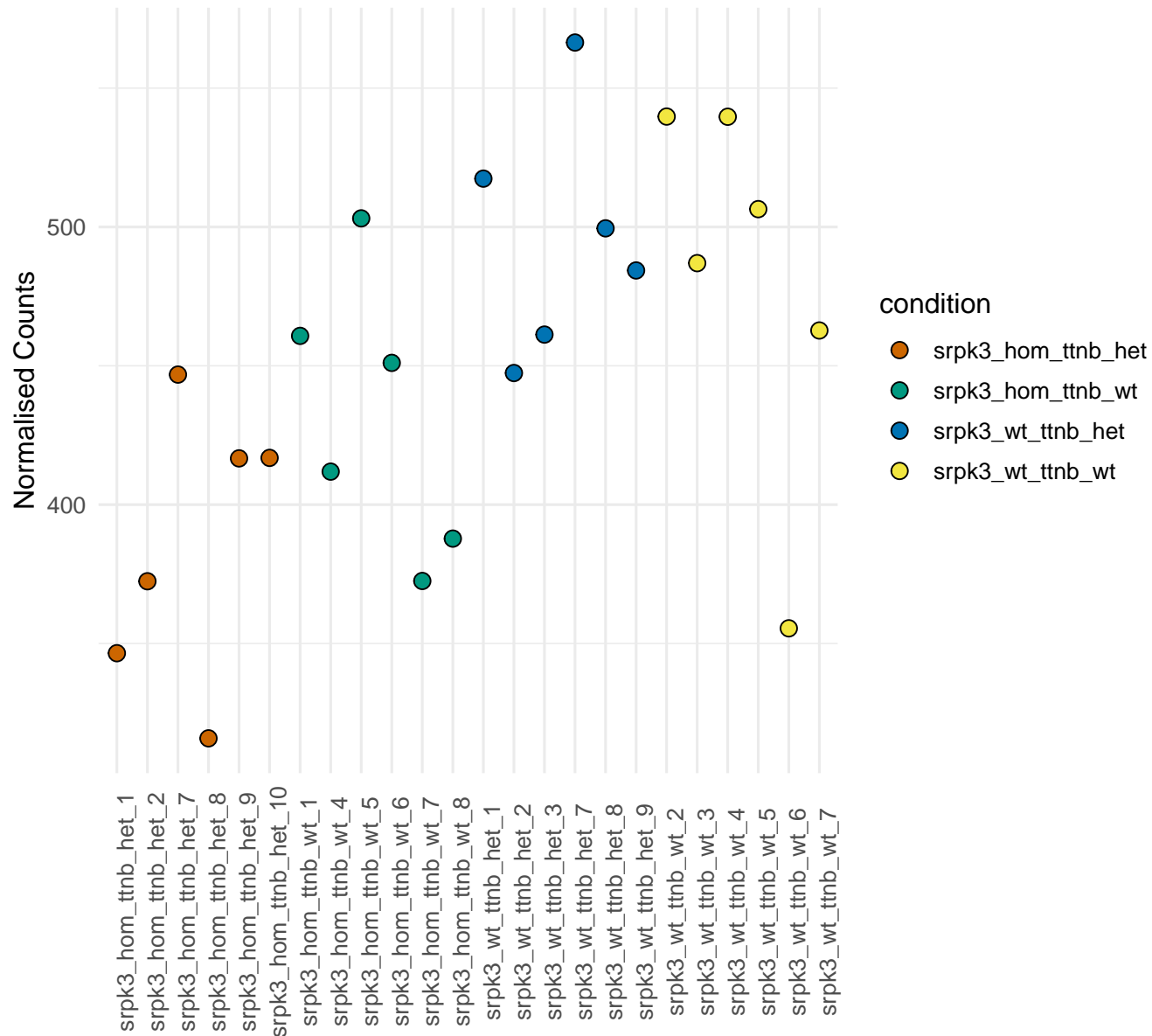
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt



ENSDARG00000057128 / hadhaa

20:47953047-47984895

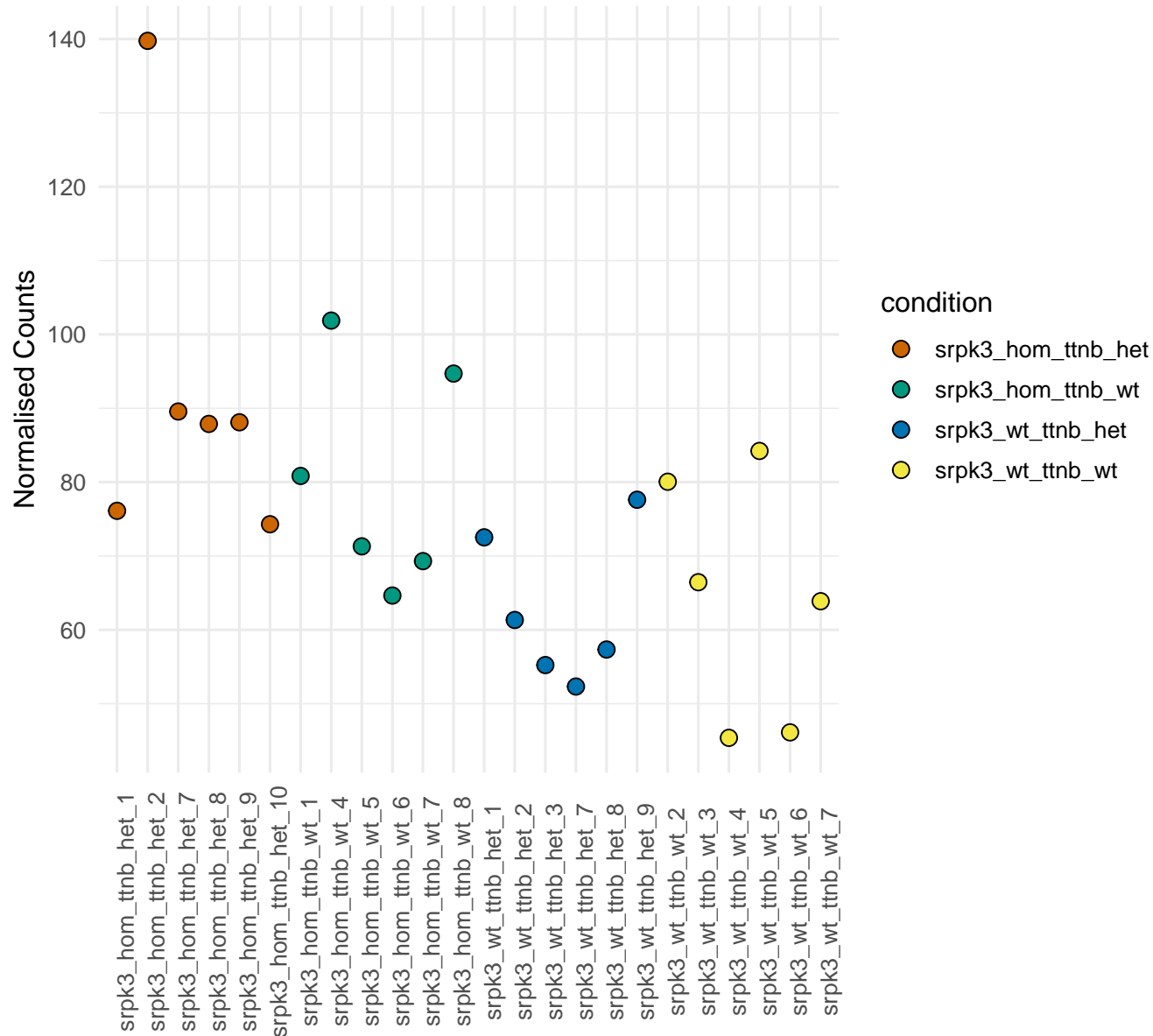
p = 0.0178



ENSDARG00000018553 / ifih1

9:51147380-51217396

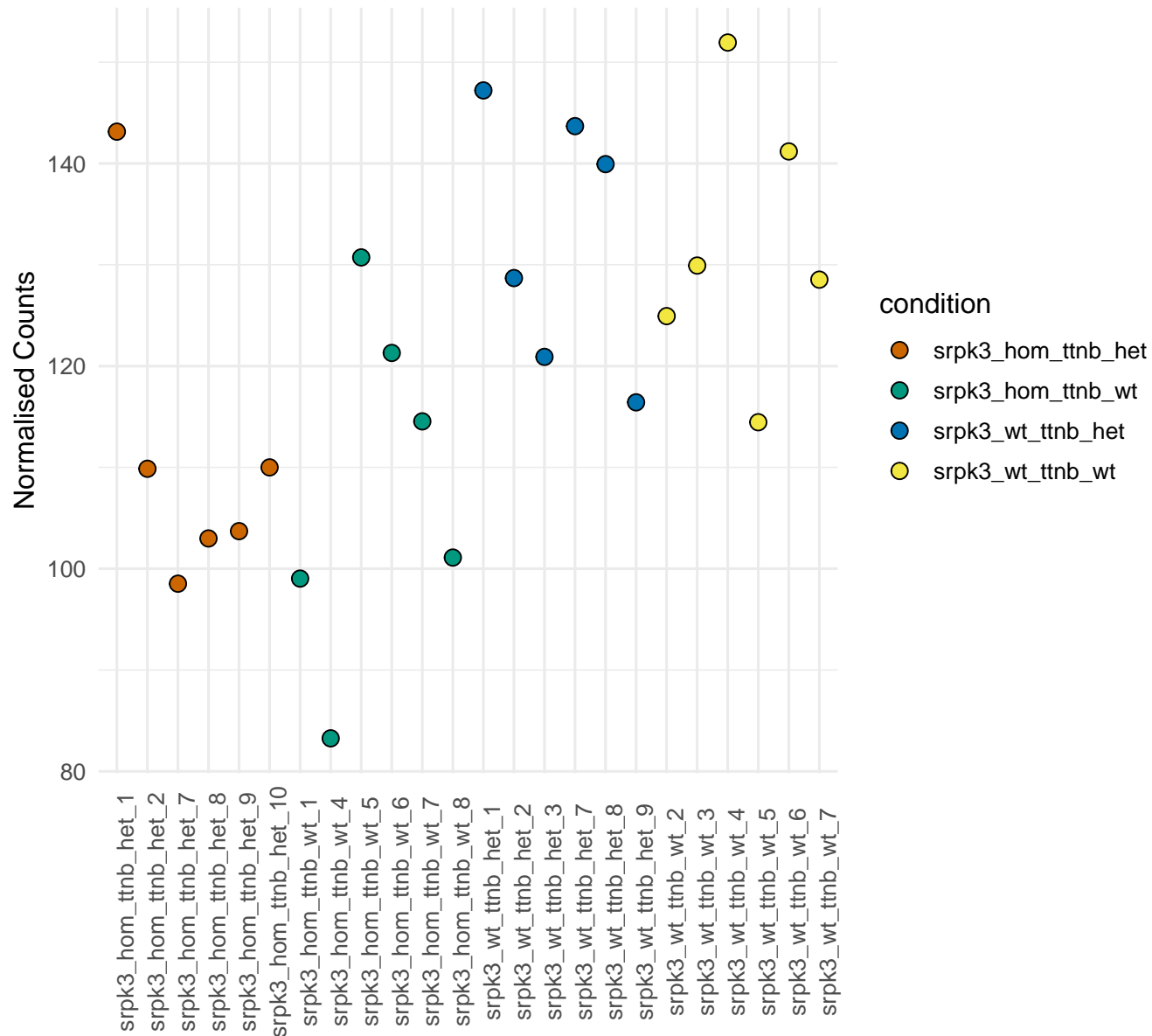
p = 0.0178



ENSDARG00000099985 / ccn1l2

8:52619365-52631064

p = 0.0179

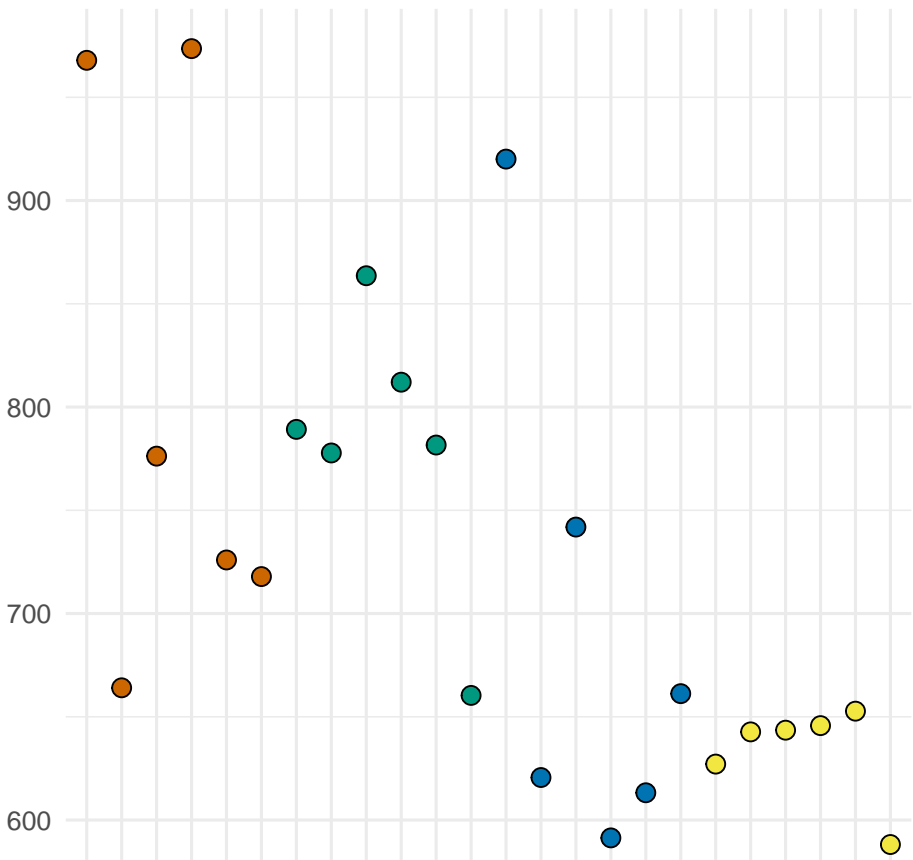


ENSDARG00000004196 / tnfsf10l

7:22911610-22956889

p = 0.0179

Normalised Counts



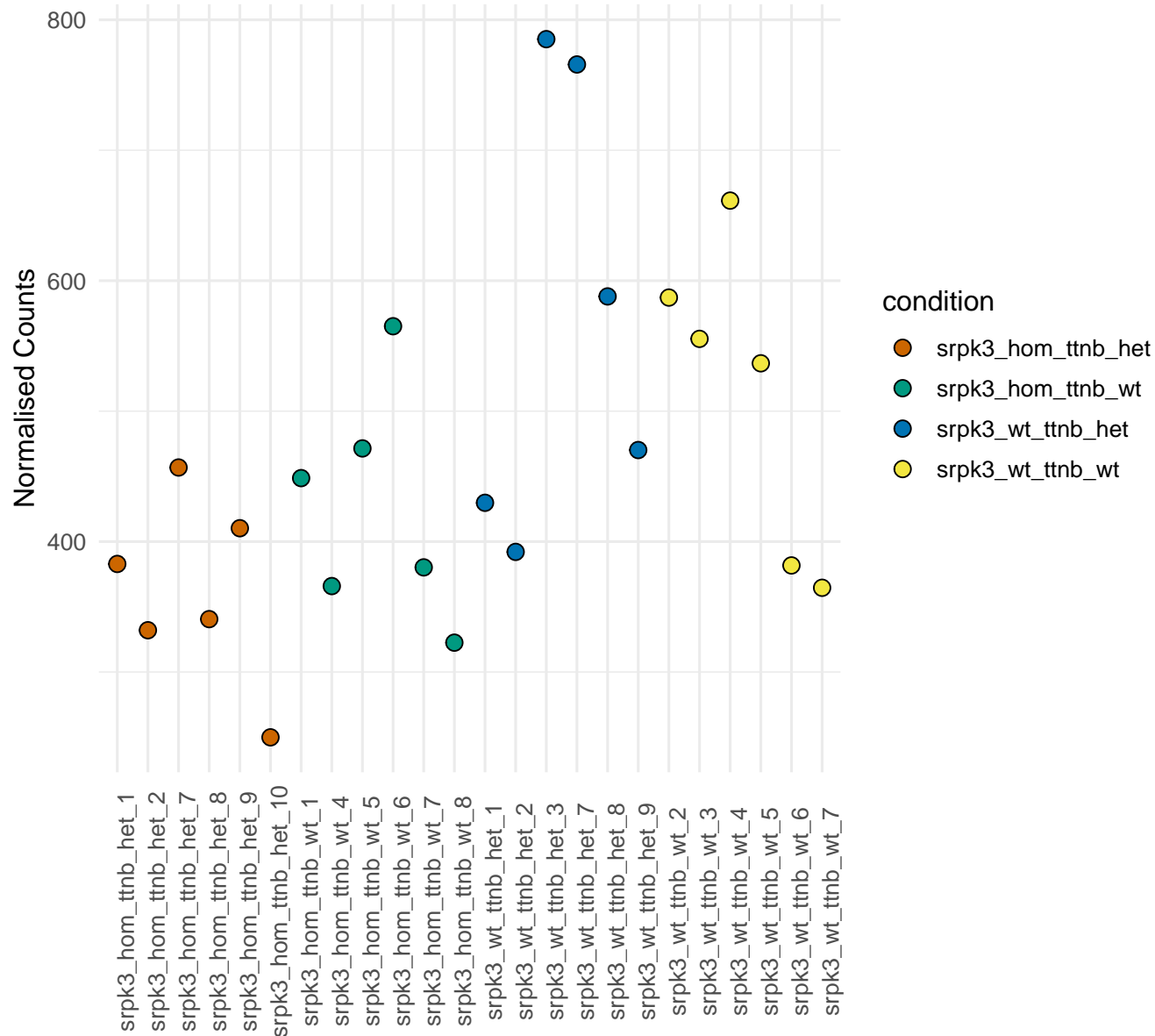
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000060797 / pfkmb

6:39737408–39765546

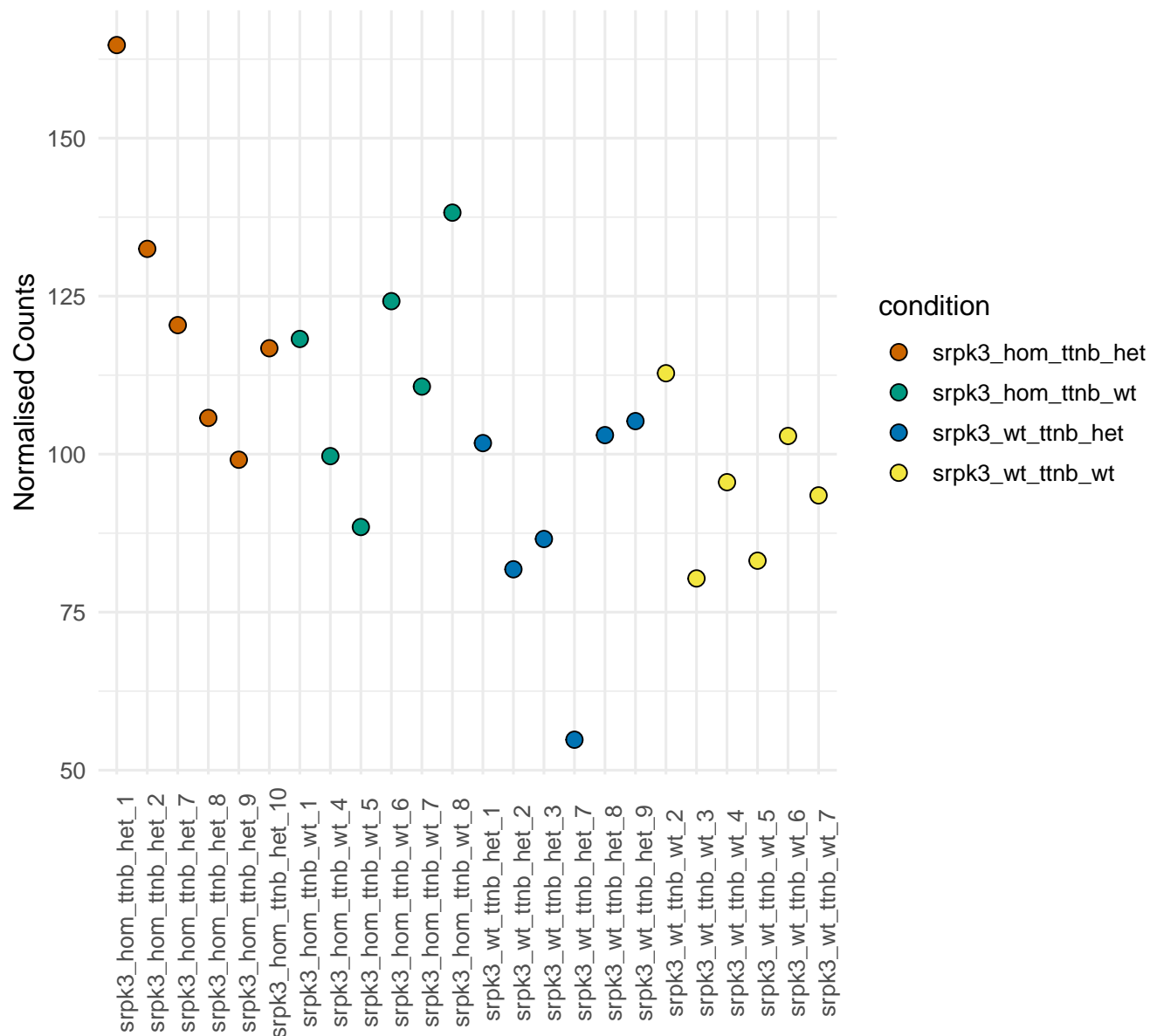
p = 0.0179



ENSDARG00000011809 / mical1

23:39461989–39528988

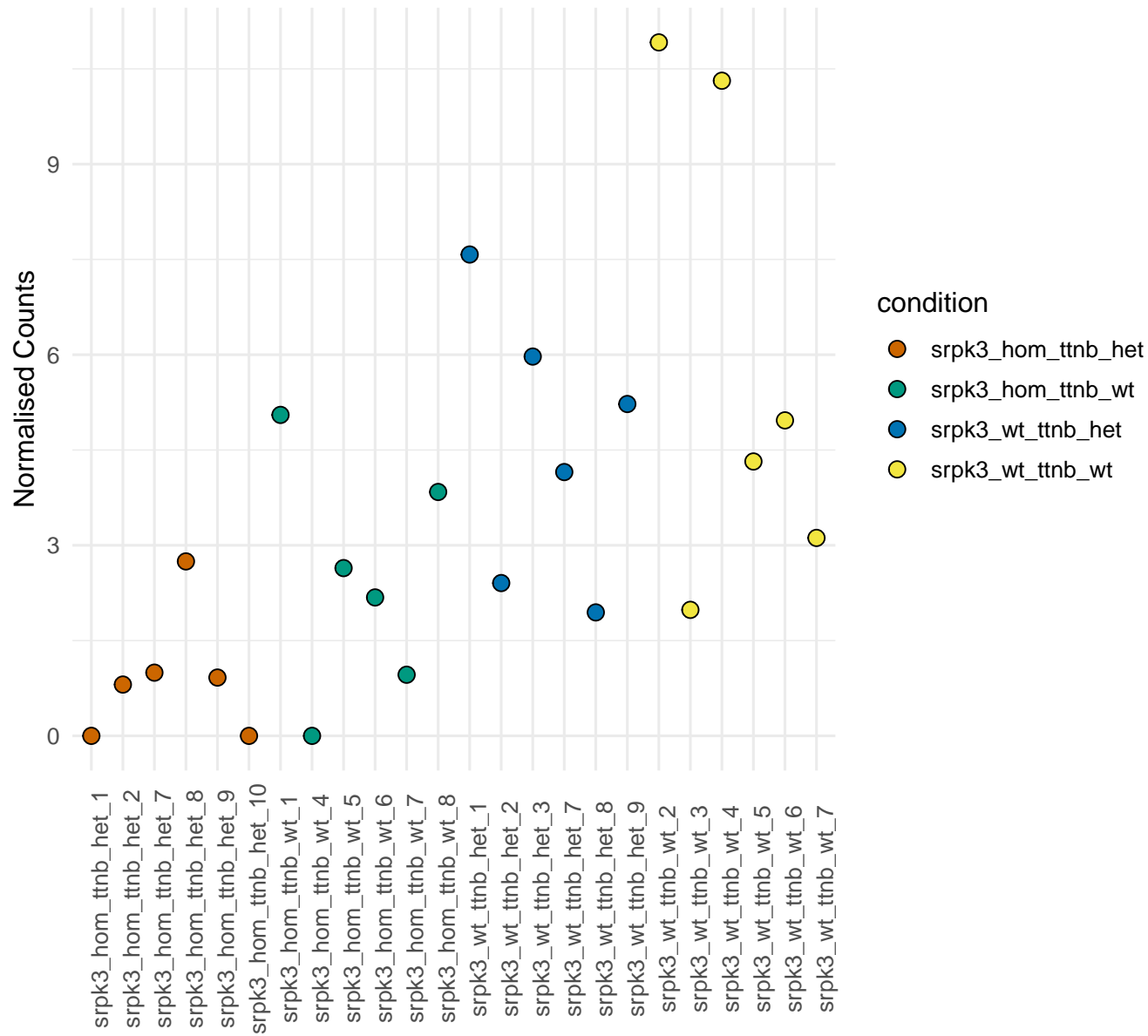
p = 0.018



ENSDARG00000070941 / igfbp6a

11:2391469-2397974

p = 0.0181

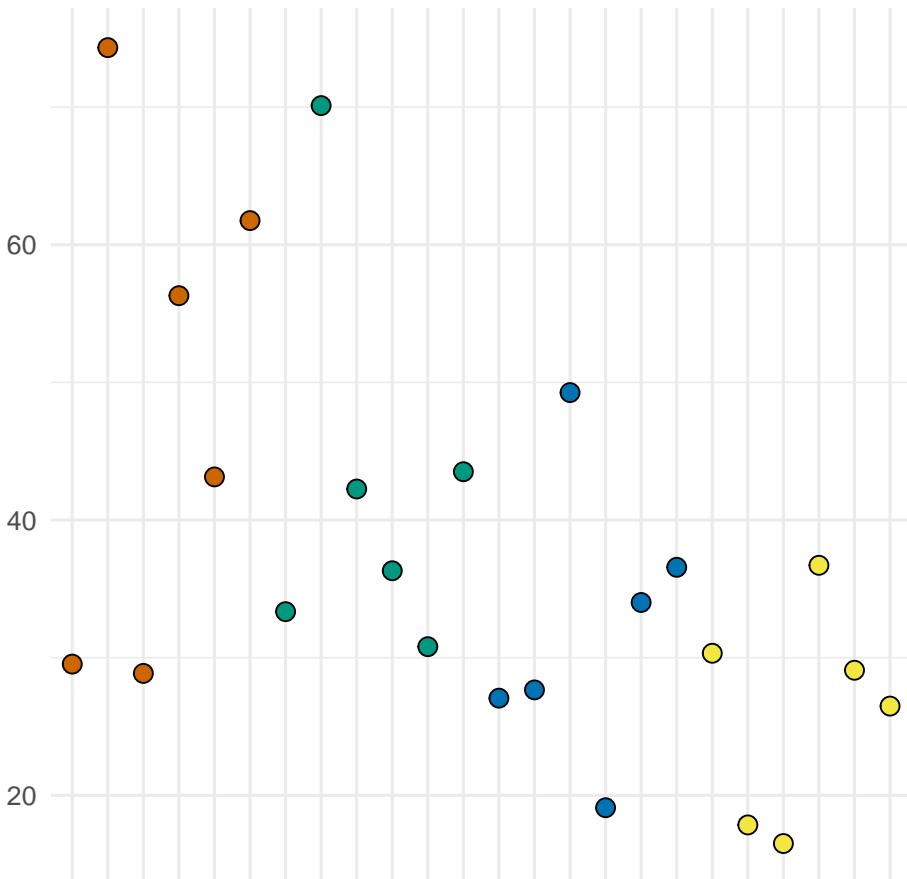


ENSDARG00000079766 / tap1

16:48678655-48708045

p = 0.0182

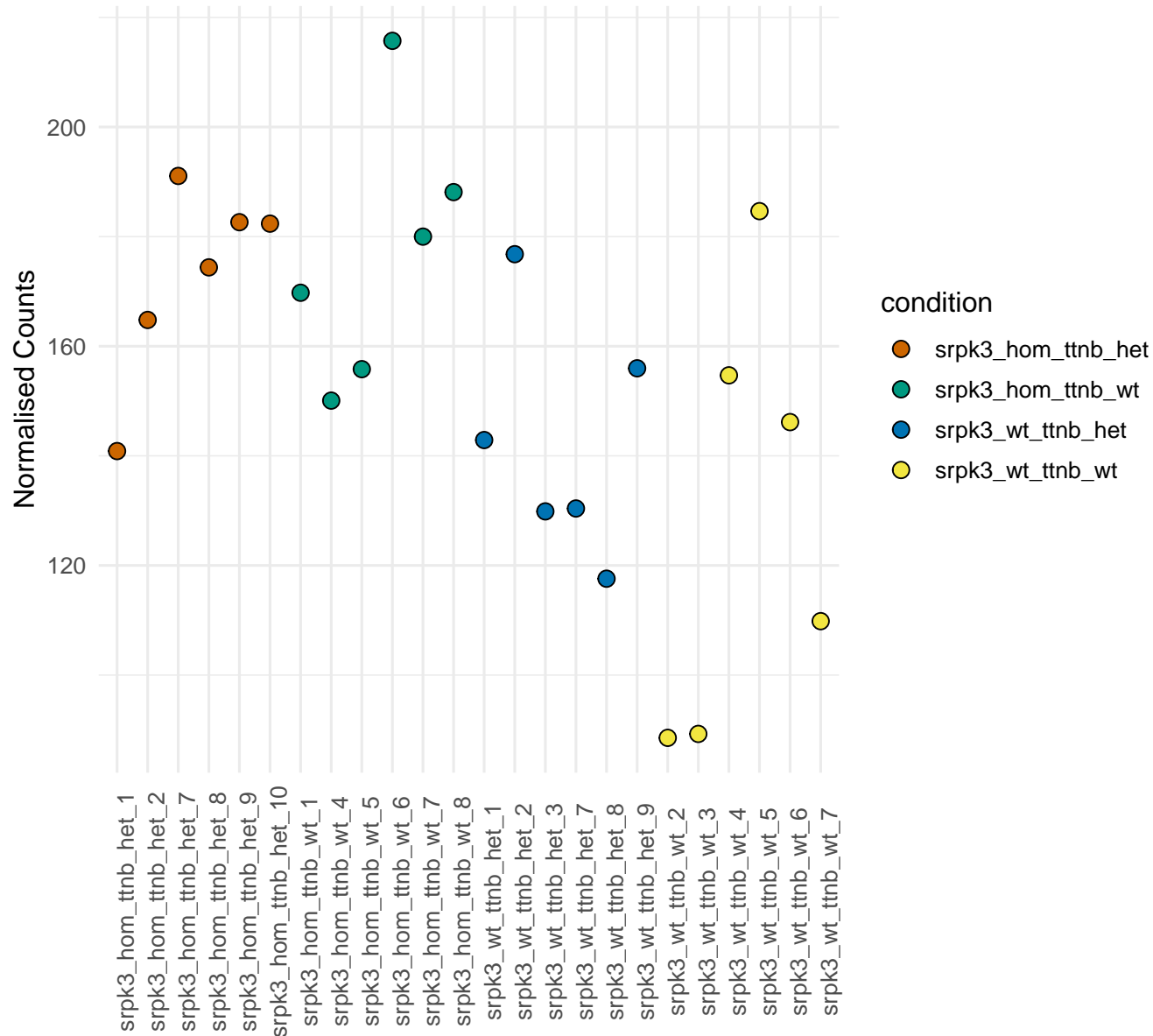
Normalised Counts



condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

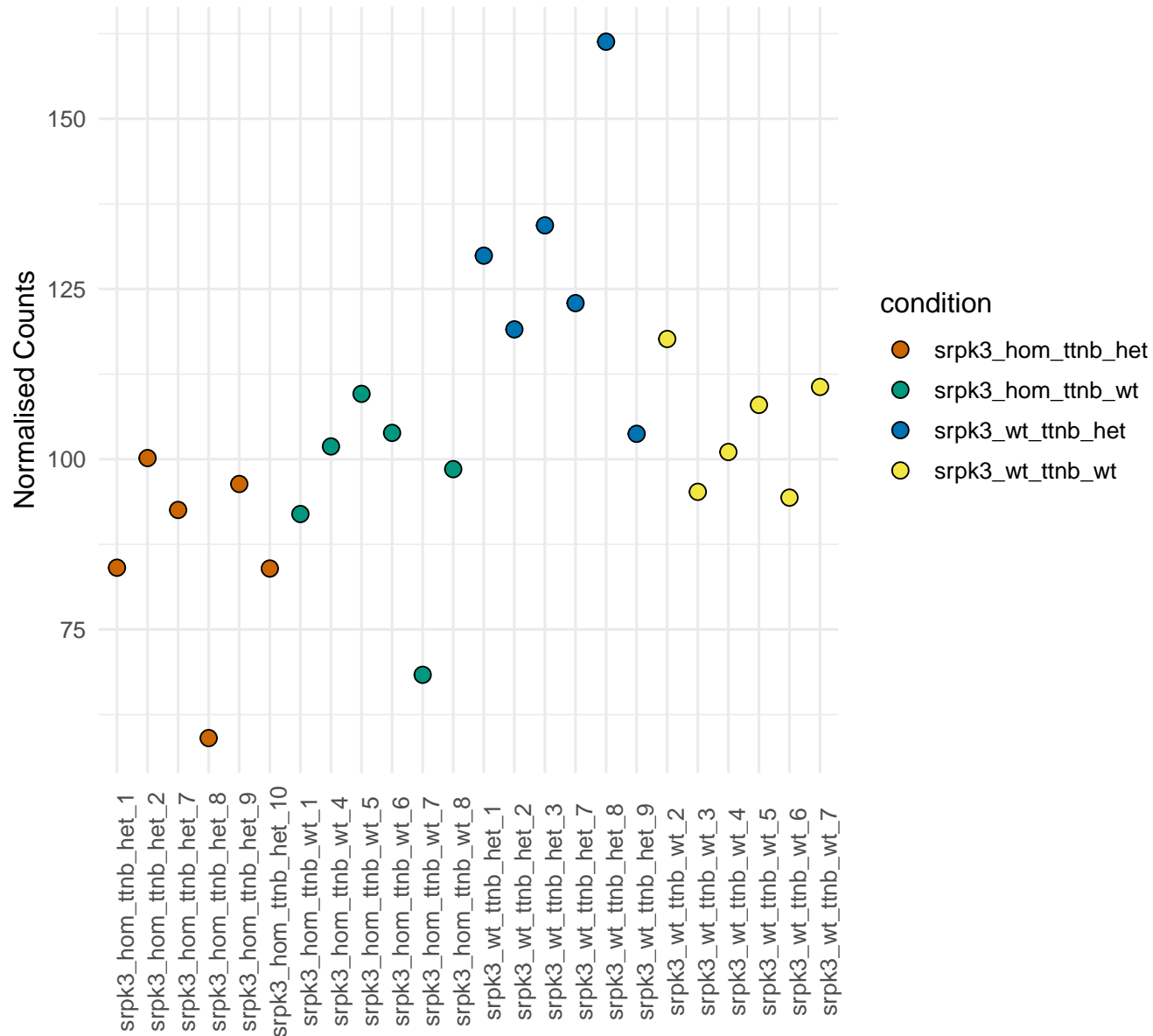
ENSDARG00000102937 / hspbp1
3:13600714-13618382
p = 0.0182



ENSDARG00000003259 / *loxa*

10:7738540–7756876

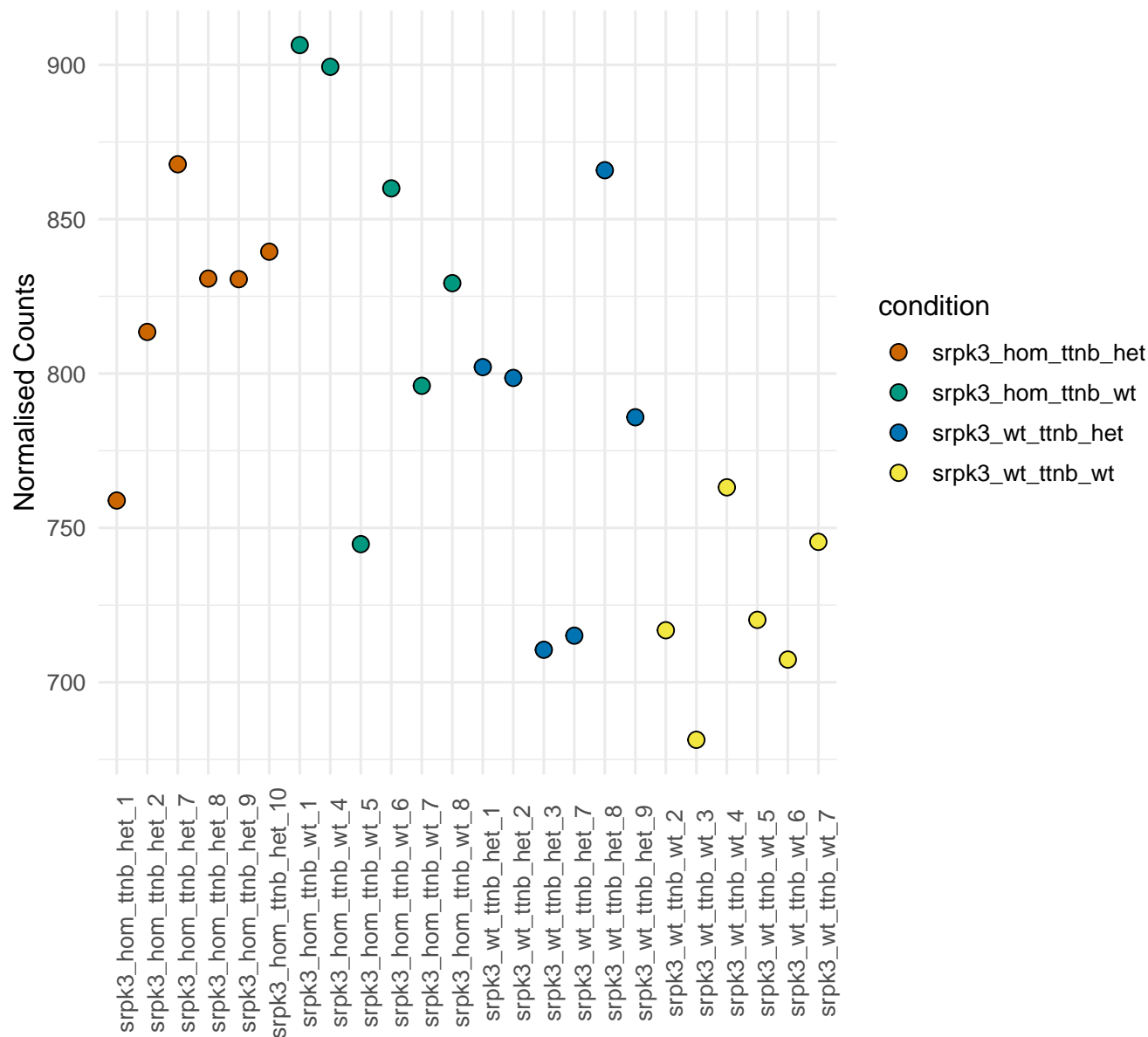
p = 0.0185



ENSDARG00000059701 / flil

3:40206031-40232615

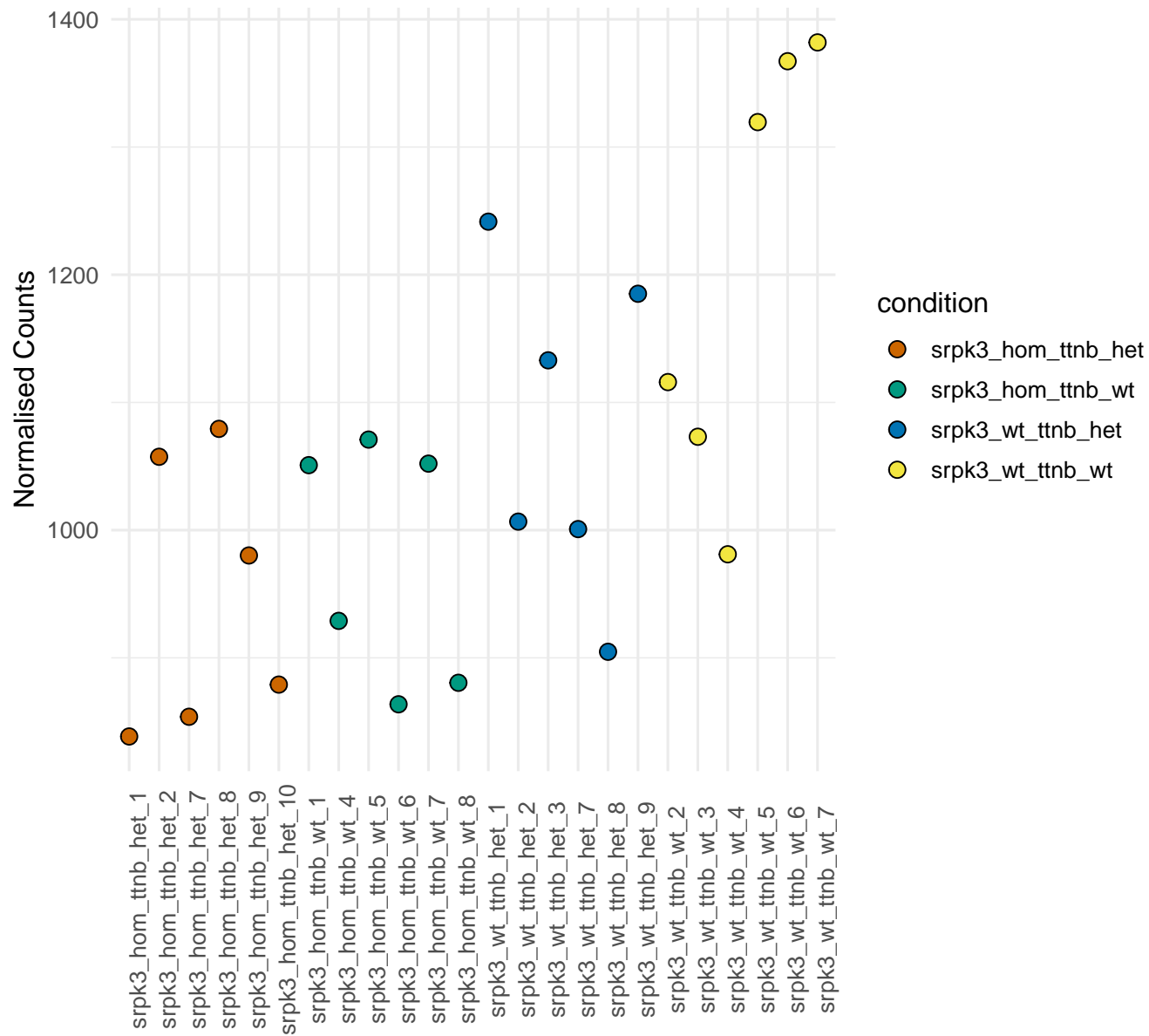
p = 0.0186



ENSDARG00000100075 / abcg2a

23:45906137-45936357

p = 0.0186

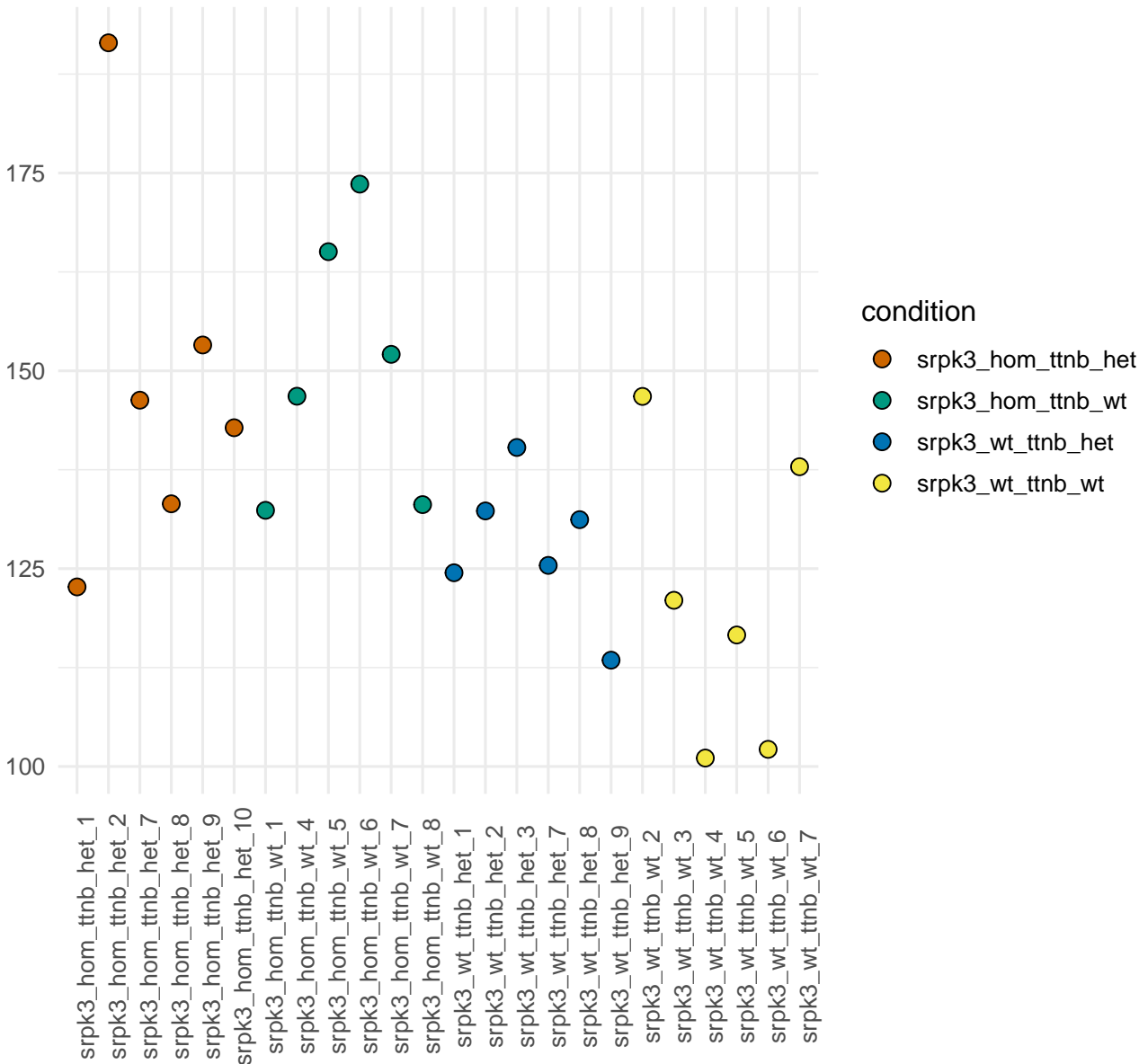


ENSDARG00000111612 / mapkapk3

11:34580085-34628789

p = 0.0186

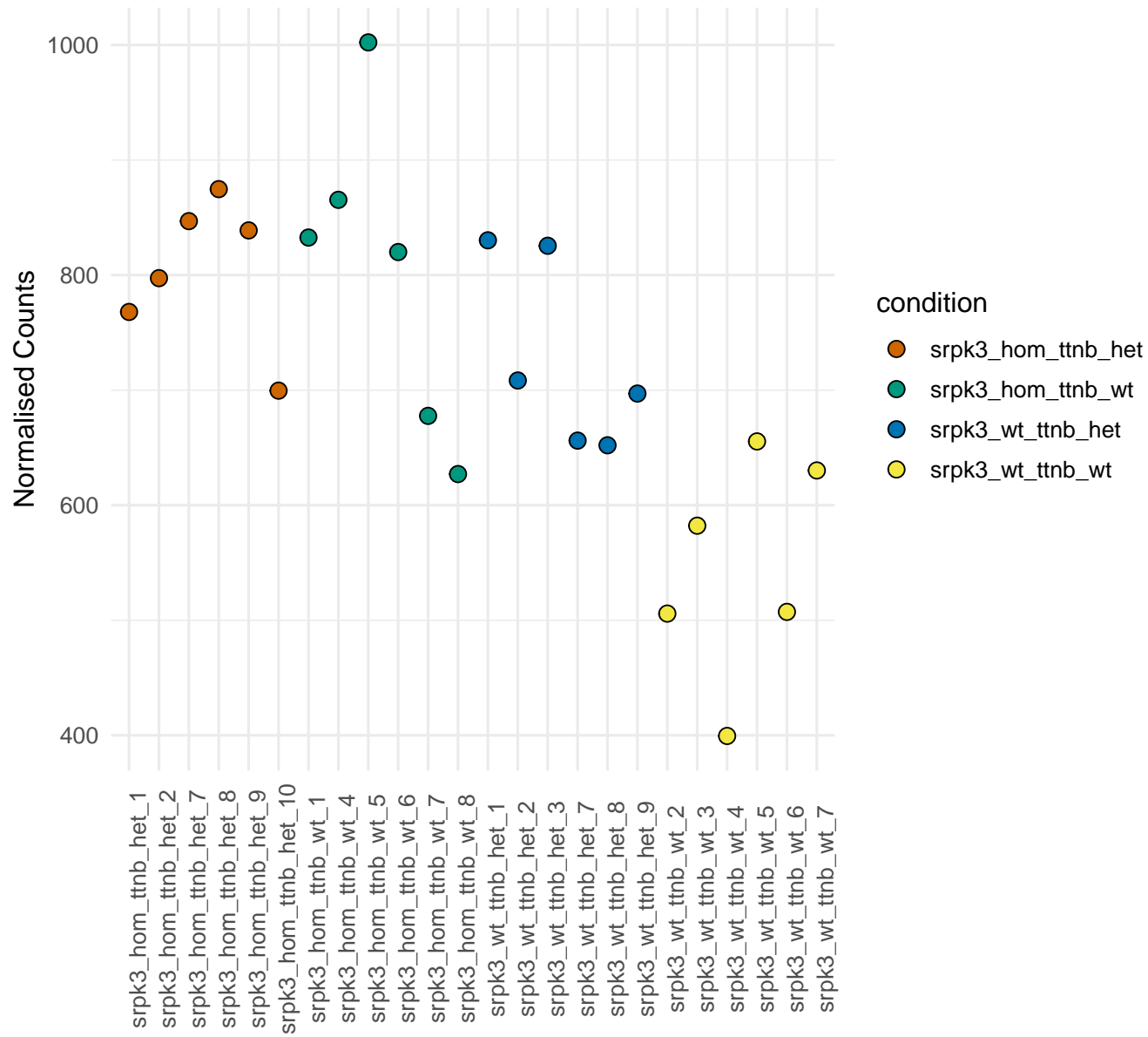
Normalised Counts



ENSDARG00000039499 / soul2

13:27040887-27043334

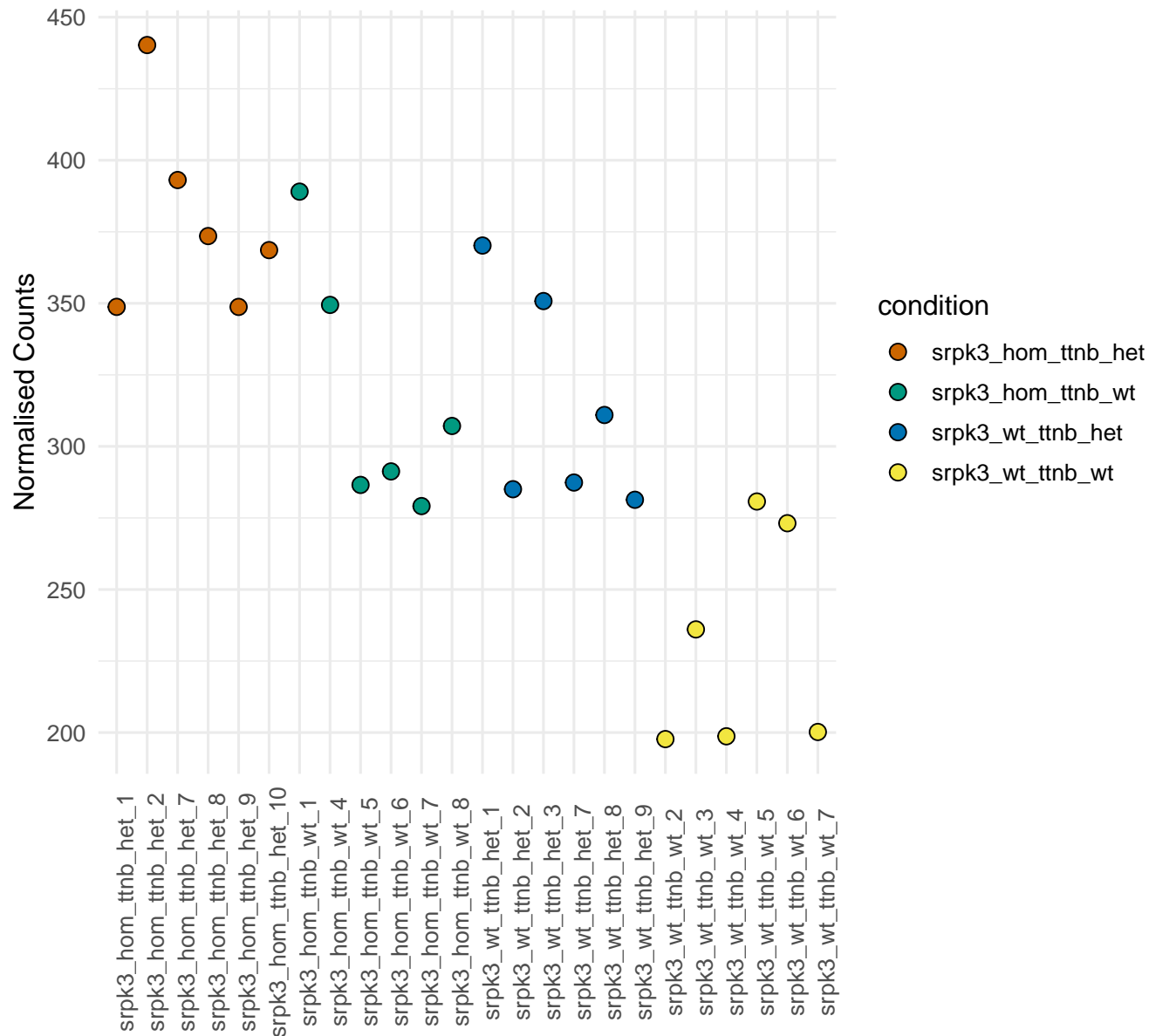
p = 0.0187



ENSDARG00000099476 / zgc:174863

6:19263433-19271210

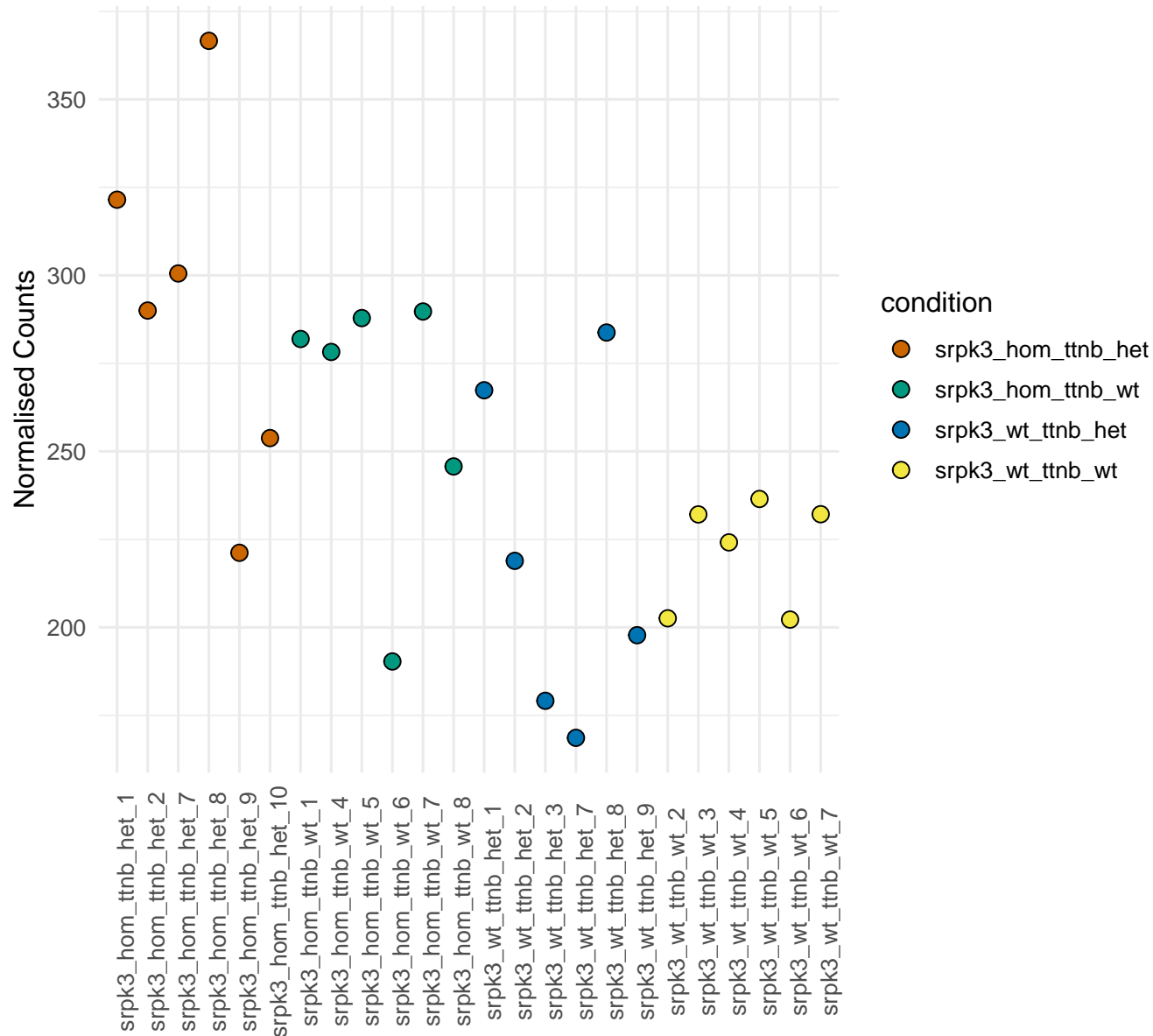
p = 0.0188



ENSDARG00000088881 / si:dkeyp-69b9.3

16:13505064-13516745

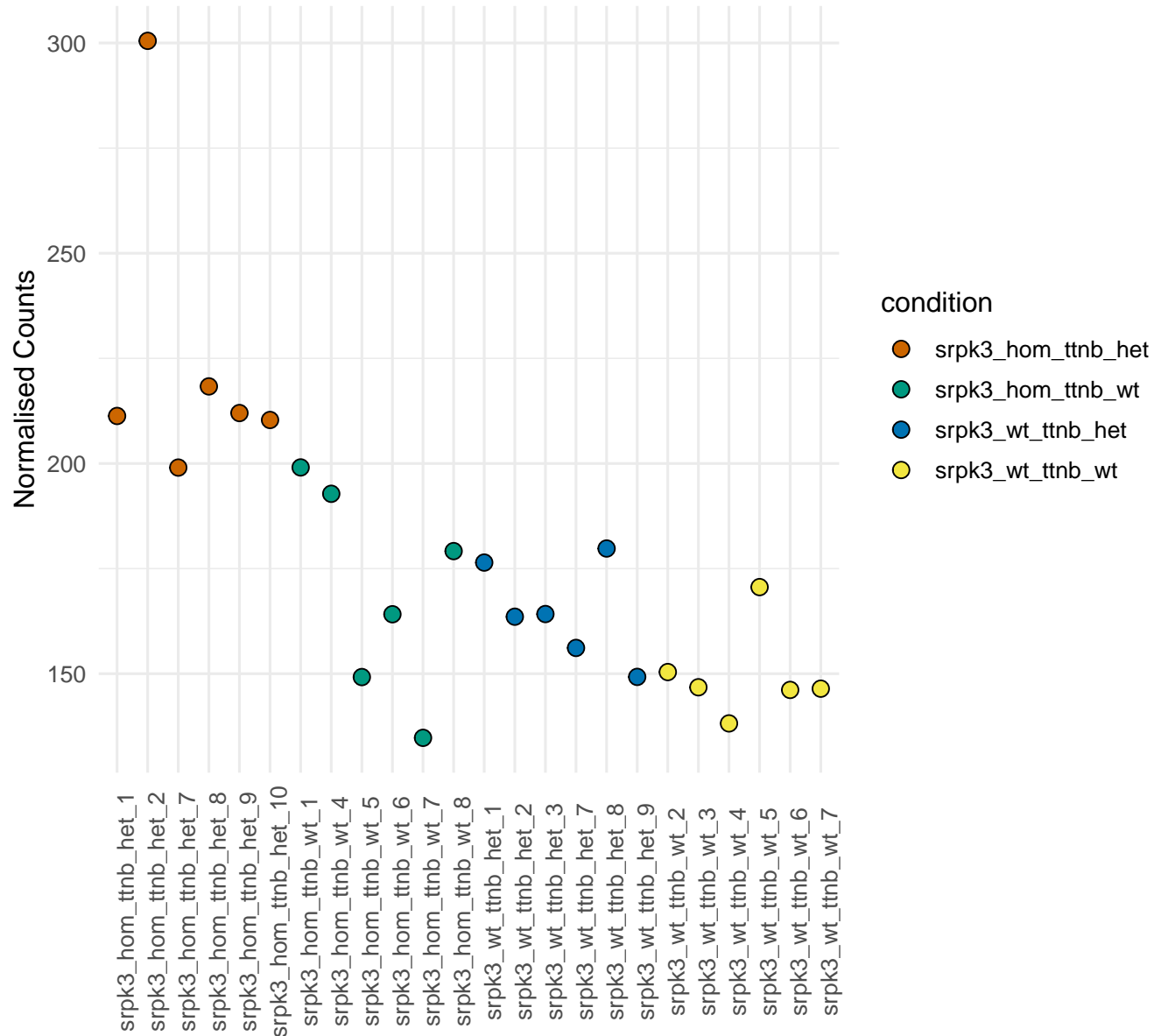
p = 0.0188



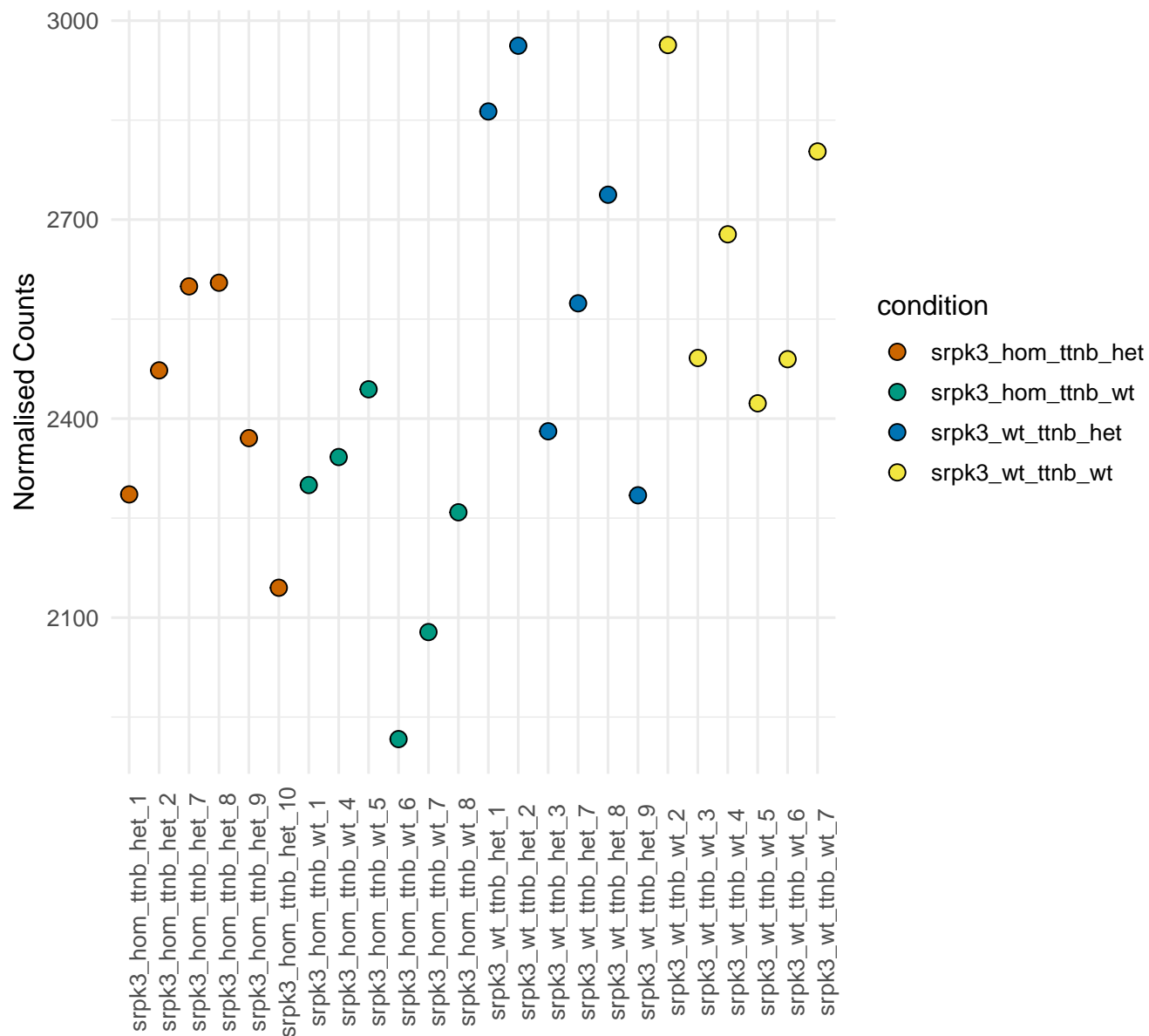
ENSDARG00000002165 / psme1

24:12945803-12954482

p = 0.0192



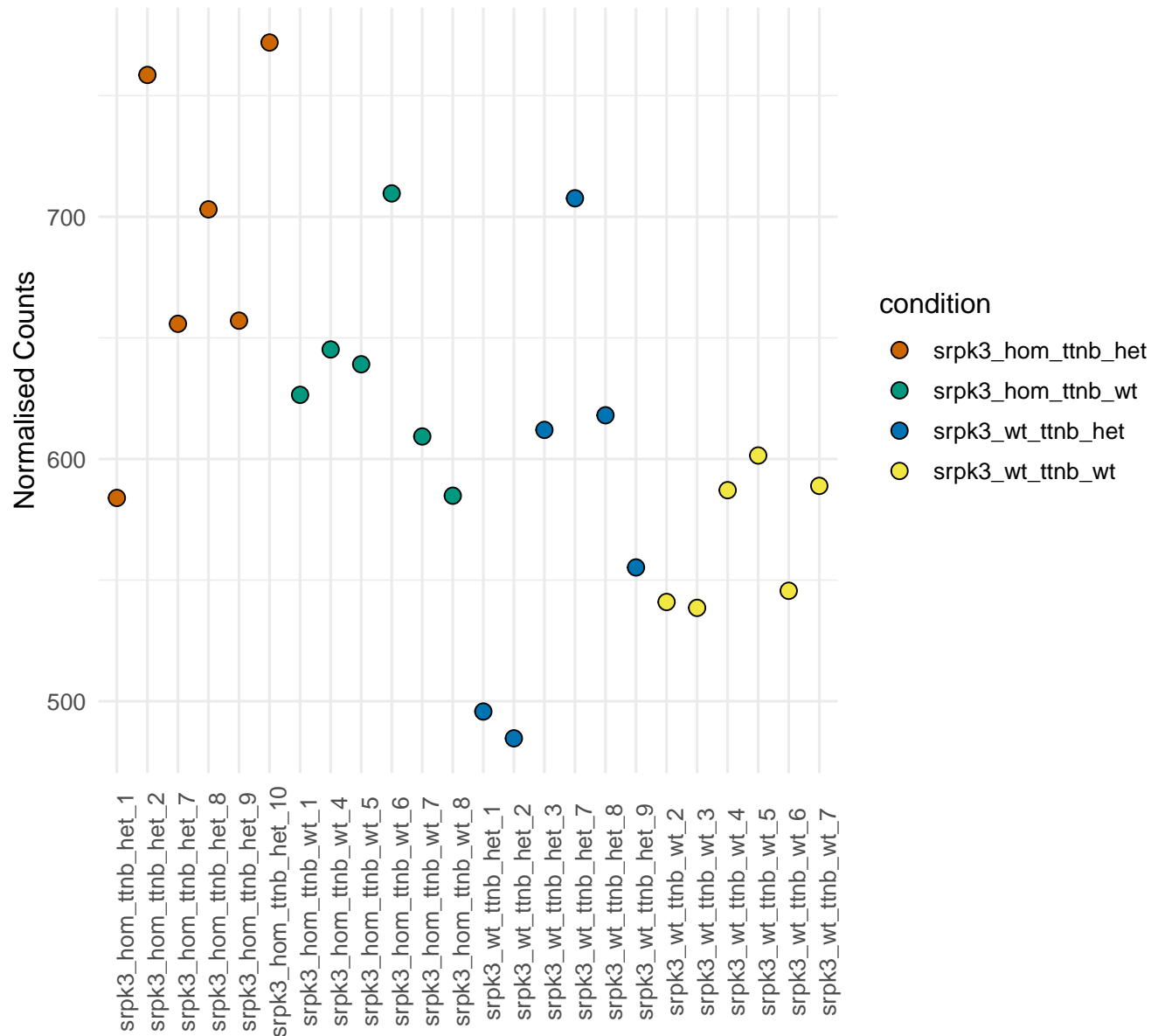
ENSDARG00000039051 / hhatla
 2:21333529–21352101
 p = 0.0193



ENSDARG00000005134 / psmd11b

12:28346722-28363166

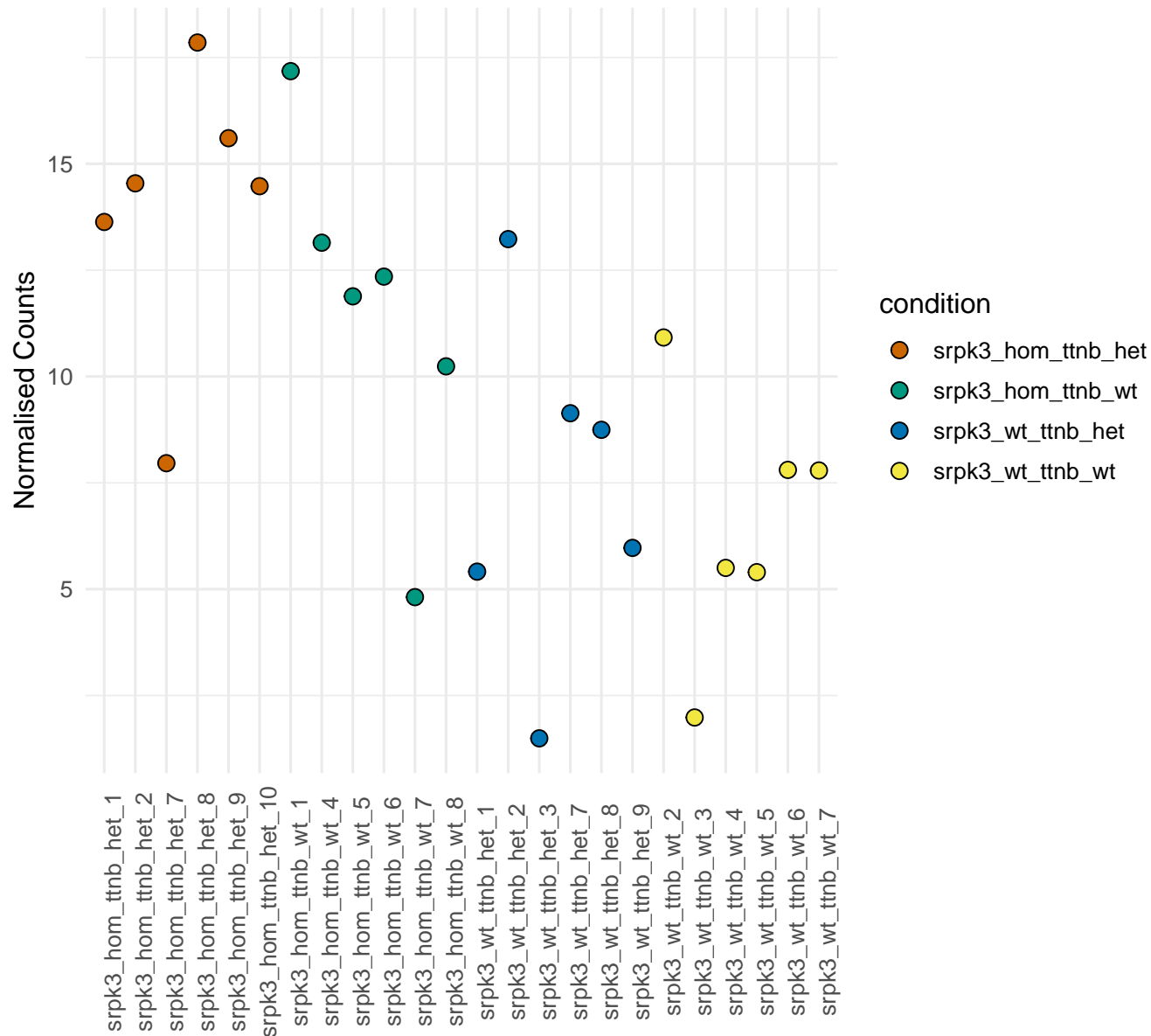
p = 0.0193



ENSDARG00000093803 / si:dkey-196n19.2

4:60889489-60916298

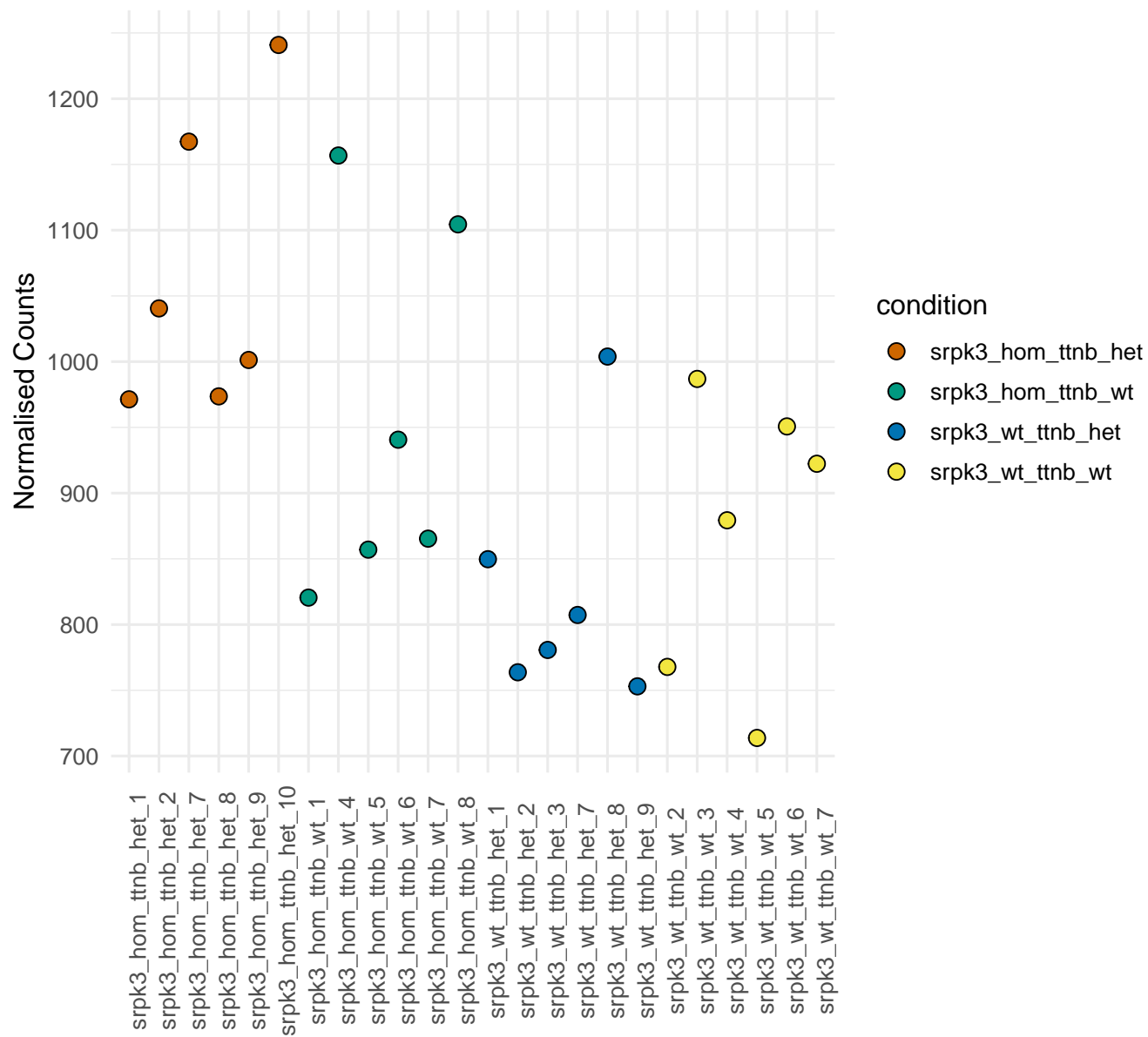
p = 0.0198



ENSDARG00000035909 / mfsd2ab

19:30867845-30884054

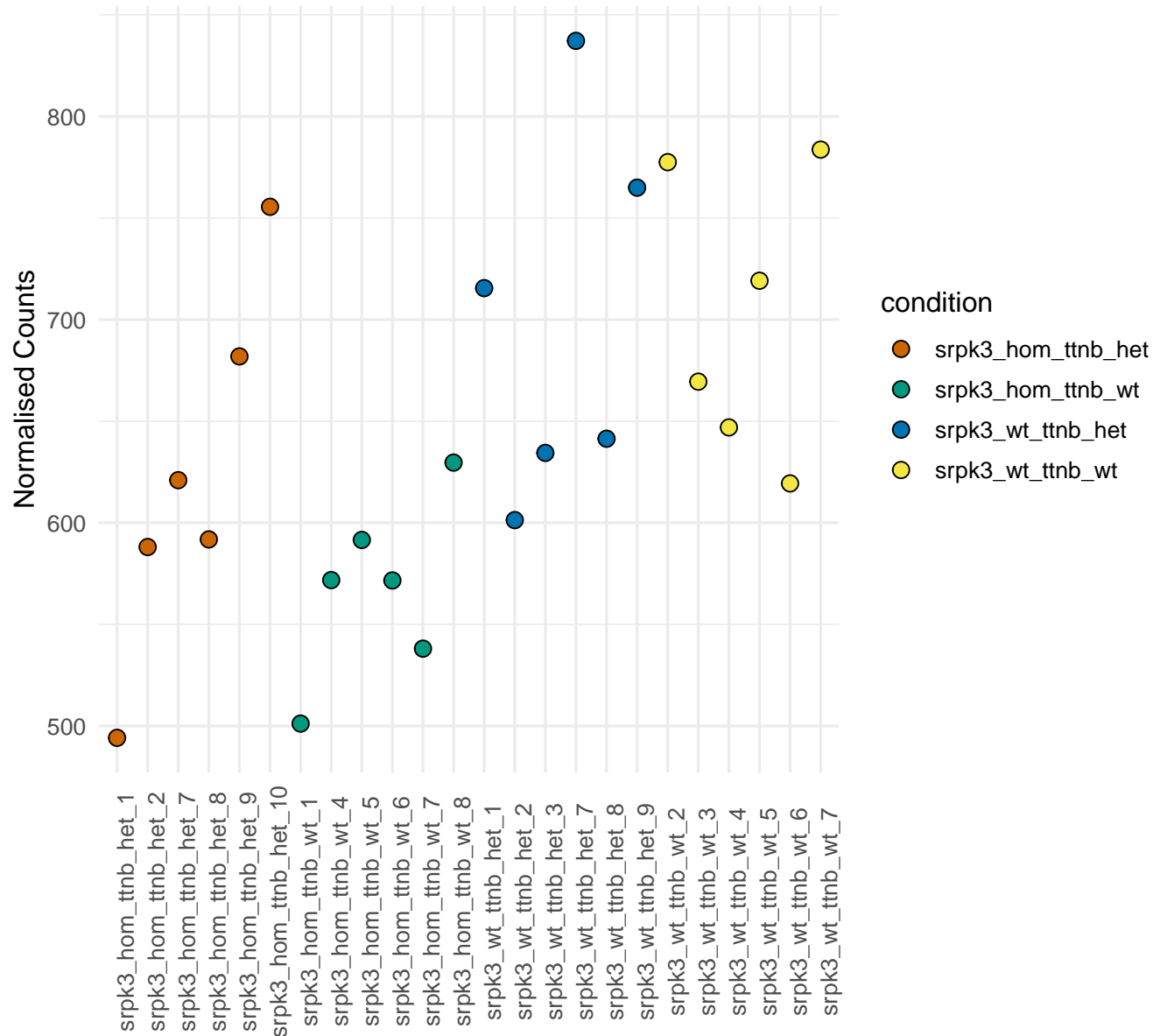
p = 0.0198



ENSDARG00000017126 / ilvbl

18:44768829-44794015

p = 0.0201

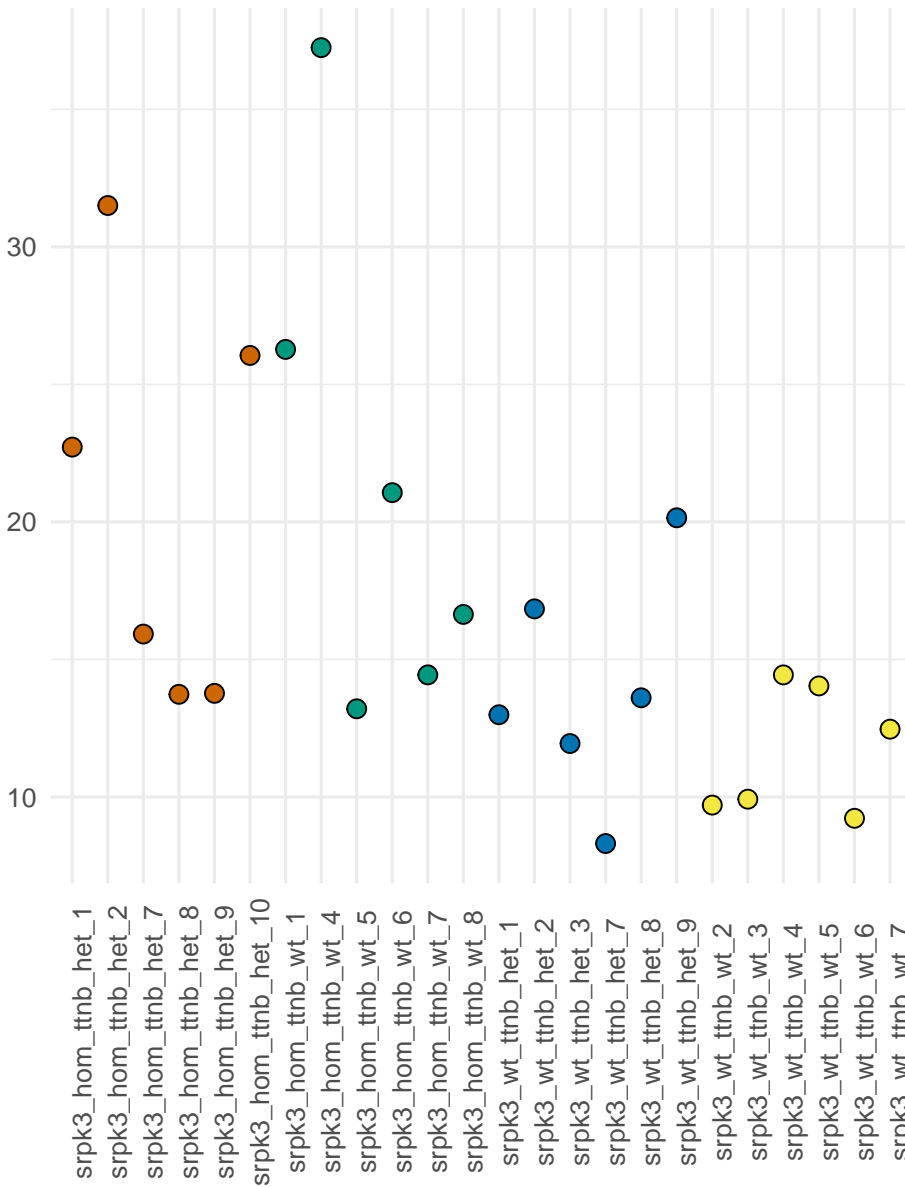


ENSDARG00000039900 / si:ch73-168d20.1

23:45077358-45119805

p = 0.0201

Normalised Counts



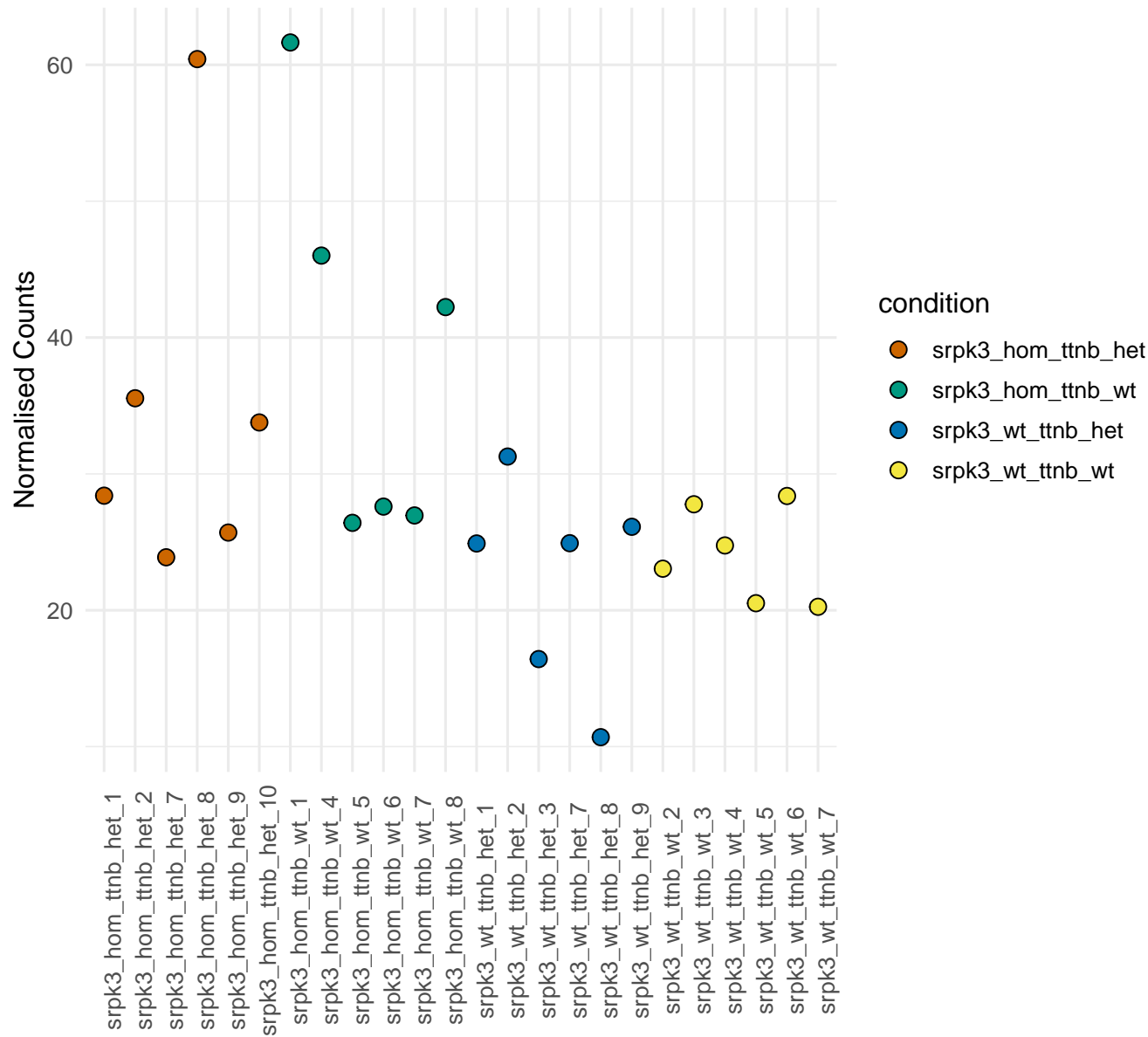
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000104956 / si:dkey-165o8.2

4:75690971-75708006

p = 0.0201



ENSDARG00000079255 / zgc:174935

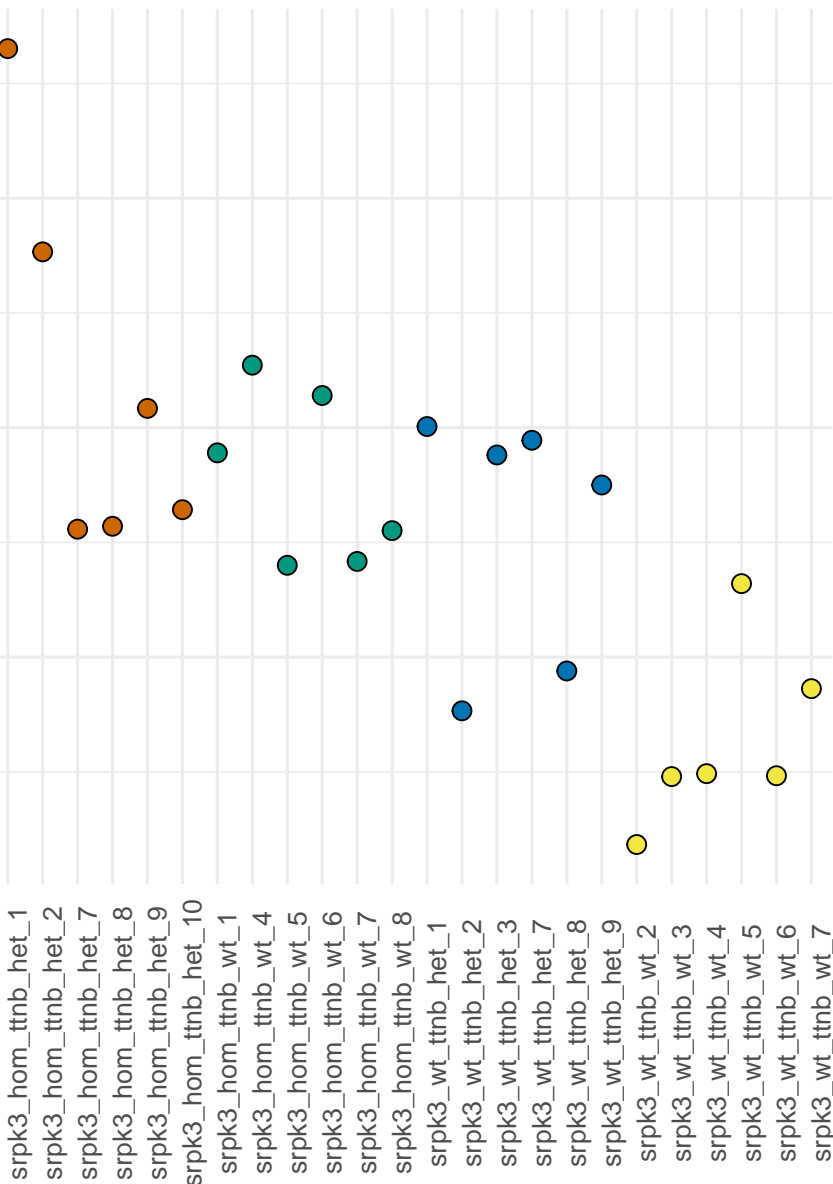
16:17711215-17713859

p = 0.0201

Normalised Counts

condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

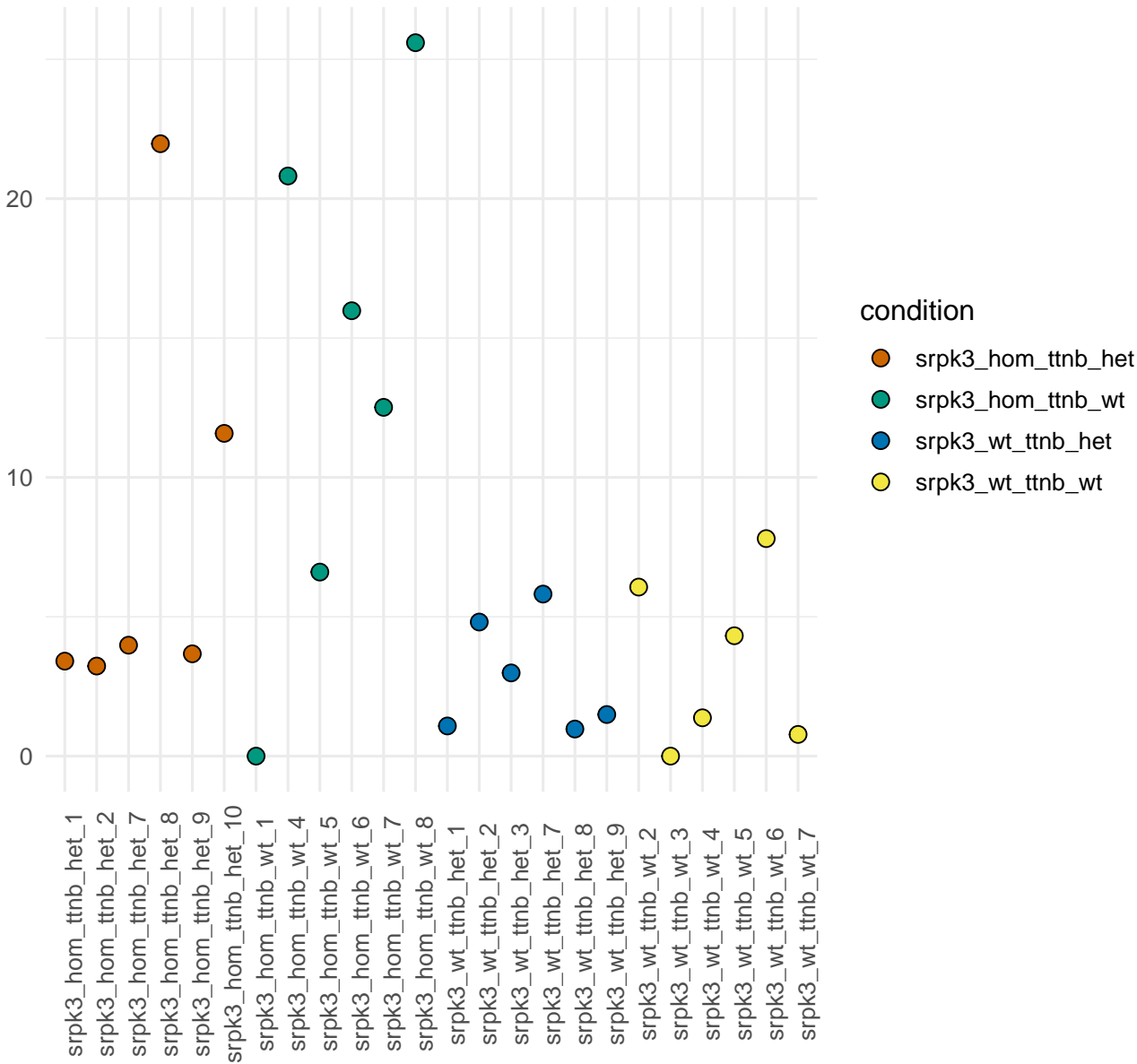


ENSDARG00000094297 / si:dkey-222h21.2

1:58303892-58309518

p = 0.0201

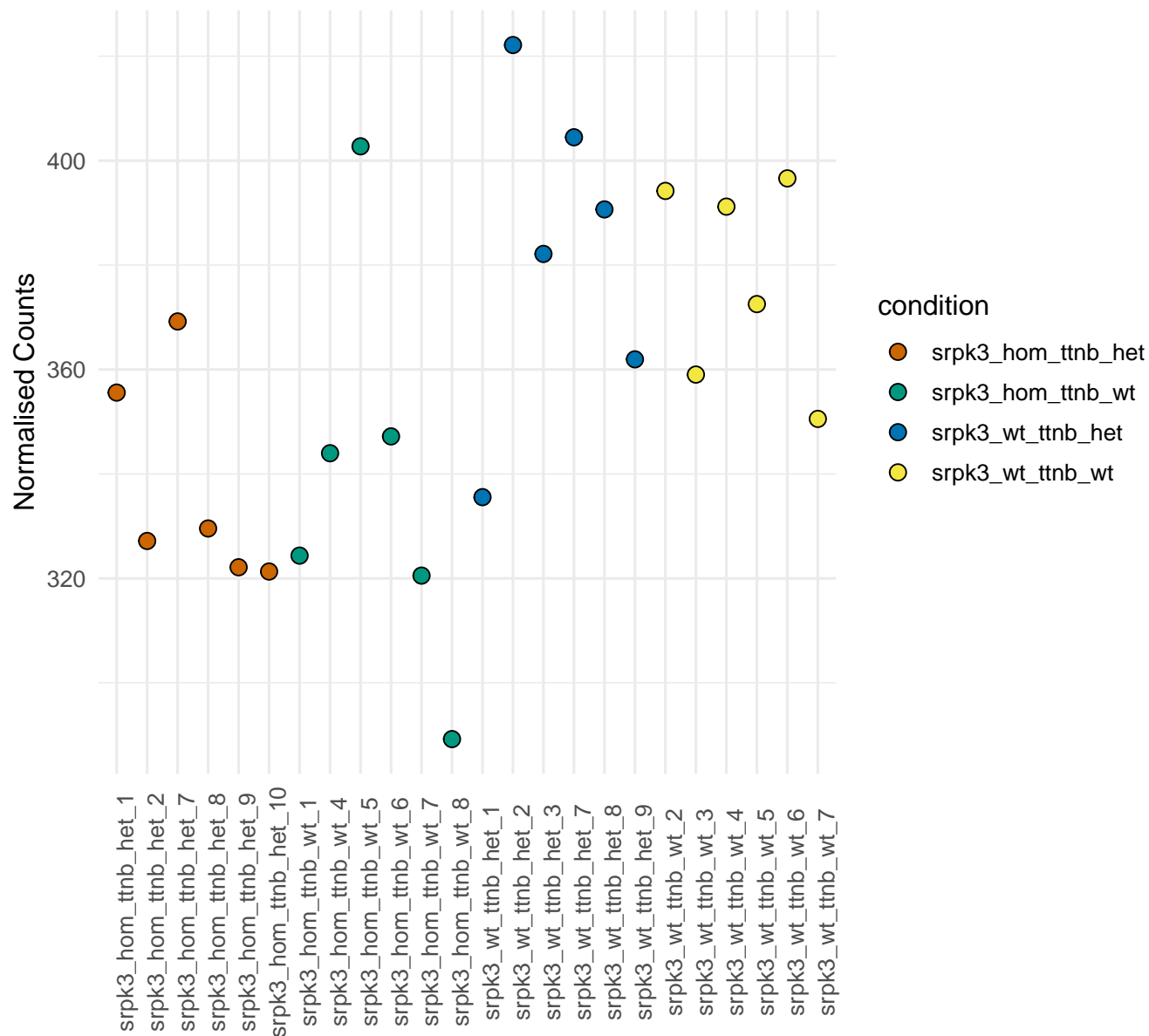
Normalised Counts



ENSDARG00000093535 / BX005309.1

10:41982998-41986326

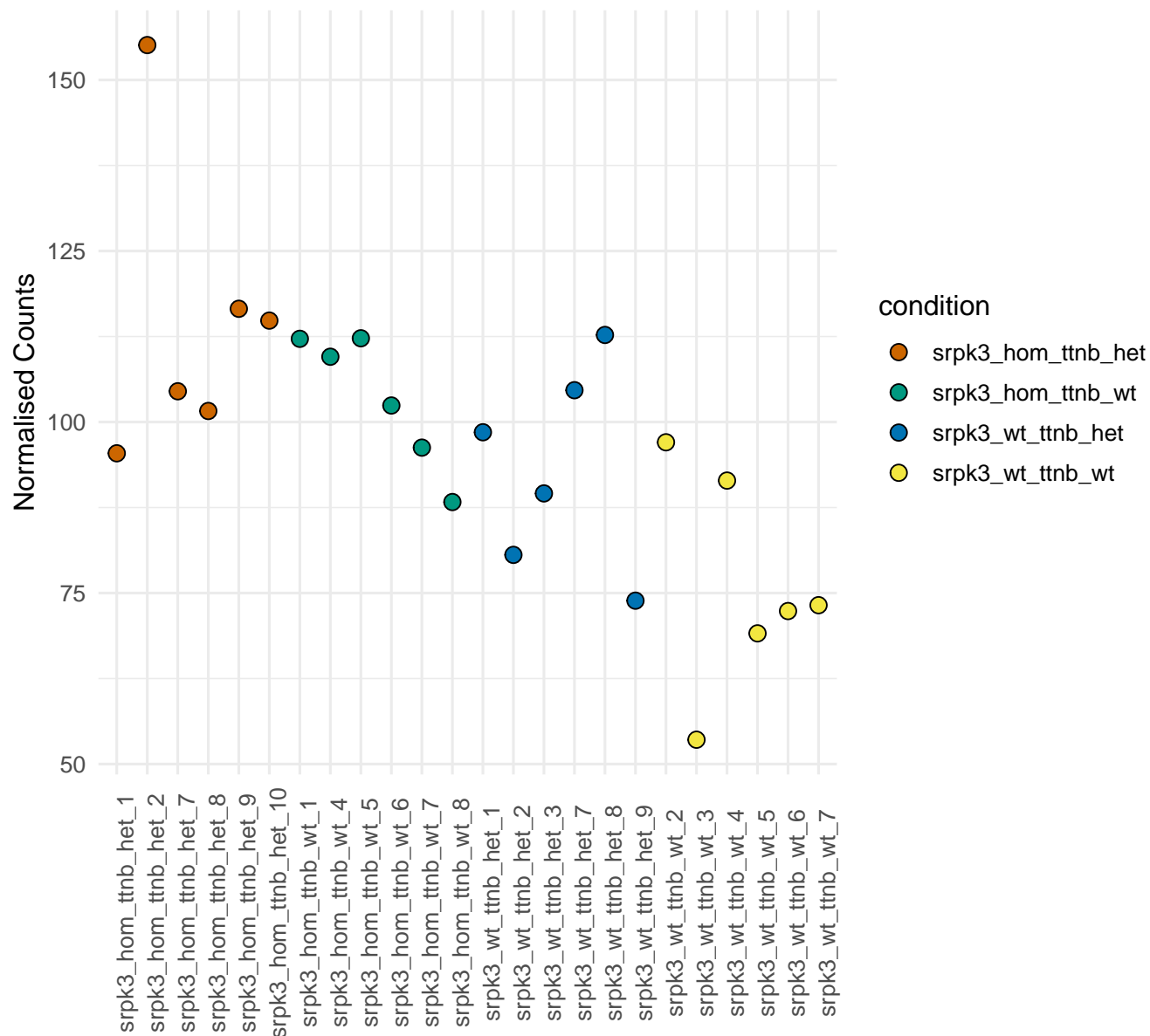
p = 0.0203



ENSDARG00000062429 / trim109

16:14064397-14074594

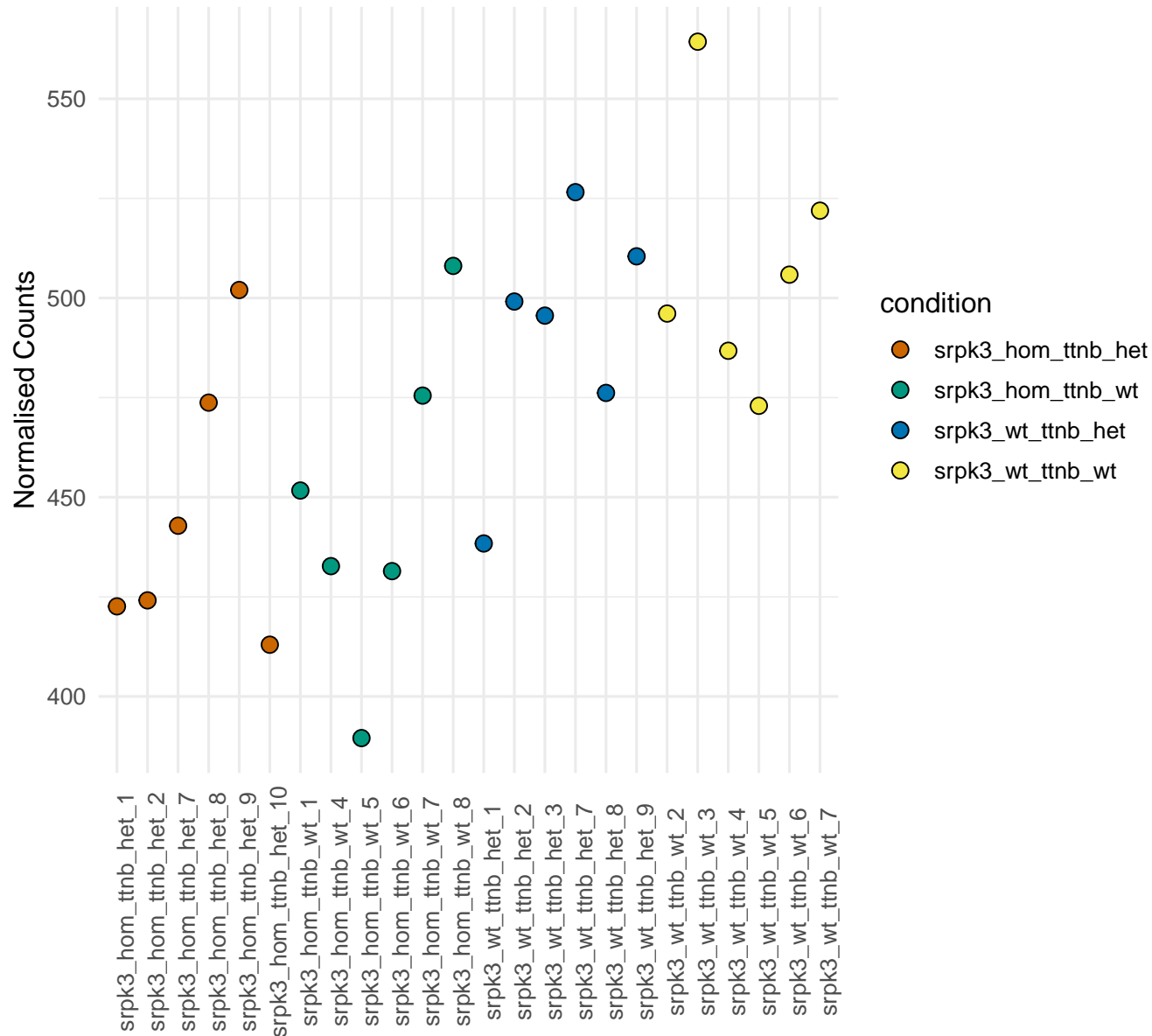
p = 0.0208



ENSDARG00000102376 / cacng2b

KN149779.1:312-11581

p = 0.0212



ENSDARG00000080020 / il13ra1

7:19153320-19168375

p = 0.0212

Normalised Counts

condition

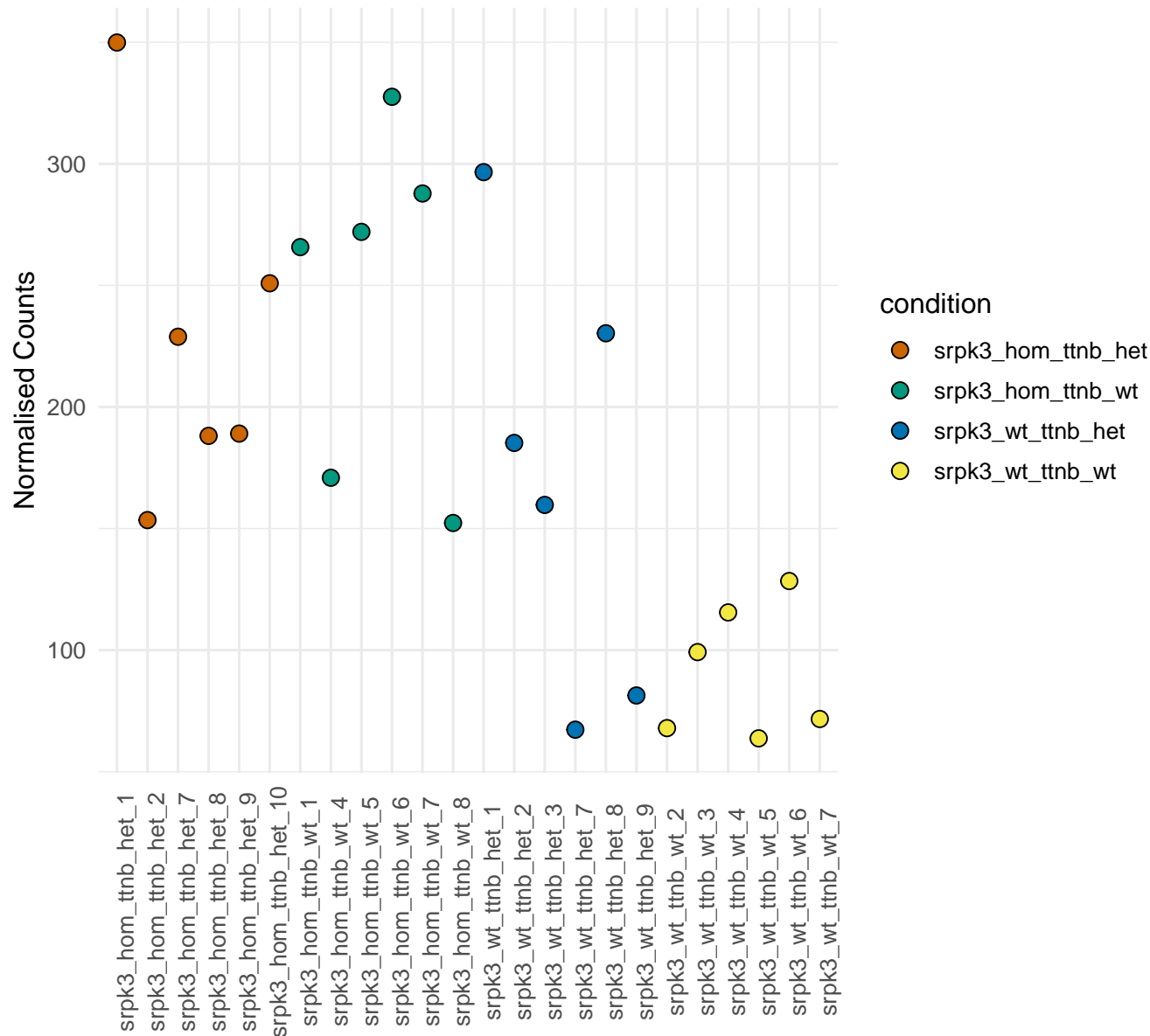
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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_7
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

ENSDARG00000104642 / si:dkey-31i7.2

12:44162747-44171241

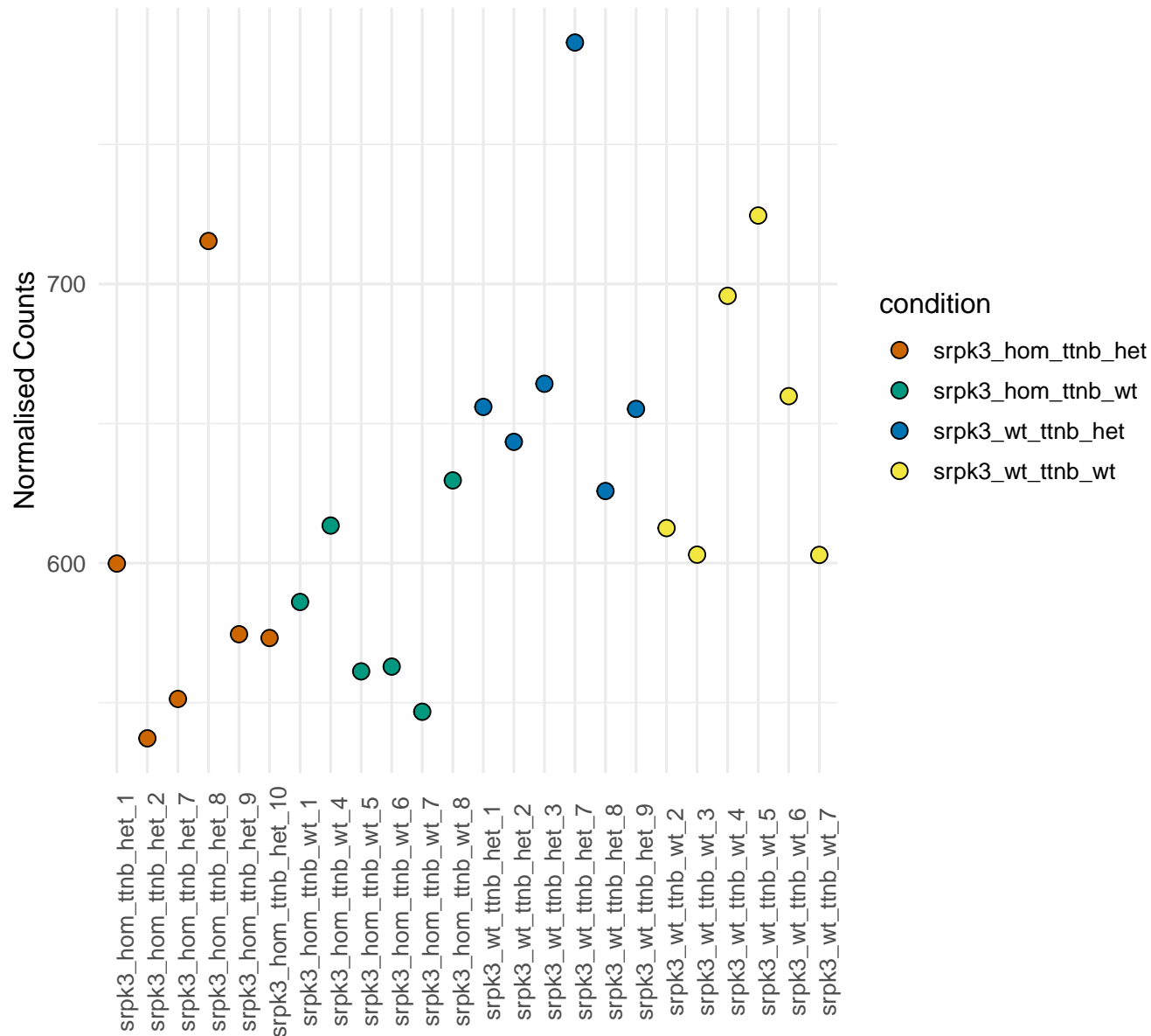
p = 0.0212



ENSDARG00000101009 / cited4b

16:35535171-35537491

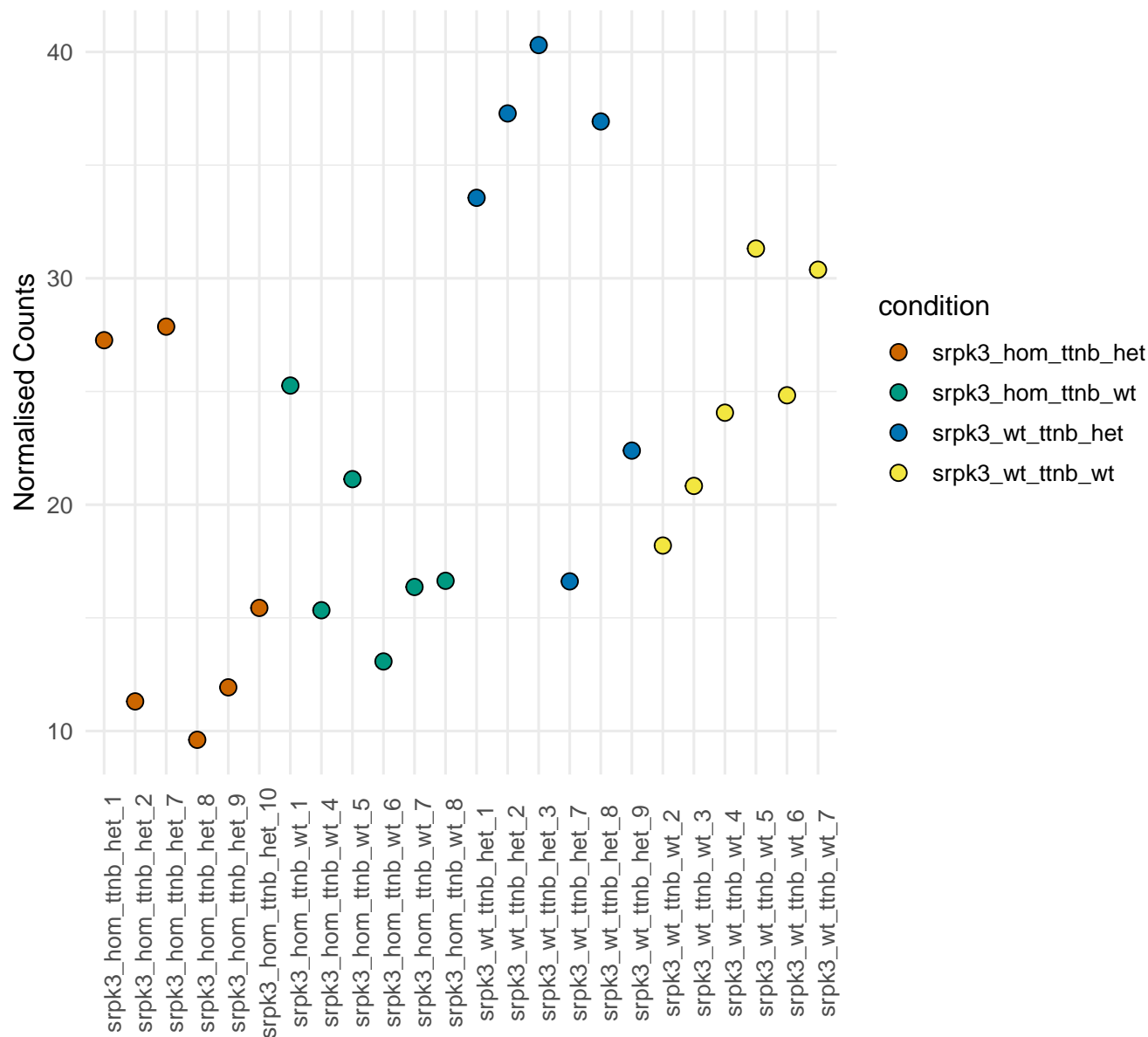
p = 0.0212



ENSDARG00000053165 / zgc:113377

17:50478455-50490475

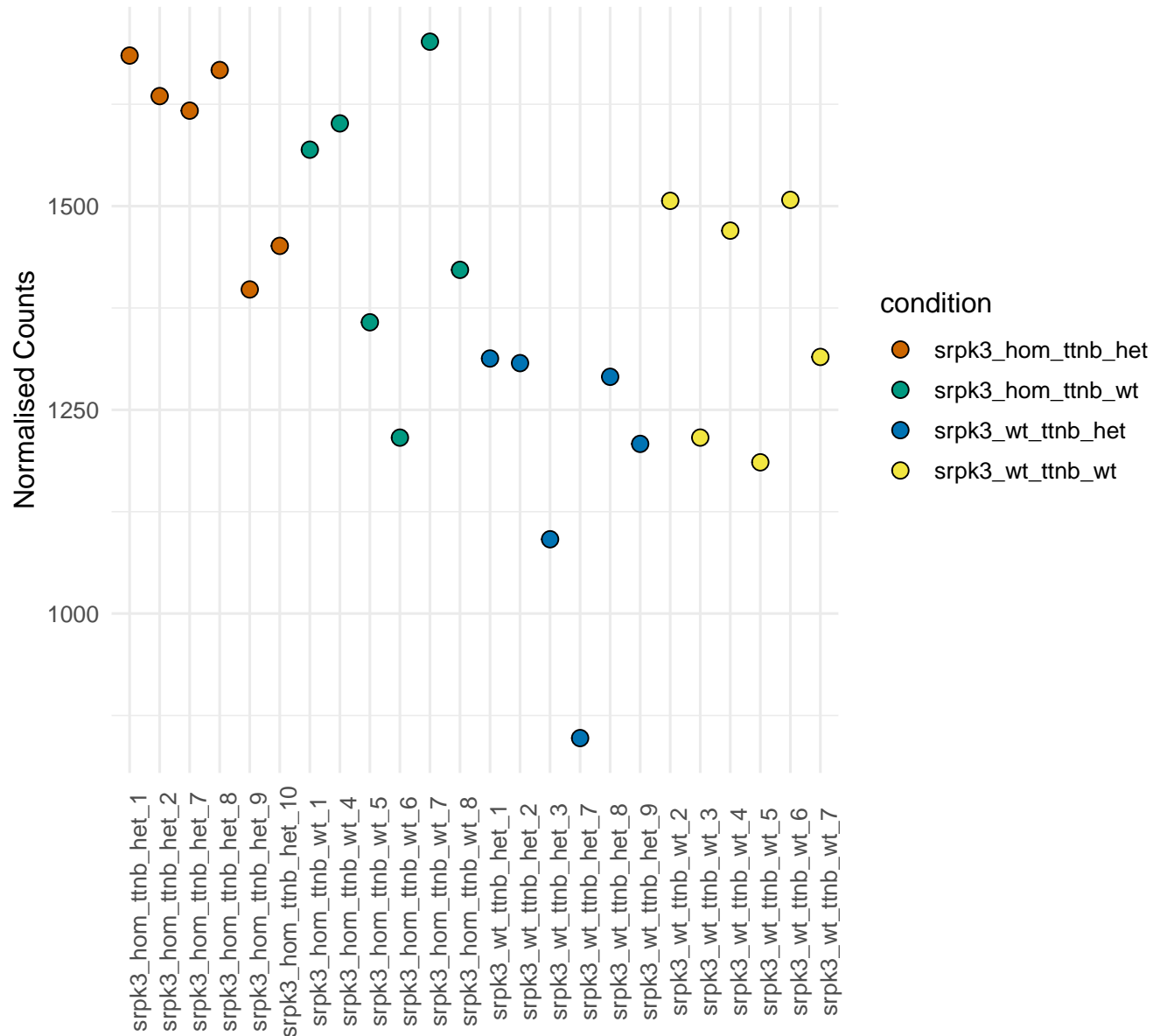
p = 0.0212



ENSDARG00000008487 / dmd

1:10824351-11075405

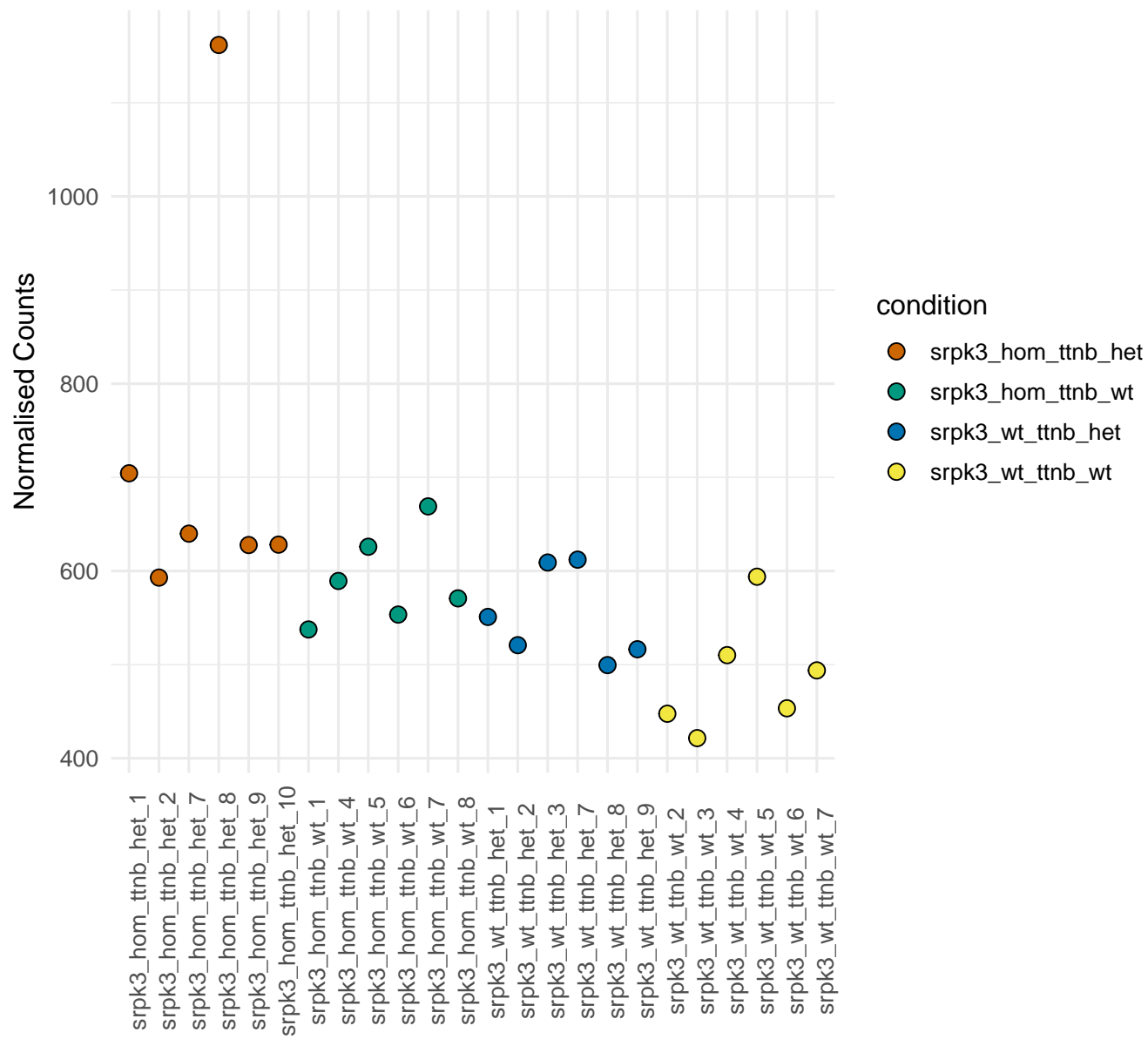
p = 0.0213



ENSDARG00000012341 / capn9

1:53881844-53907092

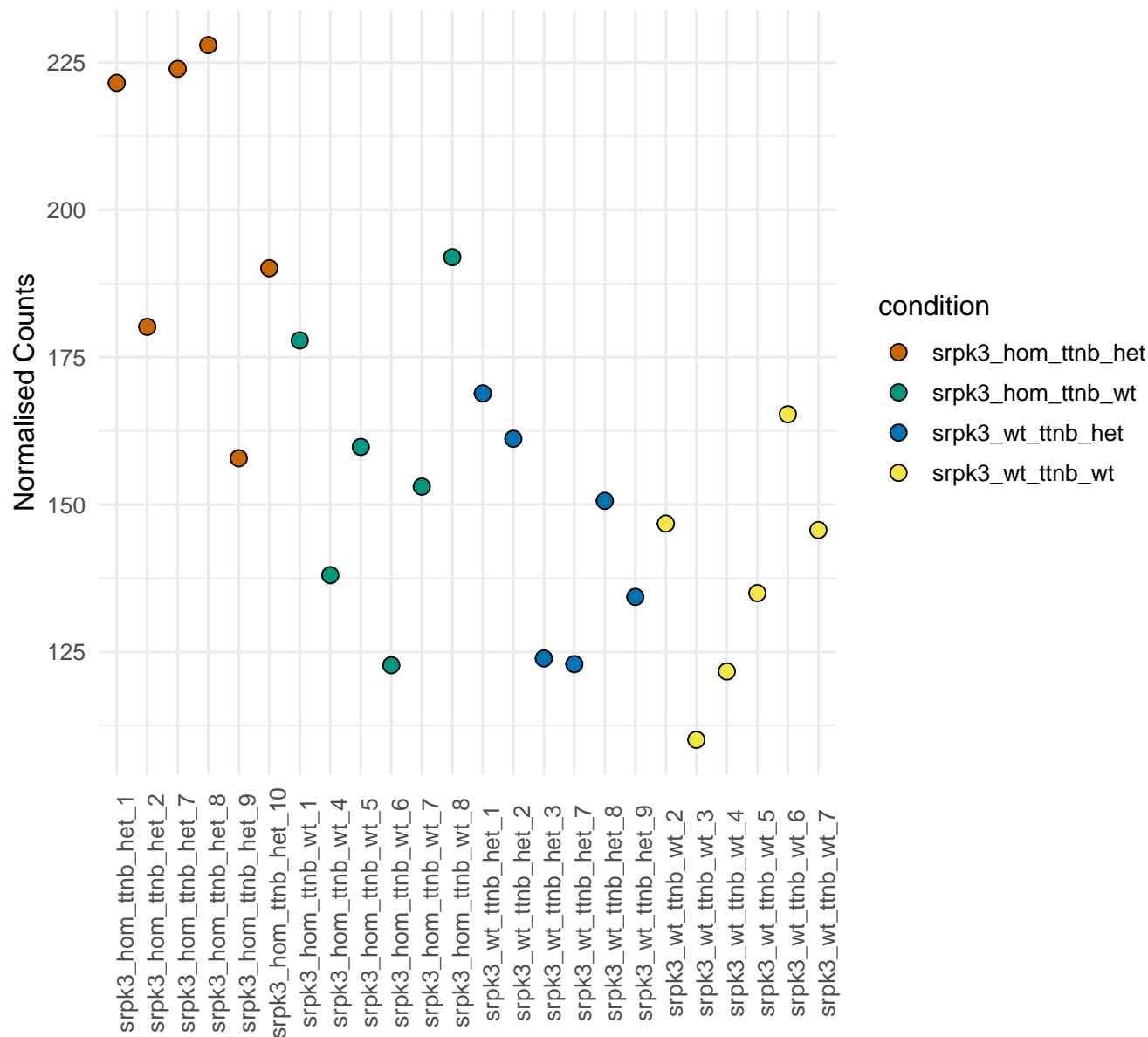
p = 0.0215



ENSDARG00000061096 / dapk2a

7:29278580-29292206

p = 0.0216

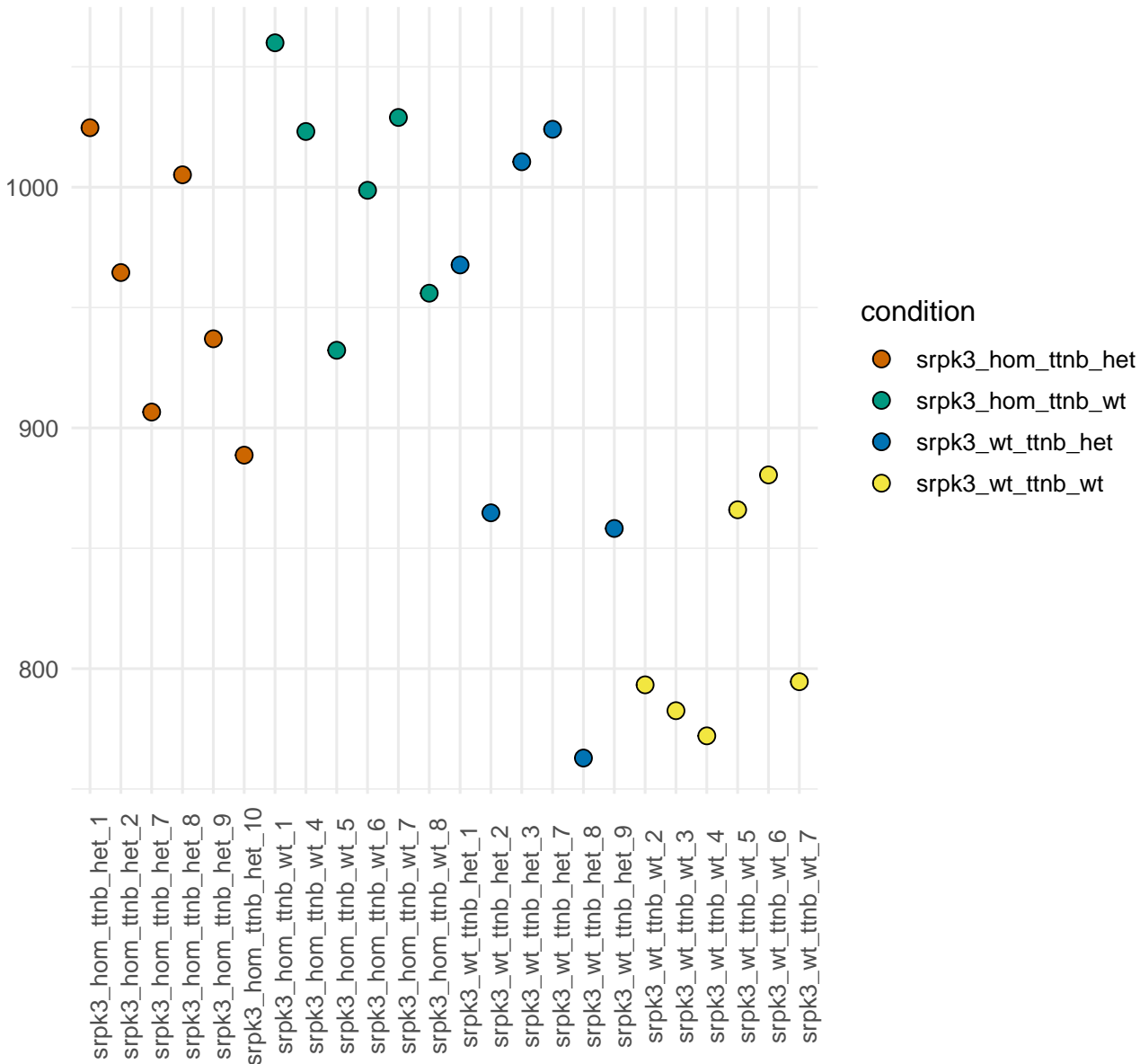


ENSDARG00000102599 / si:ch1073-392o20.2

8:52515188-52529642

p = 0.0216

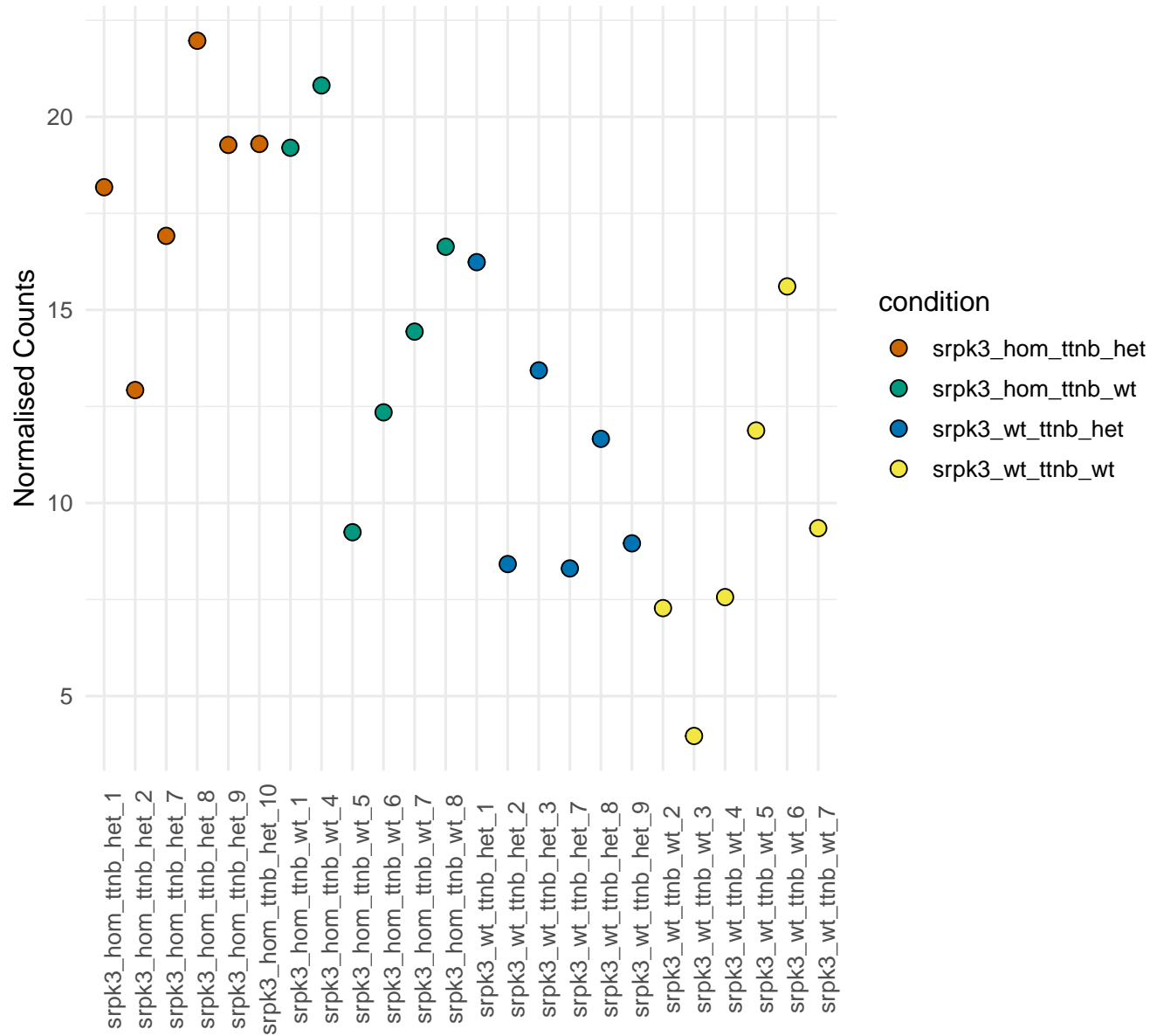
Normalised Counts



ENSDARG00000098527 / CABZ01060491.1

KN149696.2:82274-96645

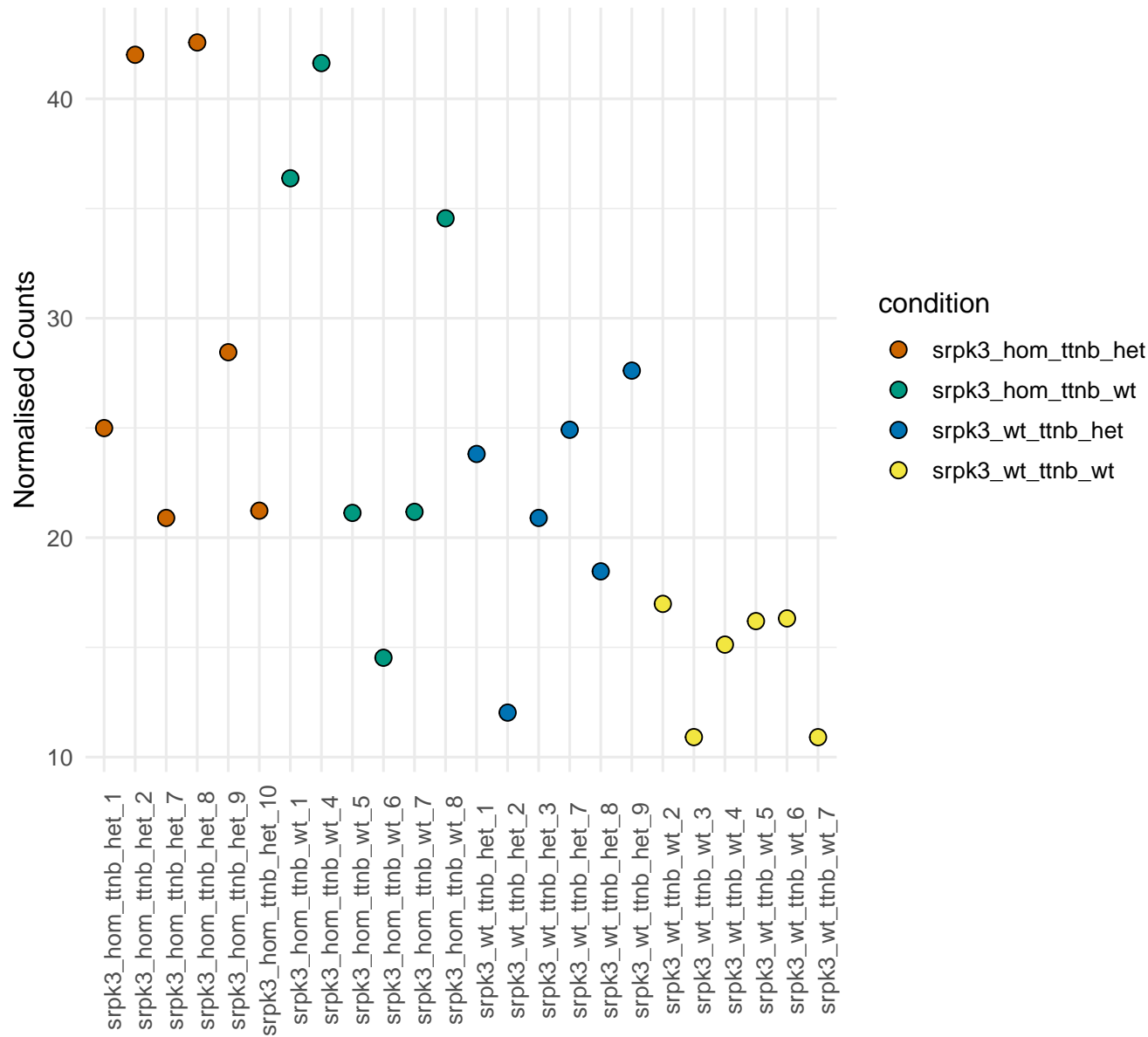
p = 0.0217



ENSDARG00000091058 / sting1

14:7764331-7786585

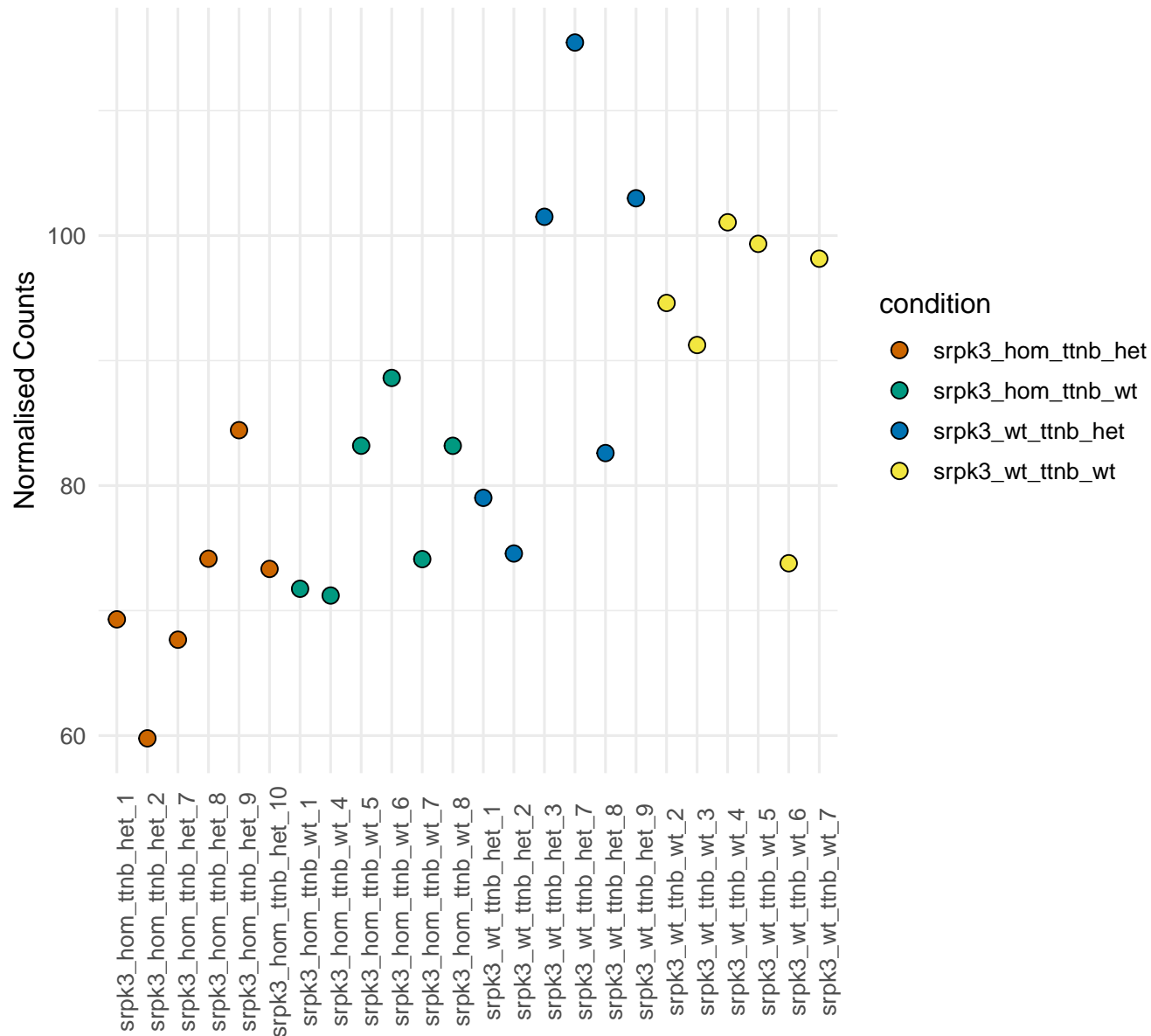
p = 0.0219



ENSDARG00000088308 / notch1

16:48645217-48673938

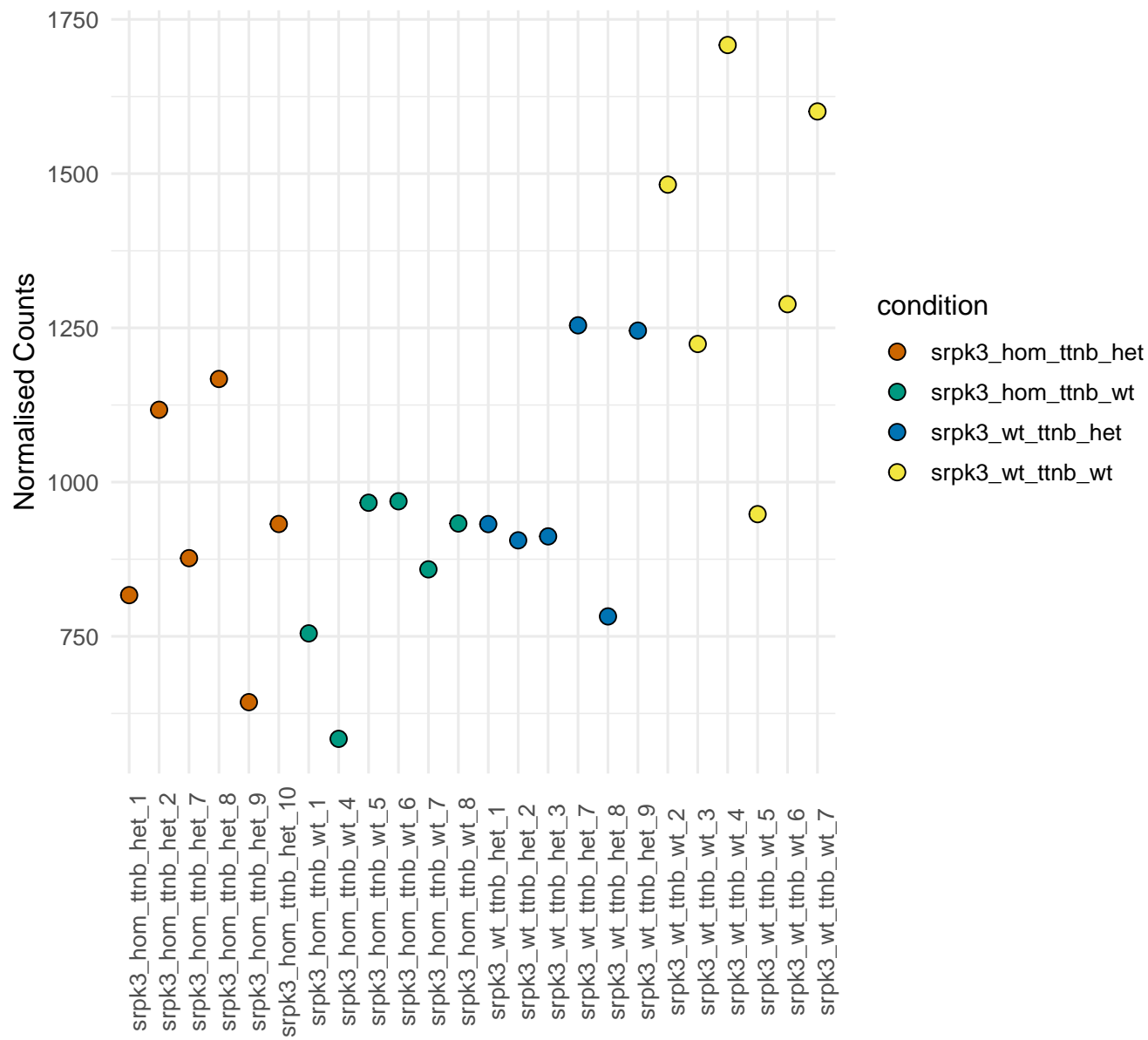
p = 0.0222



ENSDARG00000105590 / si:cabz01007794.1

7:2021025-2047639

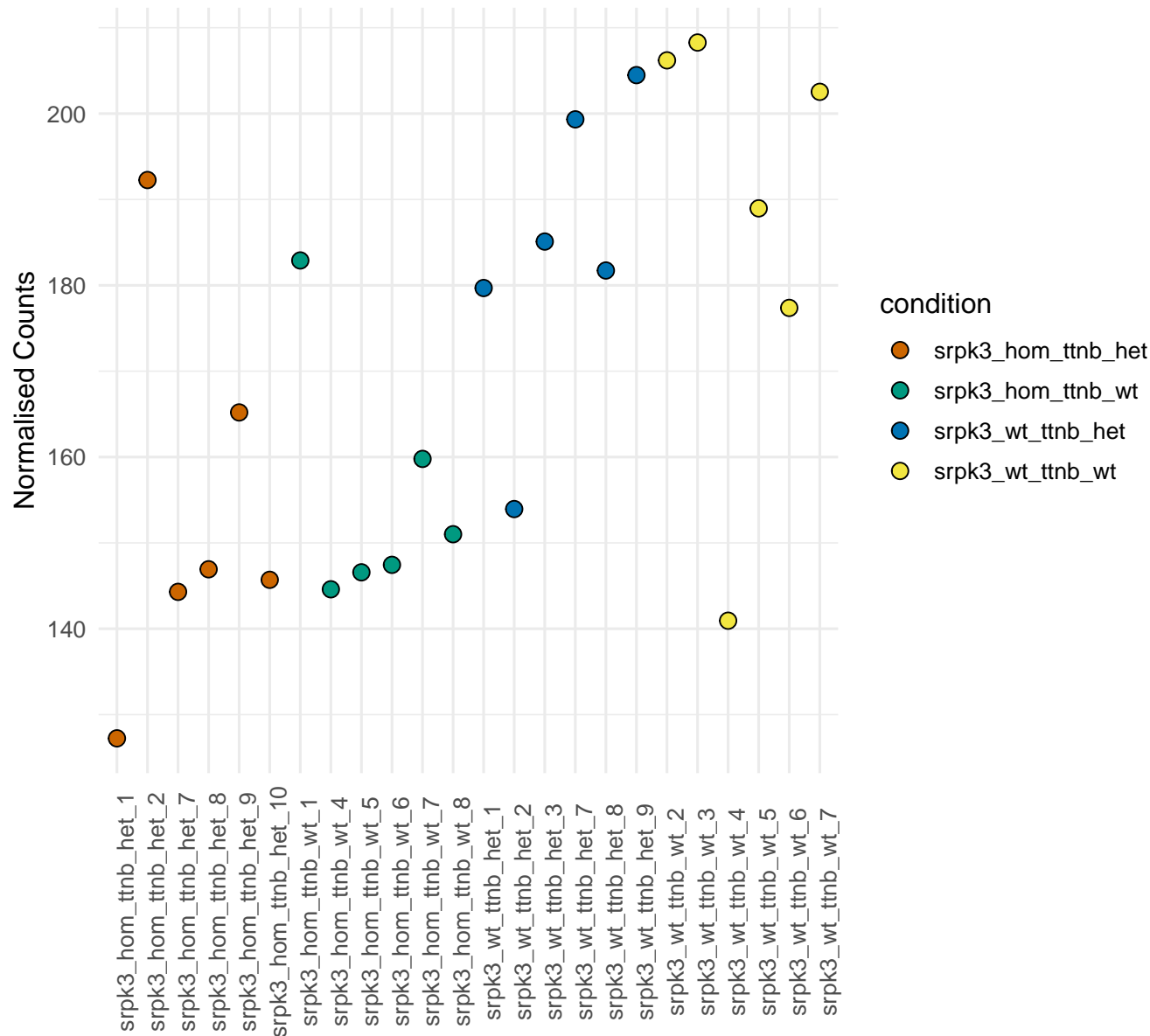
p = 0.0225



ENSDARG00000032876 / trit1

19:30722767-30800082

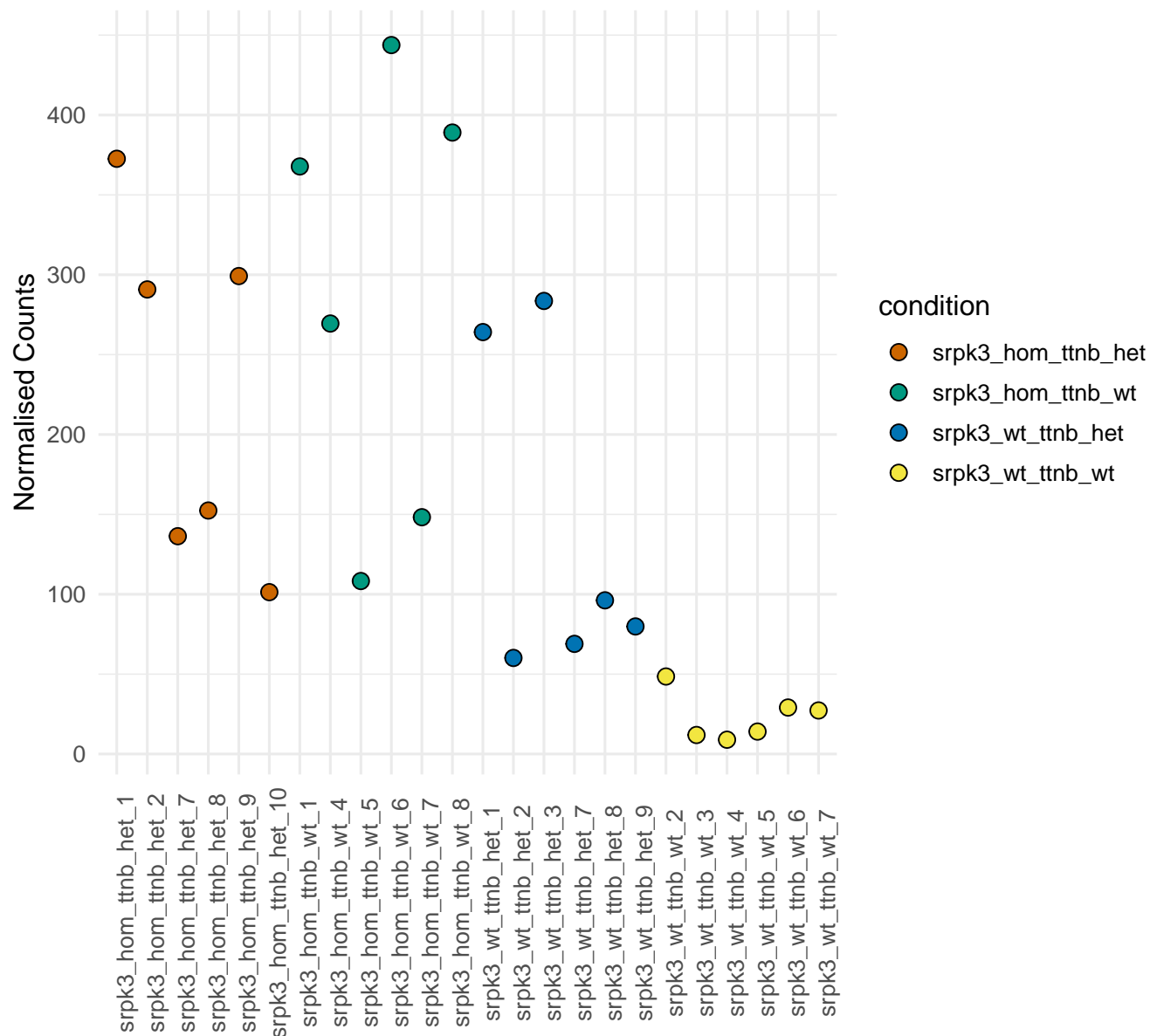
p = 0.0225



ENSDARG00000007769 / sult5a1

7:56602521-56606752

p = 0.0225

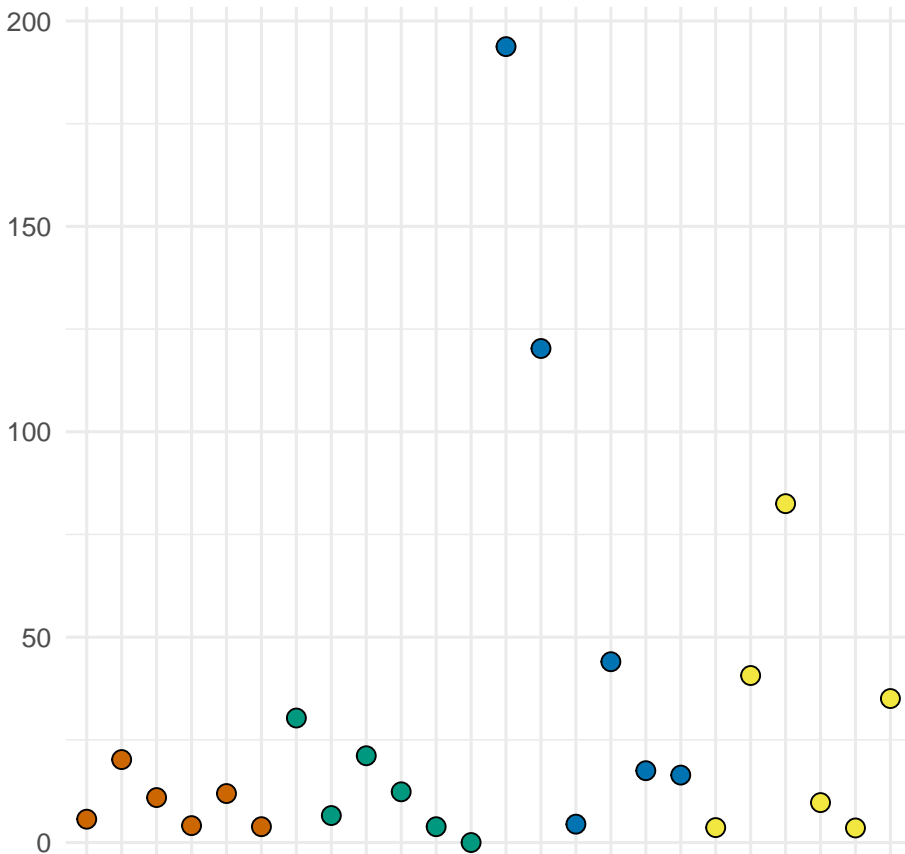


ENSDARG00000036084 / itln2

7:33145529-33148307

p = 0.0225

Normalised Counts



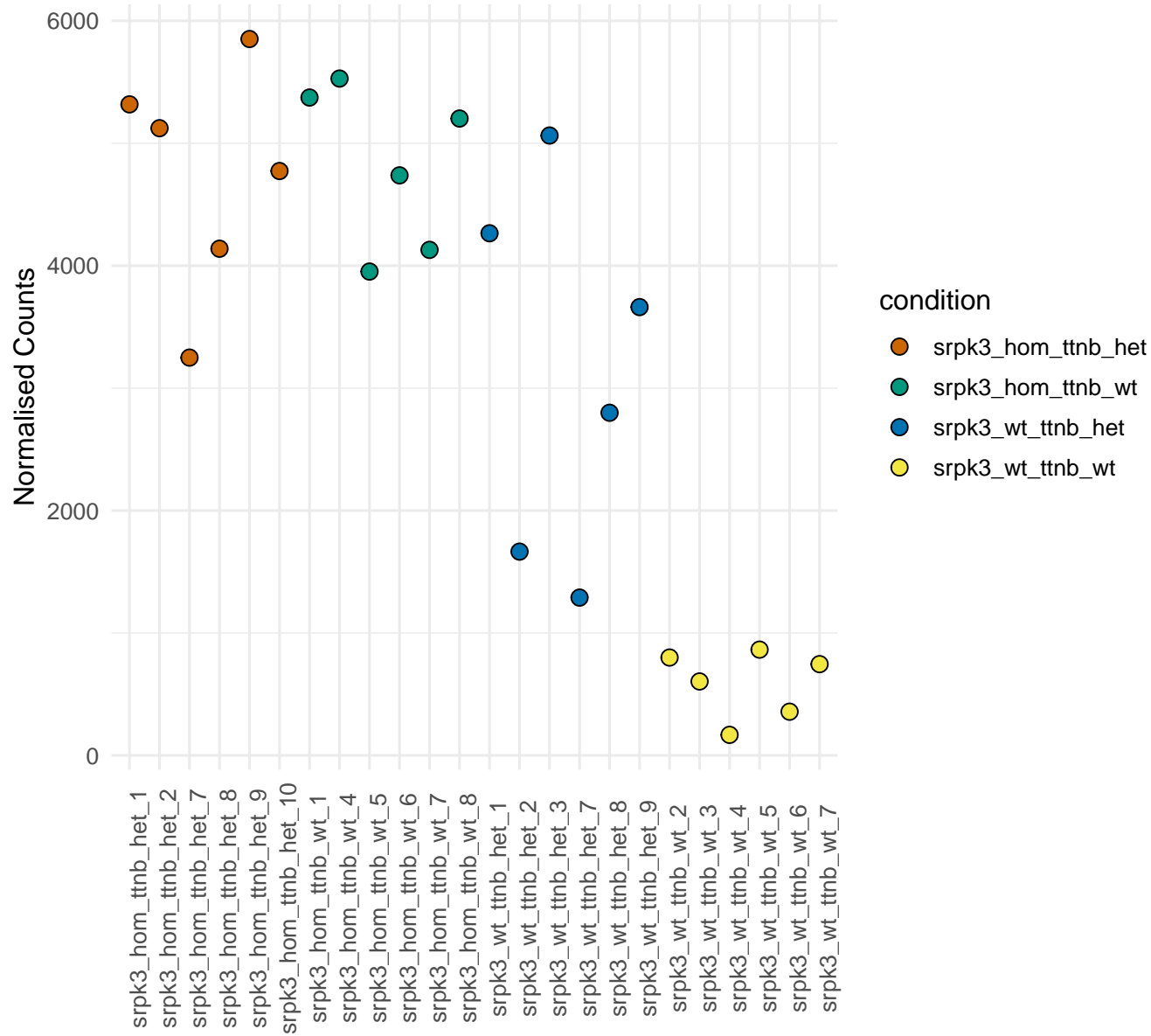
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000031588 / si:dkey-239b22.1

12:38929663-38974869

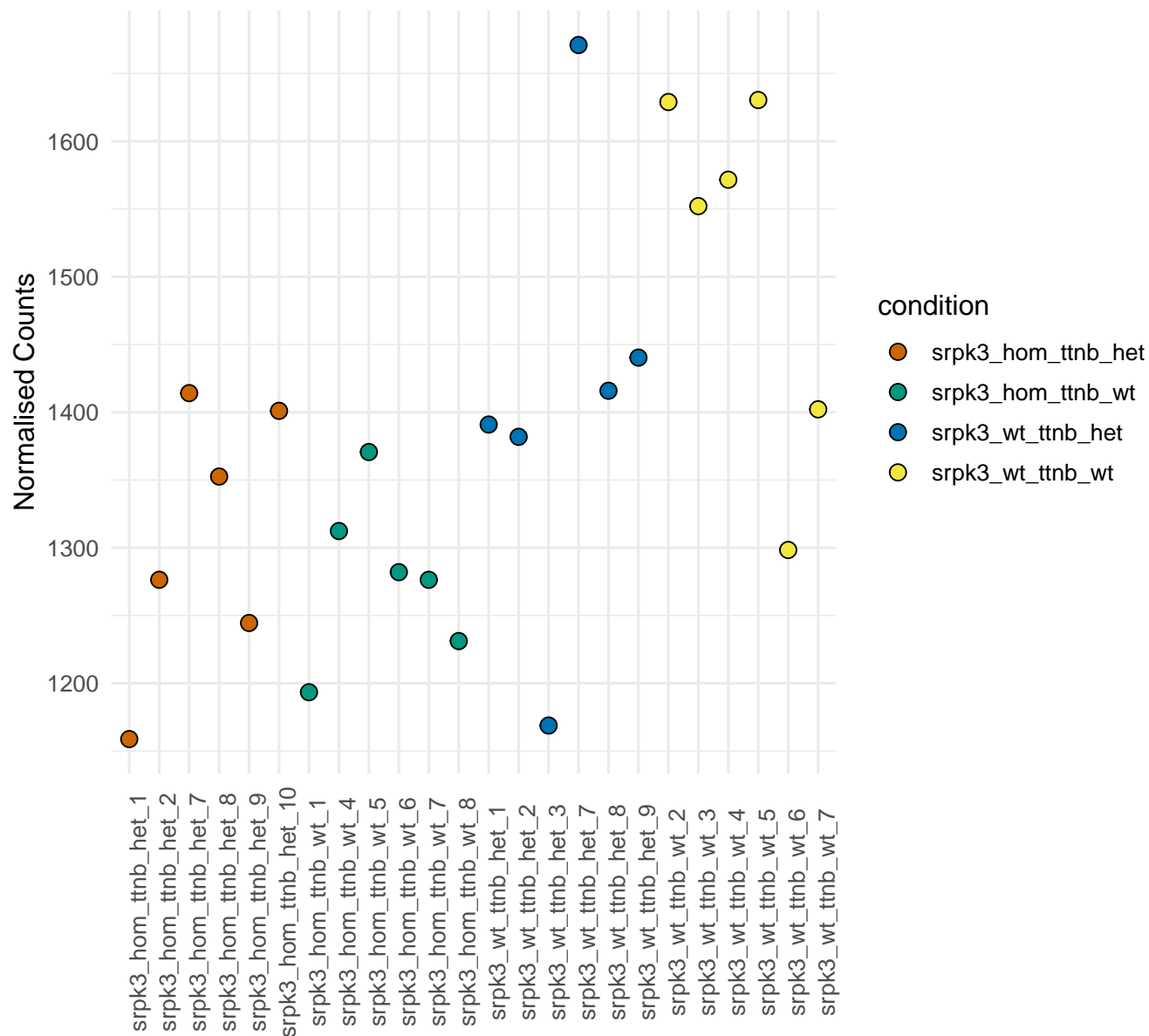
p = 0.0226



ENSDARG00000104818 / ces2b

25:30380705-30383617

p = 0.0226



ENSDARG00000088615 / Itb4r2a

7:5049909-5125799

p = 0.0229

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_7
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

ENSDARG00000056464 / fitm1l

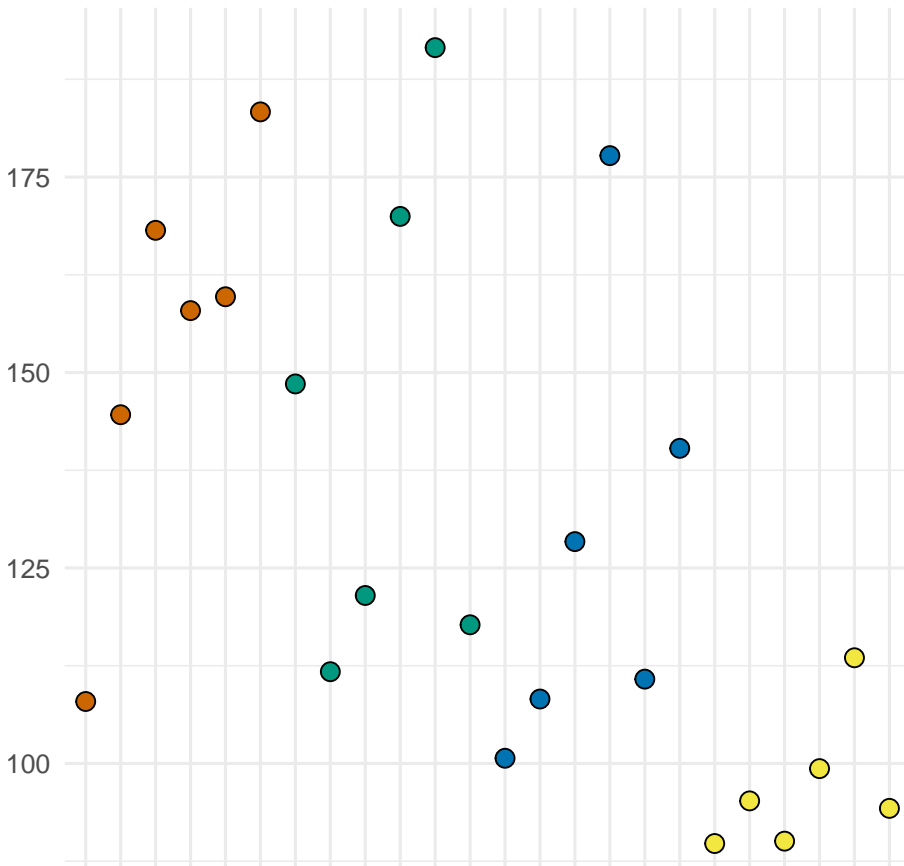
2:24304854-24308682

p = 0.023

Normalised Counts

condition

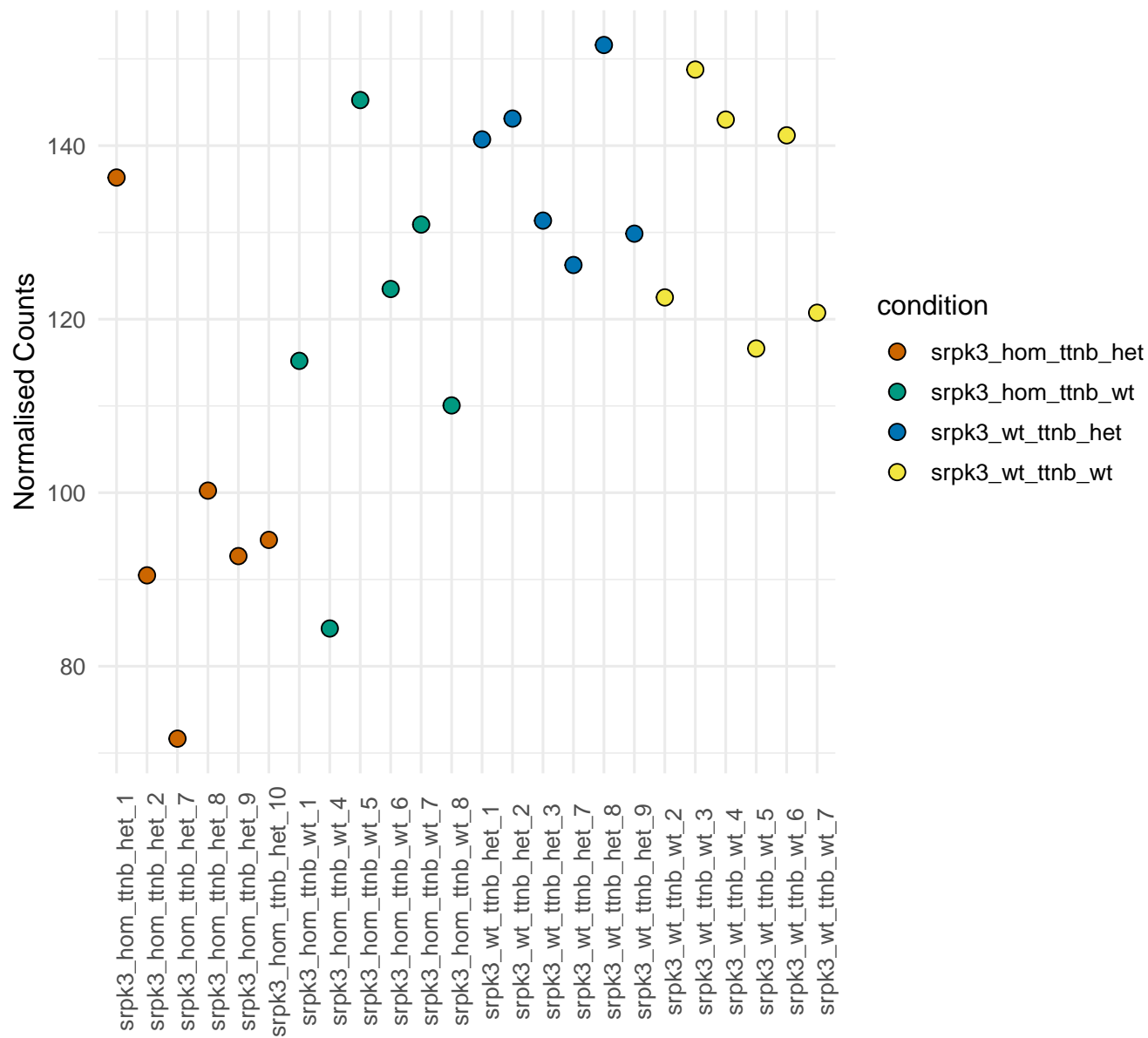
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt



ENSDARG00000104292 / ccn2b

19:13803155–13808632

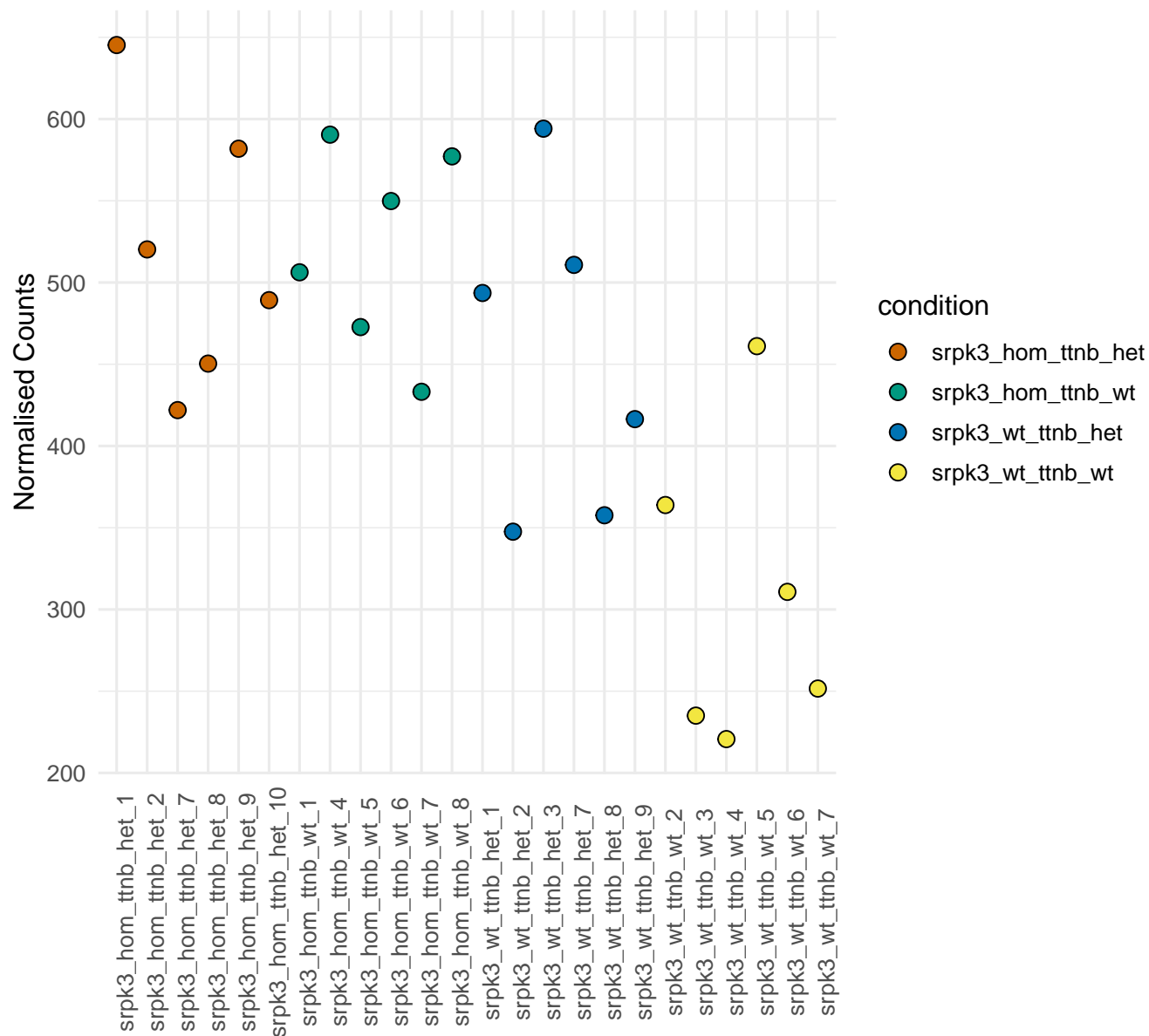
p = 0.0231



ENSDARG00000102435 / plekhf1

7:45975537-45976956

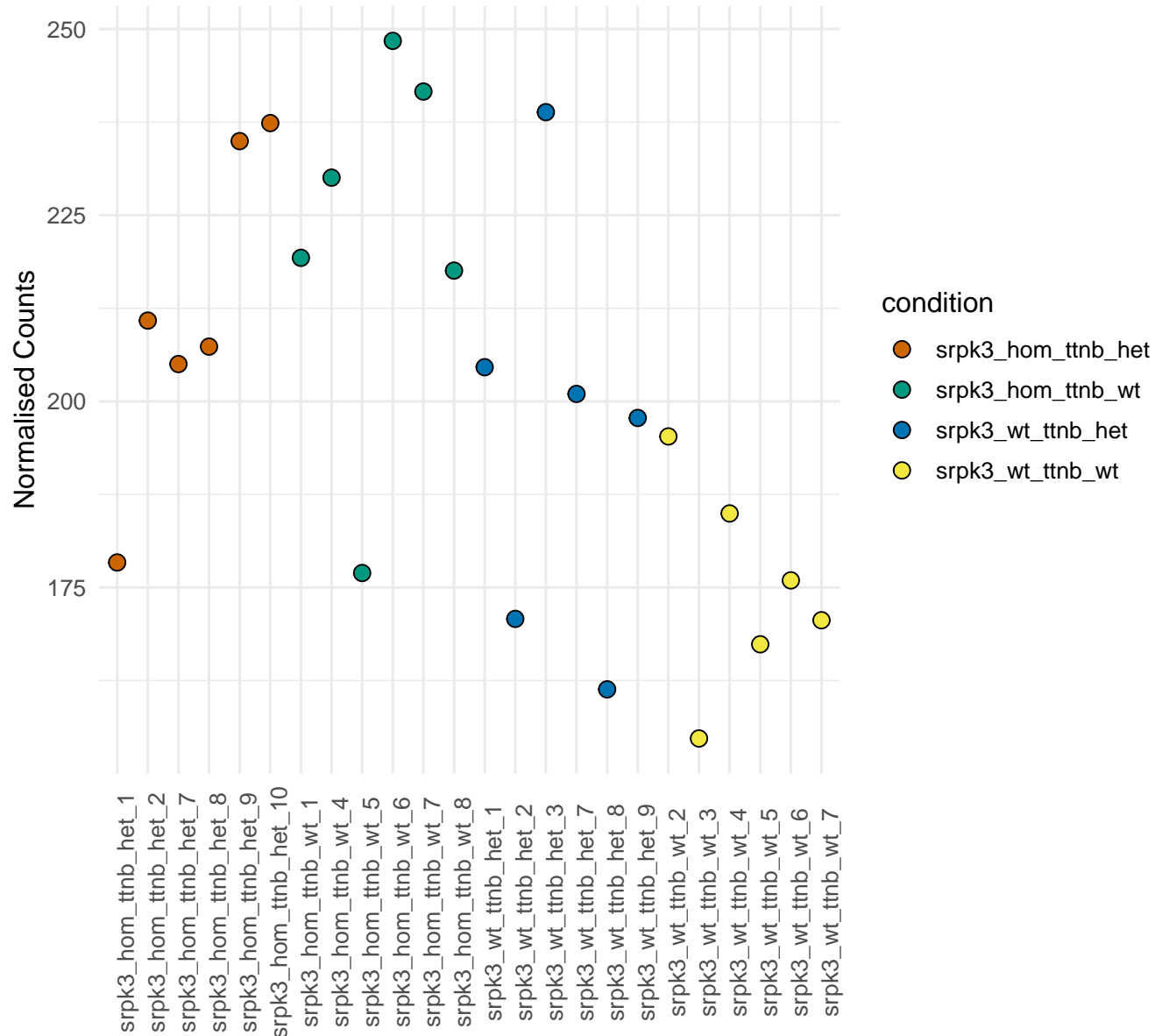
p = 0.0233



ENSDARG00000038064 / chmp3

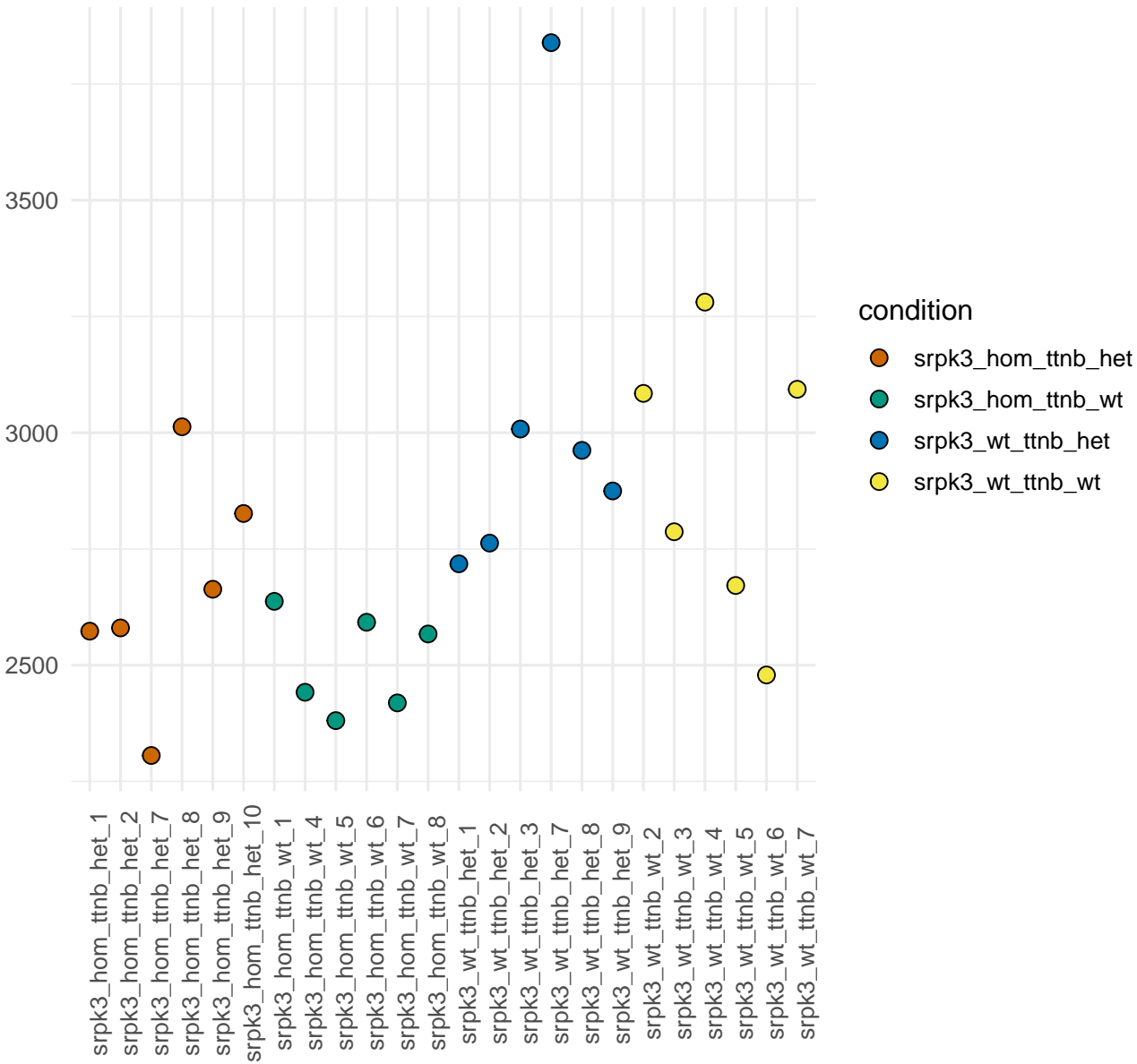
17:43468732-43476280

p = 0.0234



ENSDARG00000056950 / epyc
4:16317296-16334362
p = 0.0234

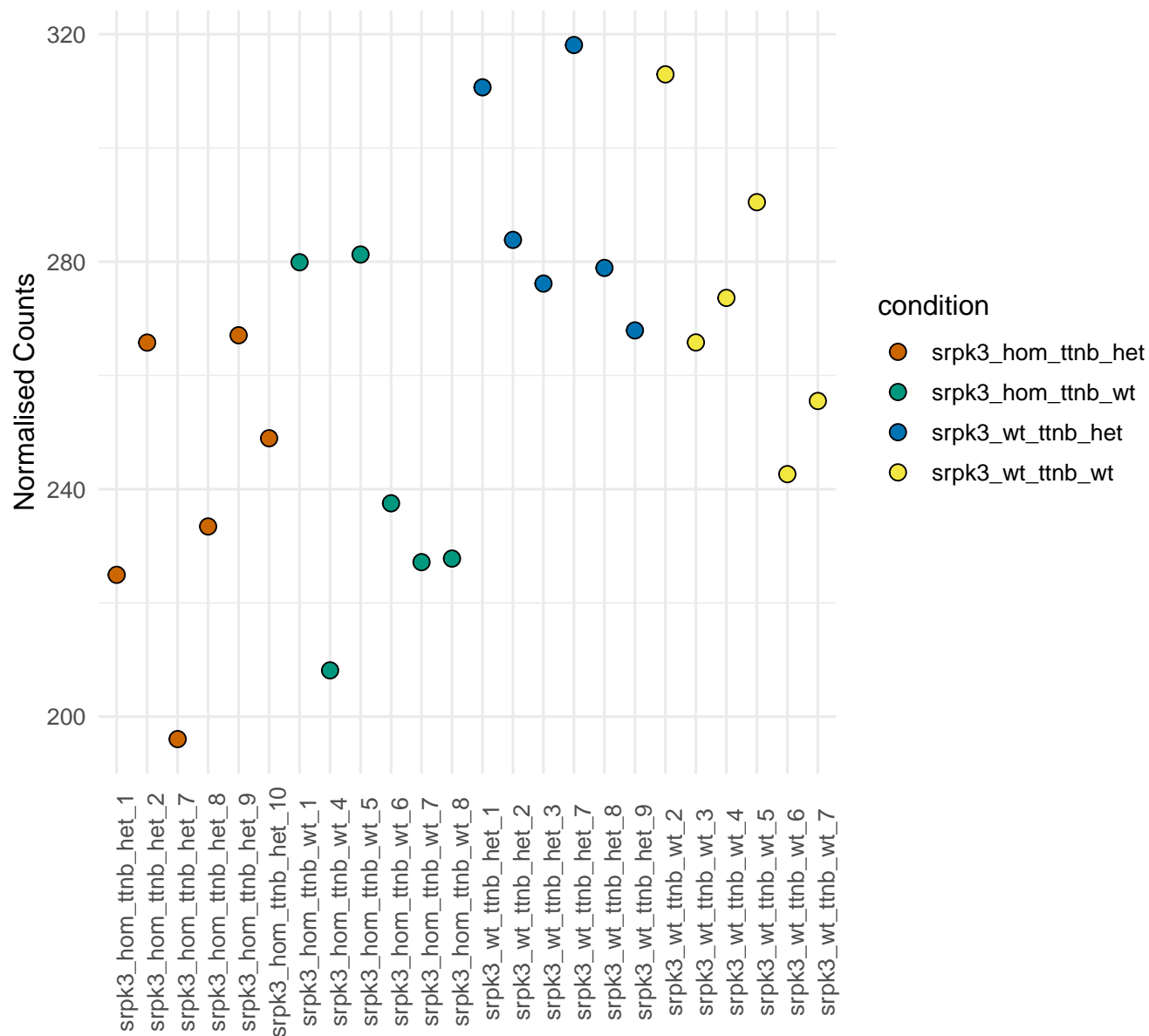
Normalised Counts



ENSDARG00000022437 / cd81b

18:27318589-27336157

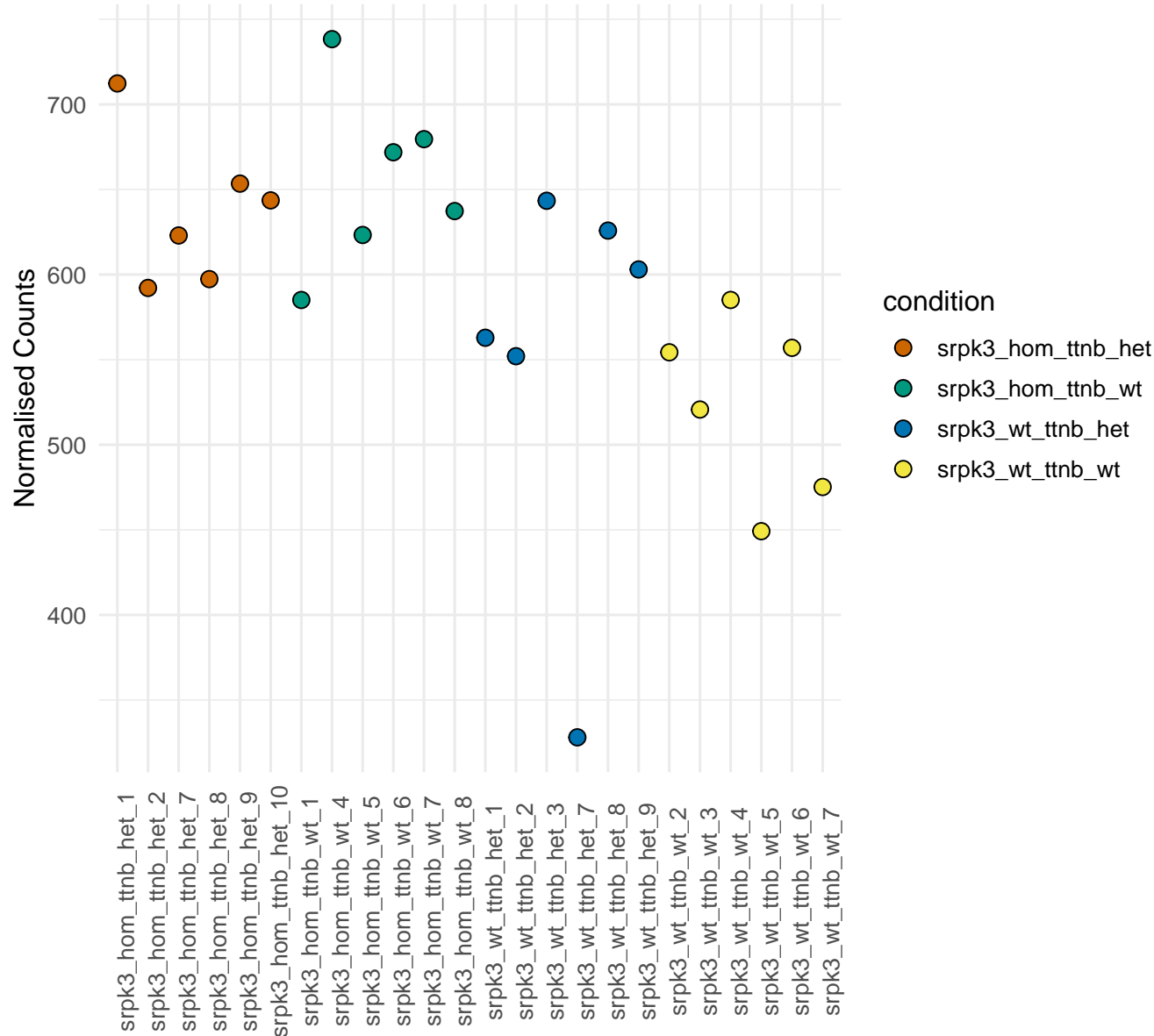
p = 0.0236



ENSDARG00000022712 / stat3

3:17030665-17107445

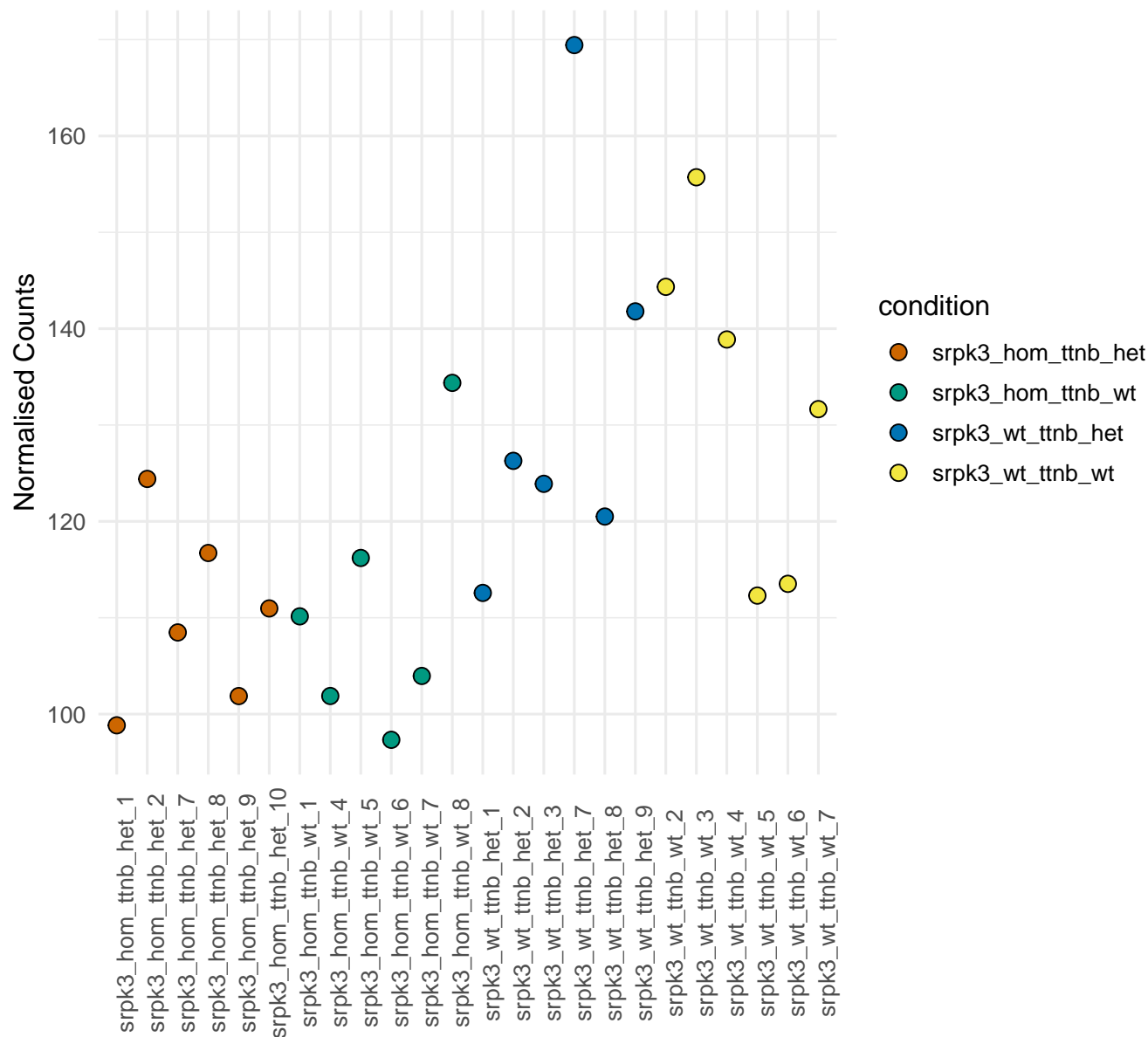
p = 0.0236



ENSDARG00000069009 / si:ch211-147a11.3

8:22283564-22288261

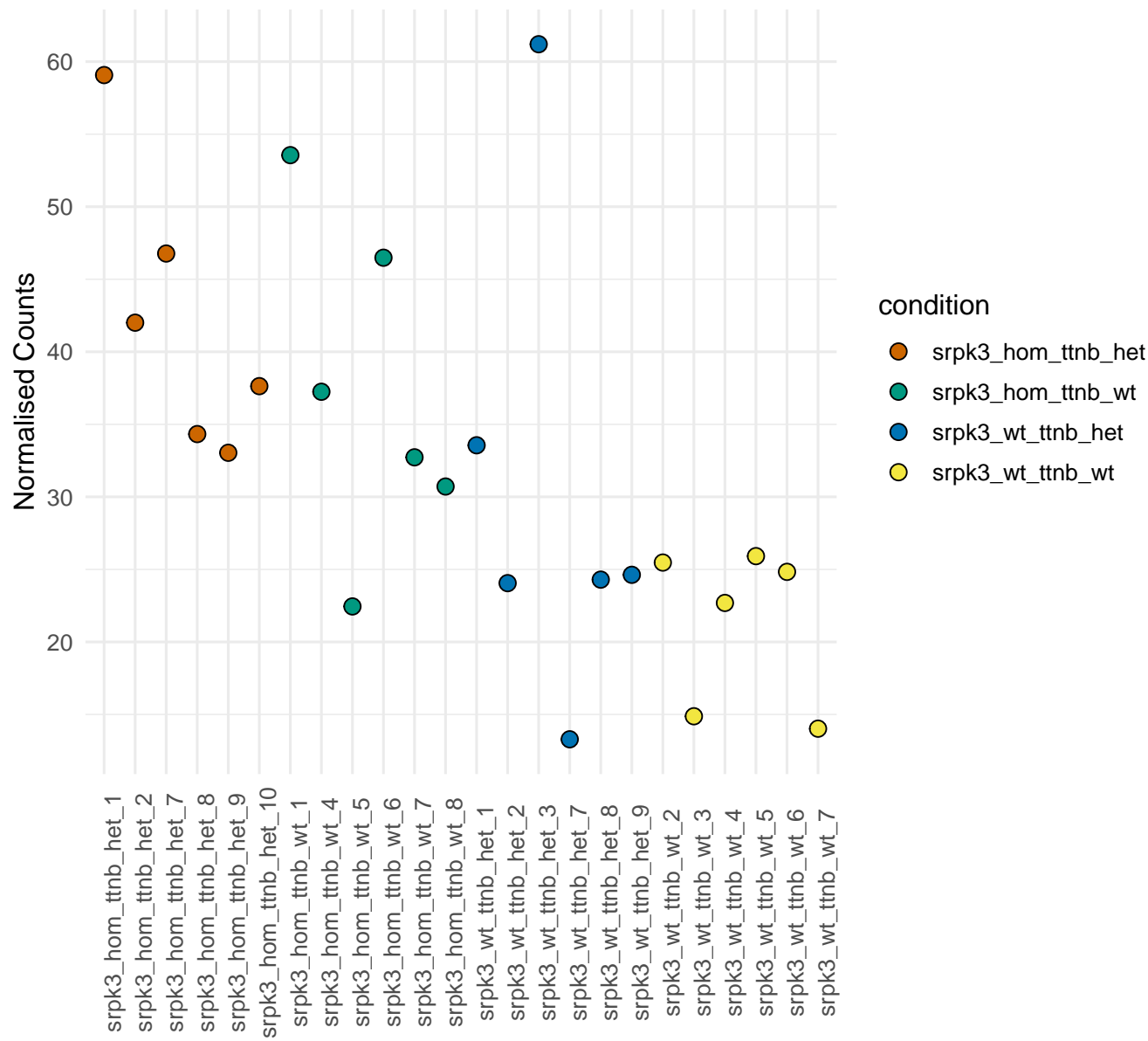
p = 0.0236



ENSDARG00000005271 / zc3h12a

16:3982590–4001743

p = 0.0236



ENSDARG00000071090 / actn2b

17:20122019-20143946

p = 0.0236

Normalised Counts

500

400

condition

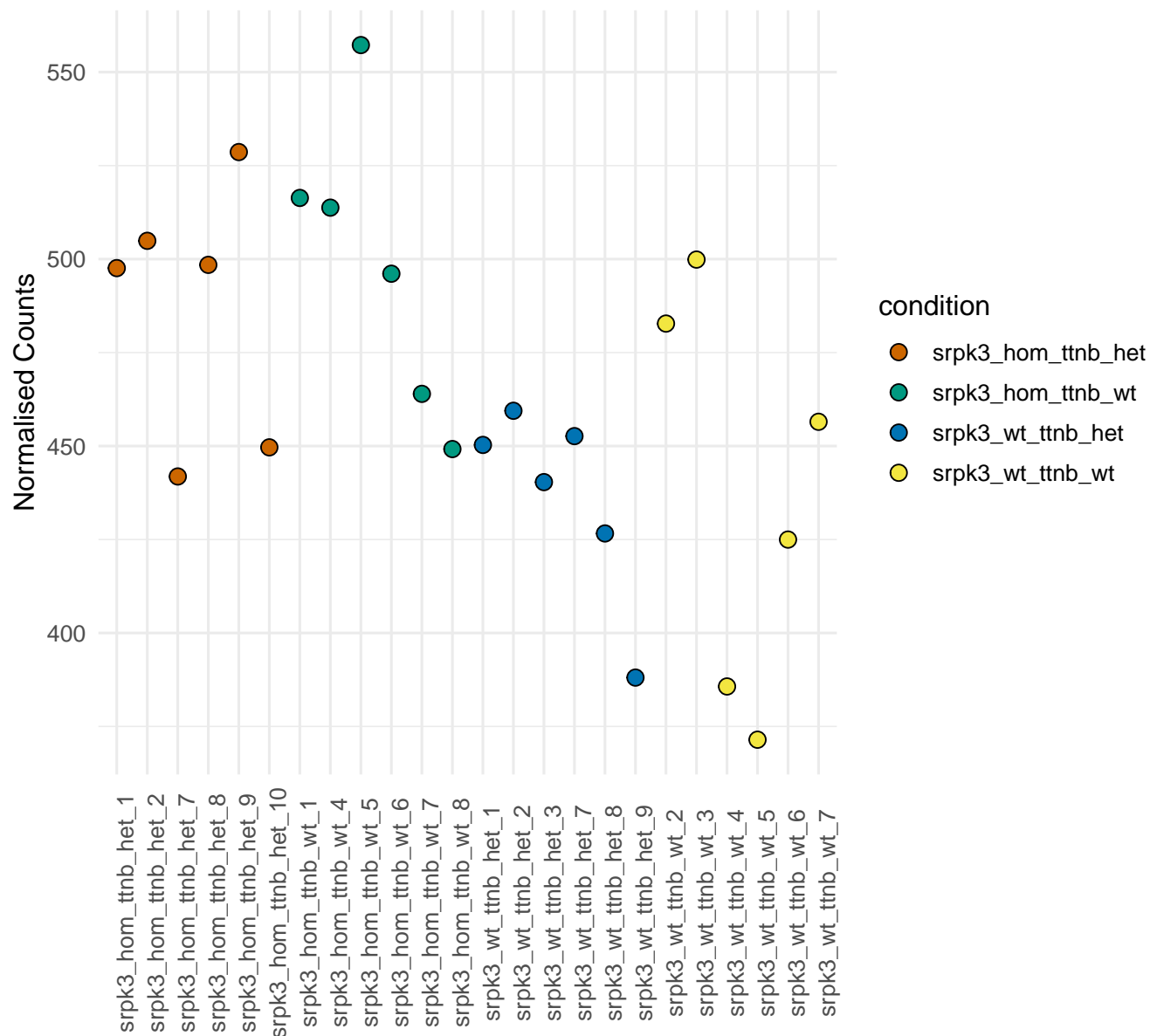
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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_7
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

ENSDARG00000074904 / si:ch211-253b8.5

11:7039259-7078475

p = 0.0236

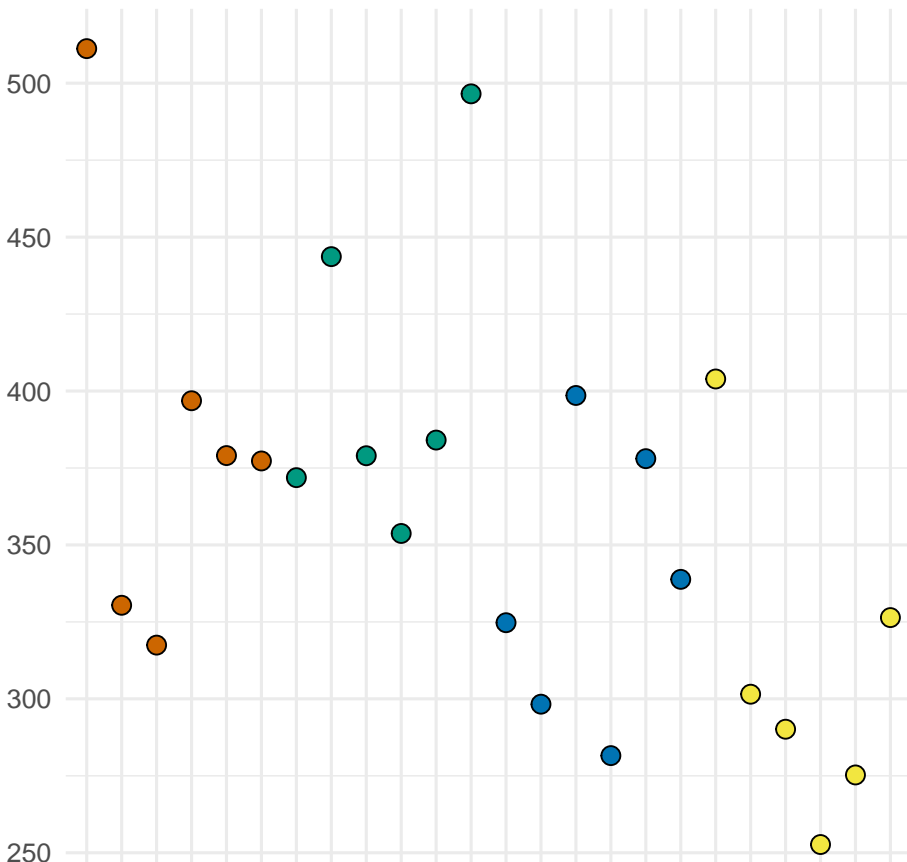


ENSDARG00000074589 / rin2

13:27232694-27296949

p = 0.0238

Normalised Counts



condition

- srpK3_hom_ttnb_het
- srpK3_hom_ttnb_wt
- srpK3_wt_ttnb_het
- srpK3_wt_ttnb_wt

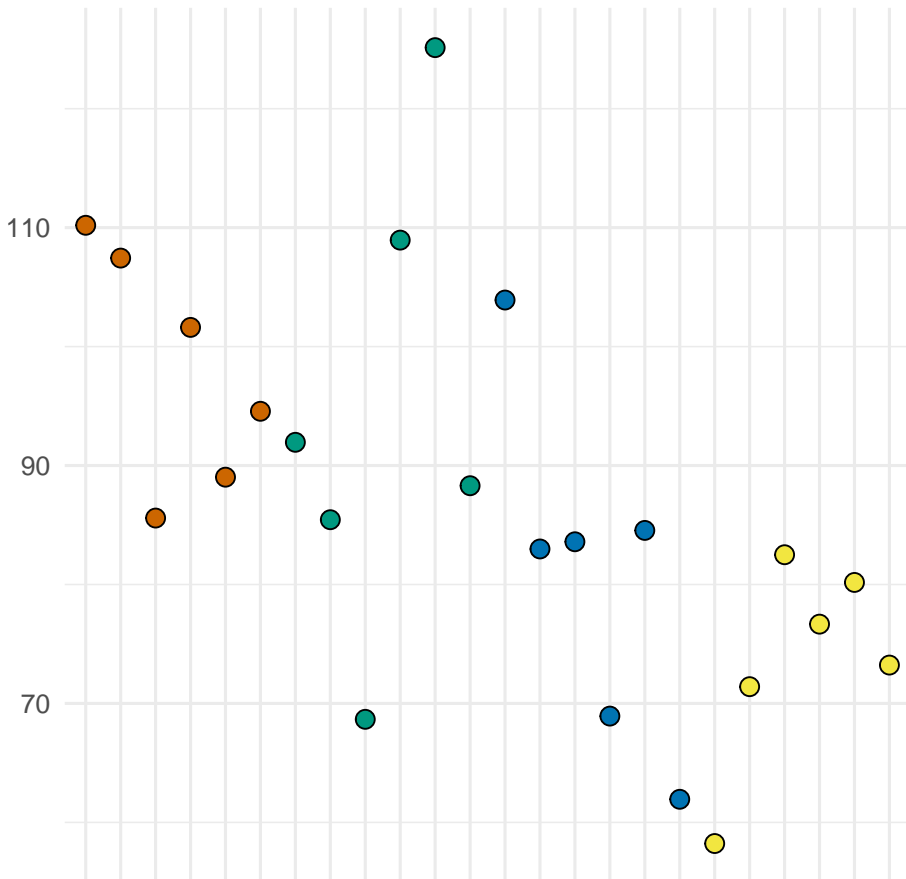
srpK3_hom_ttnb_het_1
srpK3_hom_ttnb_het_2
srpK3_hom_ttnb_het_7
srpK3_hom_ttnb_het_8
srpK3_hom_ttnb_het_9
srpK3_hom_ttnb_het_10
srpK3_hom_ttnb_wt_1
srpK3_hom_ttnb_wt_4
srpK3_hom_ttnb_wt_5
srpK3_hom_ttnb_wt_6
srpK3_hom_ttnb_wt_7
srpK3_hom_ttnb_wt_8
srpK3_wt_ttnb_het_1
srpK3_wt_ttnb_het_2
srpK3_wt_ttnb_het_3
srpK3_wt_ttnb_het_7
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

ENSDARG00000077054 / gask1b

14:35876876–35883019

p = 0.0238

Normalised Counts



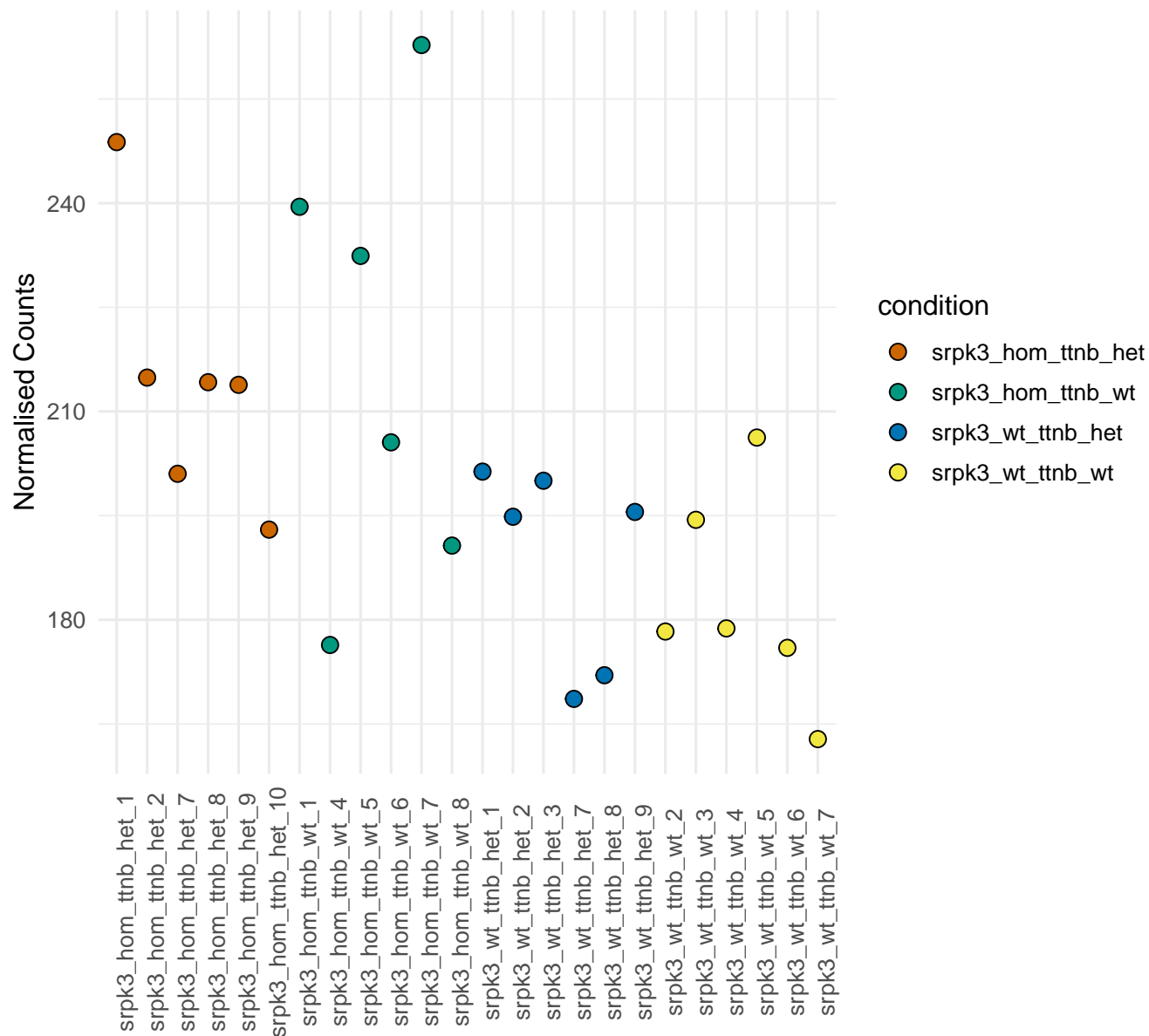
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000091161 / rpz

16:46401576-46423842

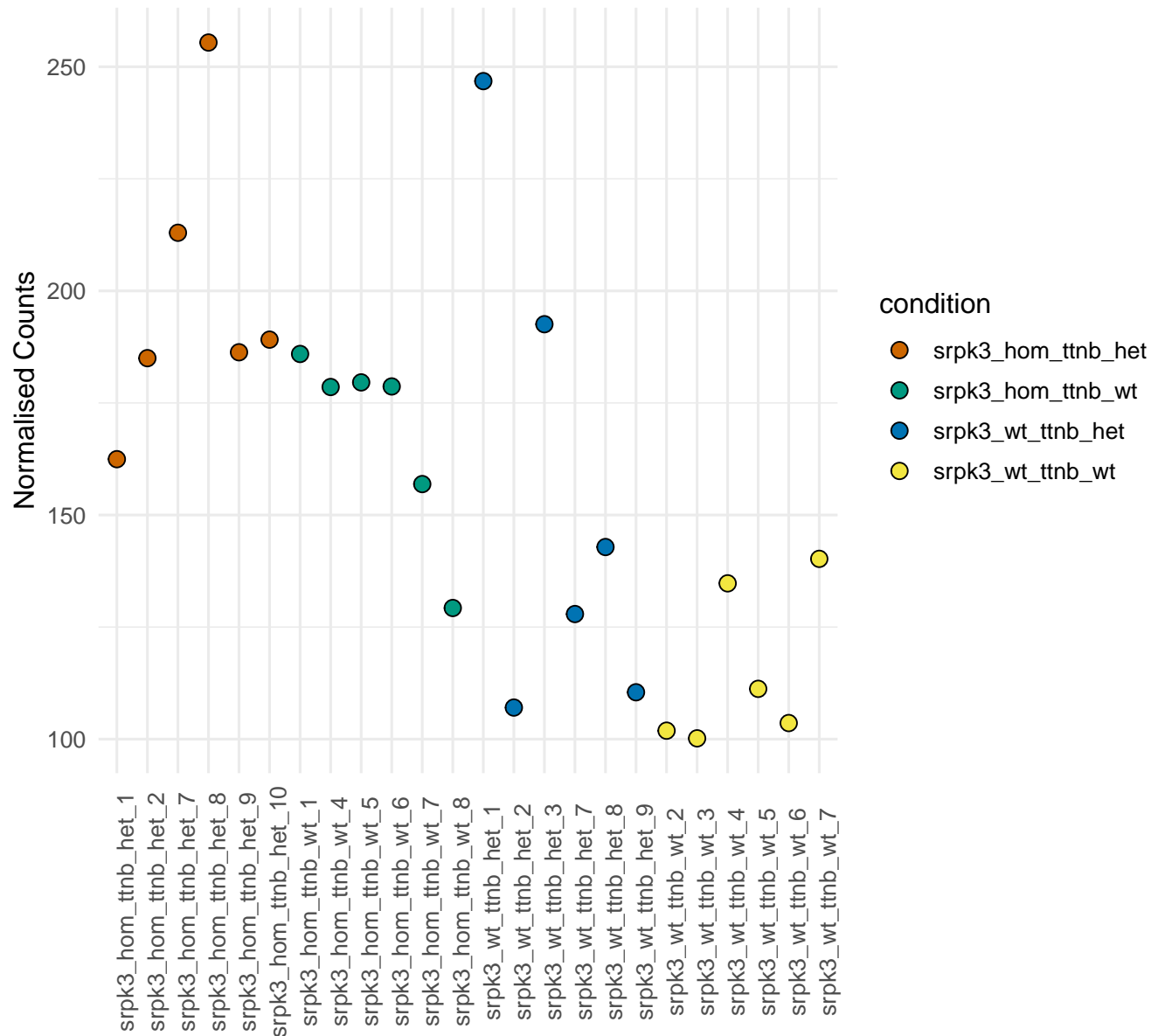
p = 0.0238



ENSDARG00000091669 / bicdl2l

21:25688388–25695124

p = 0.0239



ENSDARG00000058647 / hck

23:7505943-7545960

p = 0.0239

Normalised Counts

100
75
50
25

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_7
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

ENSDARG00000061710 / map3k8

12:23647546-23658888

p = 0.0239

Normalised Counts

condition

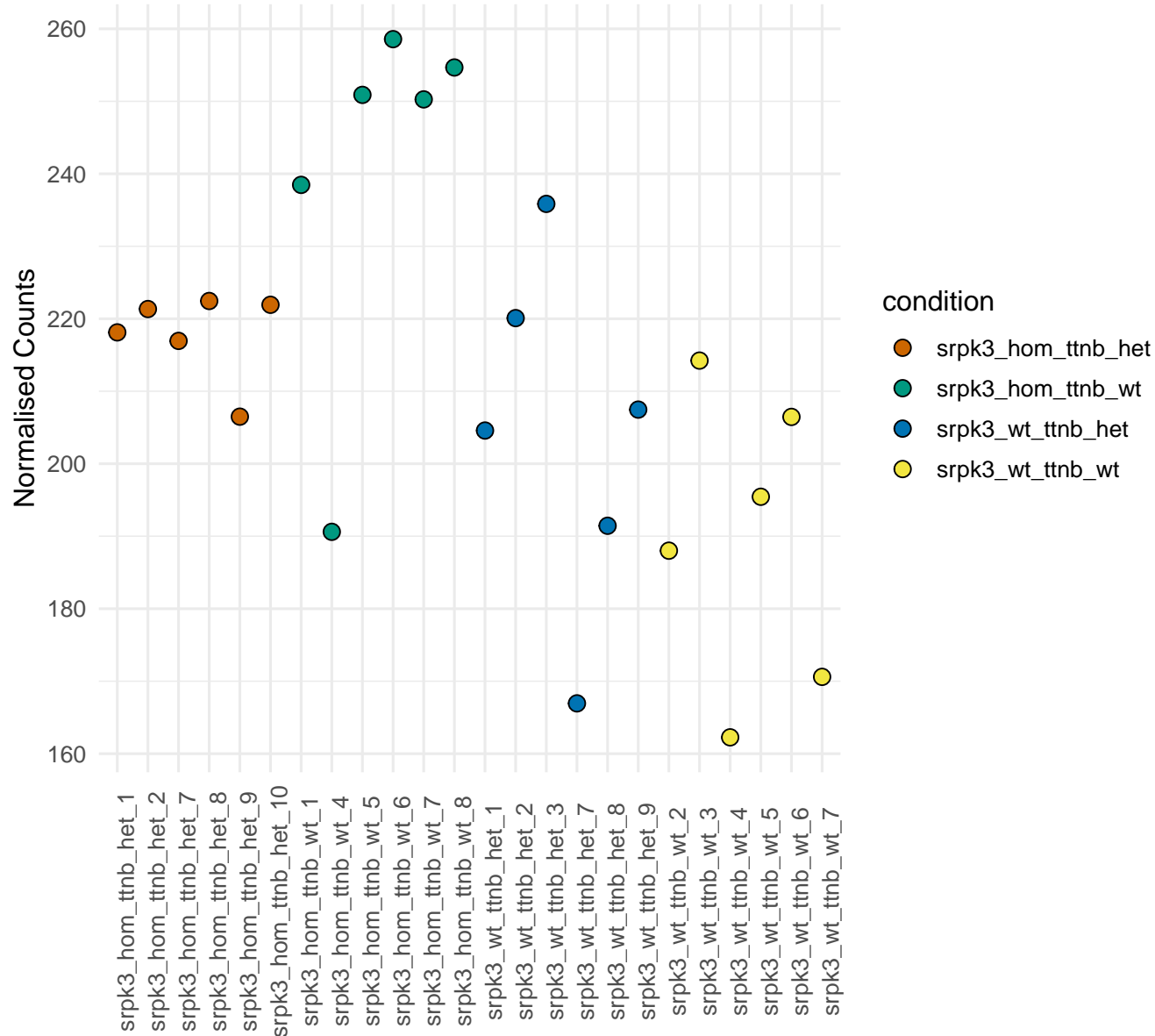
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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_7
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

ENSDARG00000059049 / zgc:174904

19:5690933-5699703

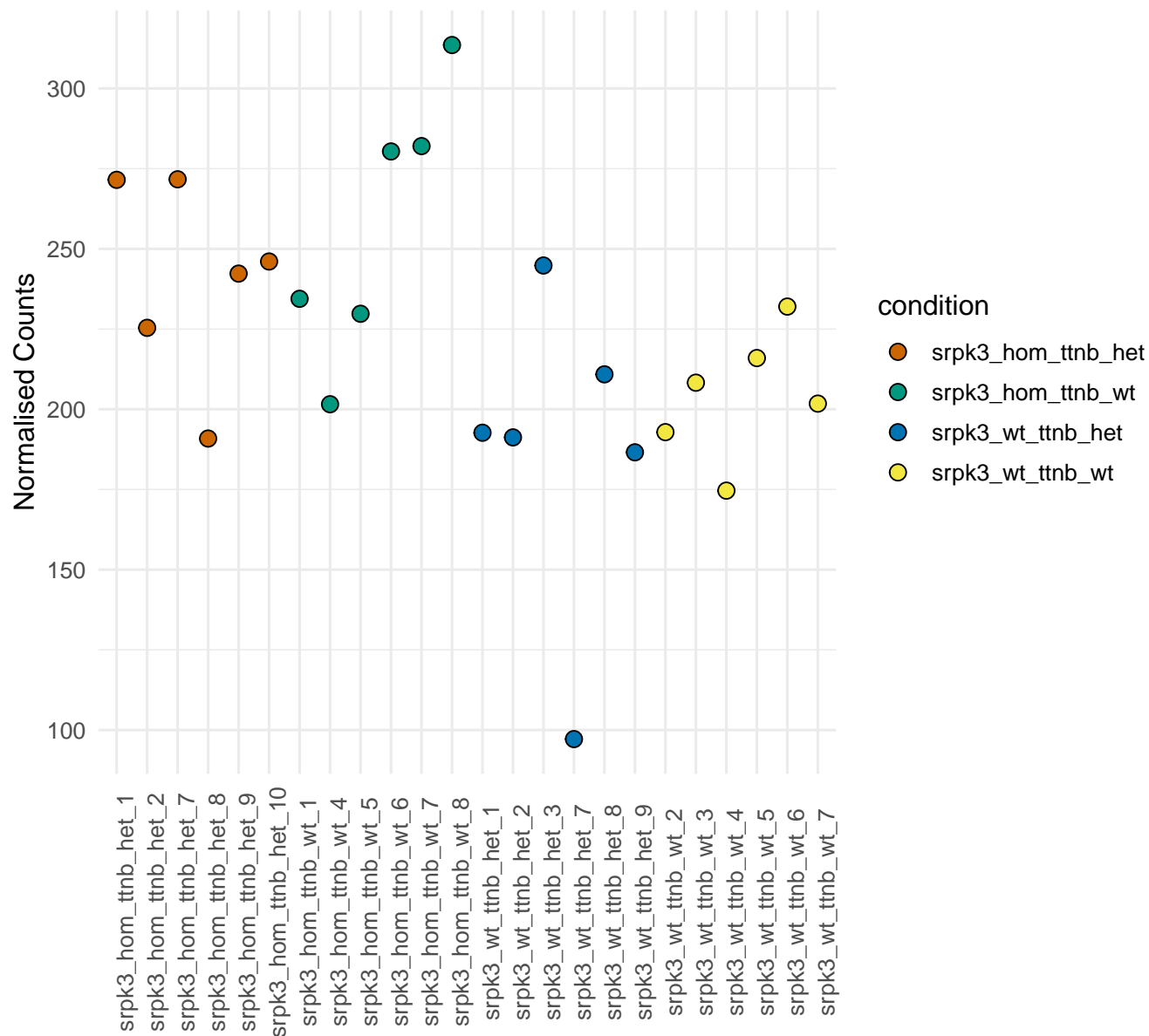
p = 0.0246



ENSDARG00000093093 / adam17b

20:29586529-29613629

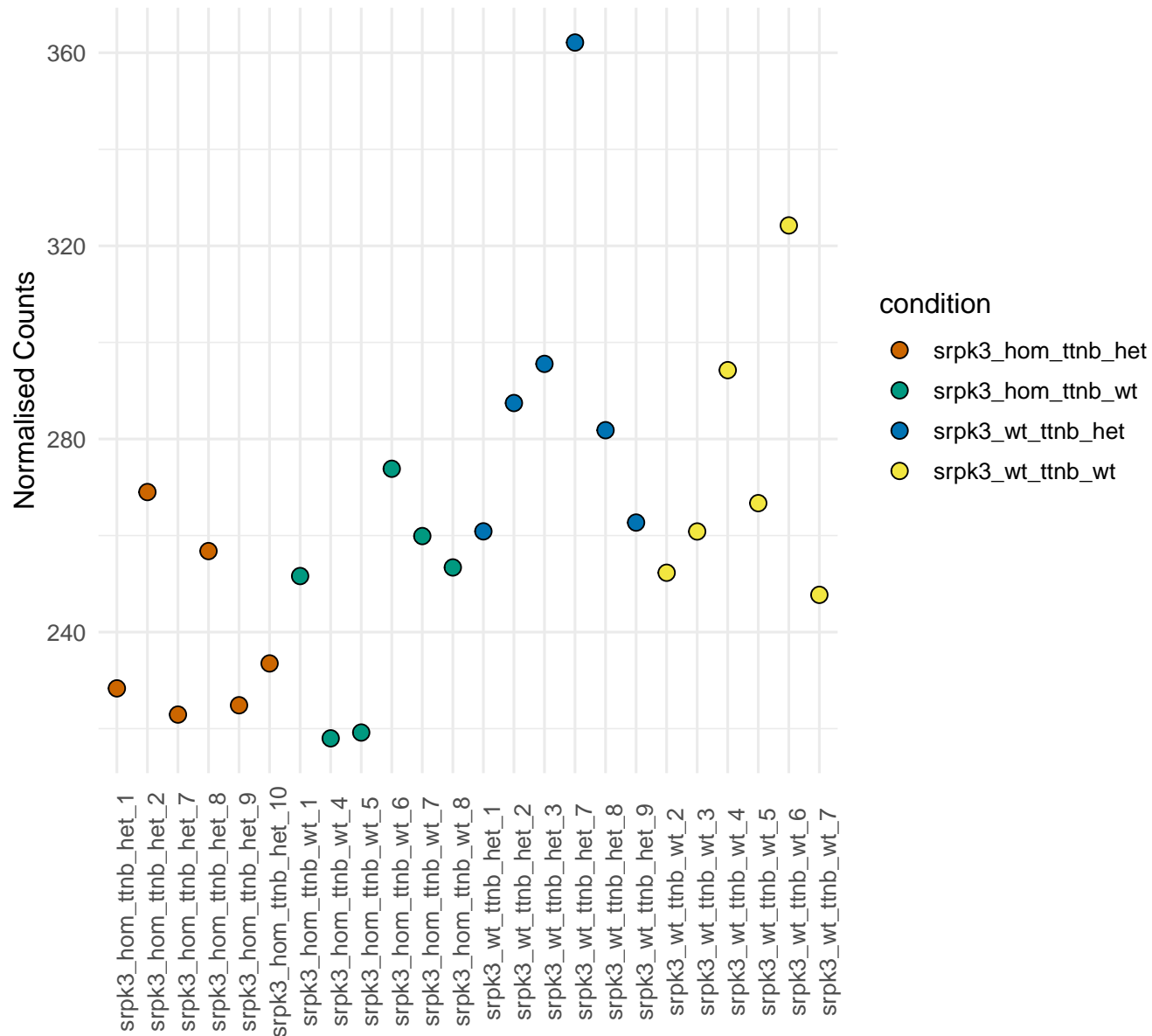
p = 0.0247



ENSDARG00000099519 / cpdp

2:13907452-13940917

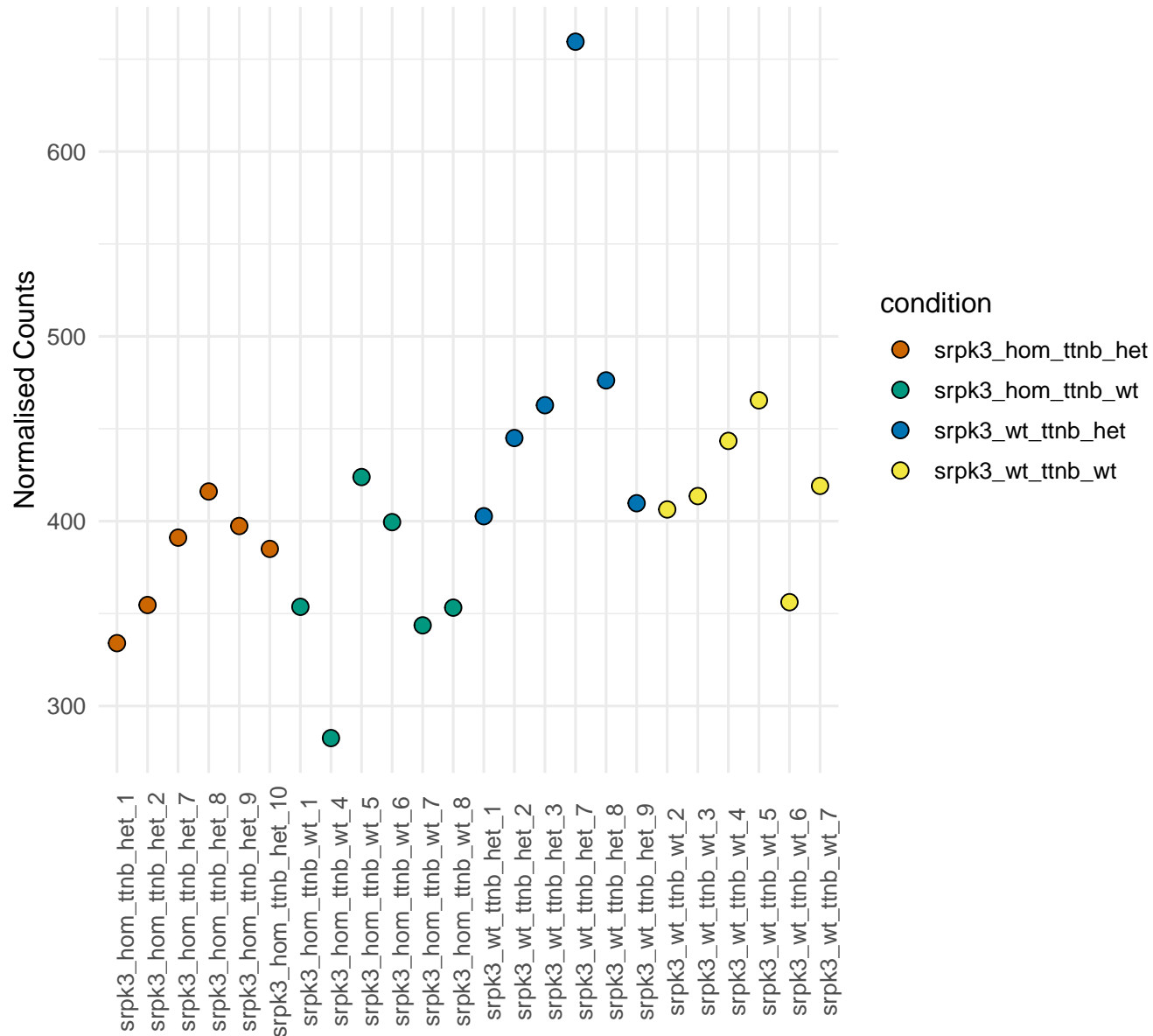
p = 0.0249



ENSDARG00000018002 / eci1

3:27770110-27777671

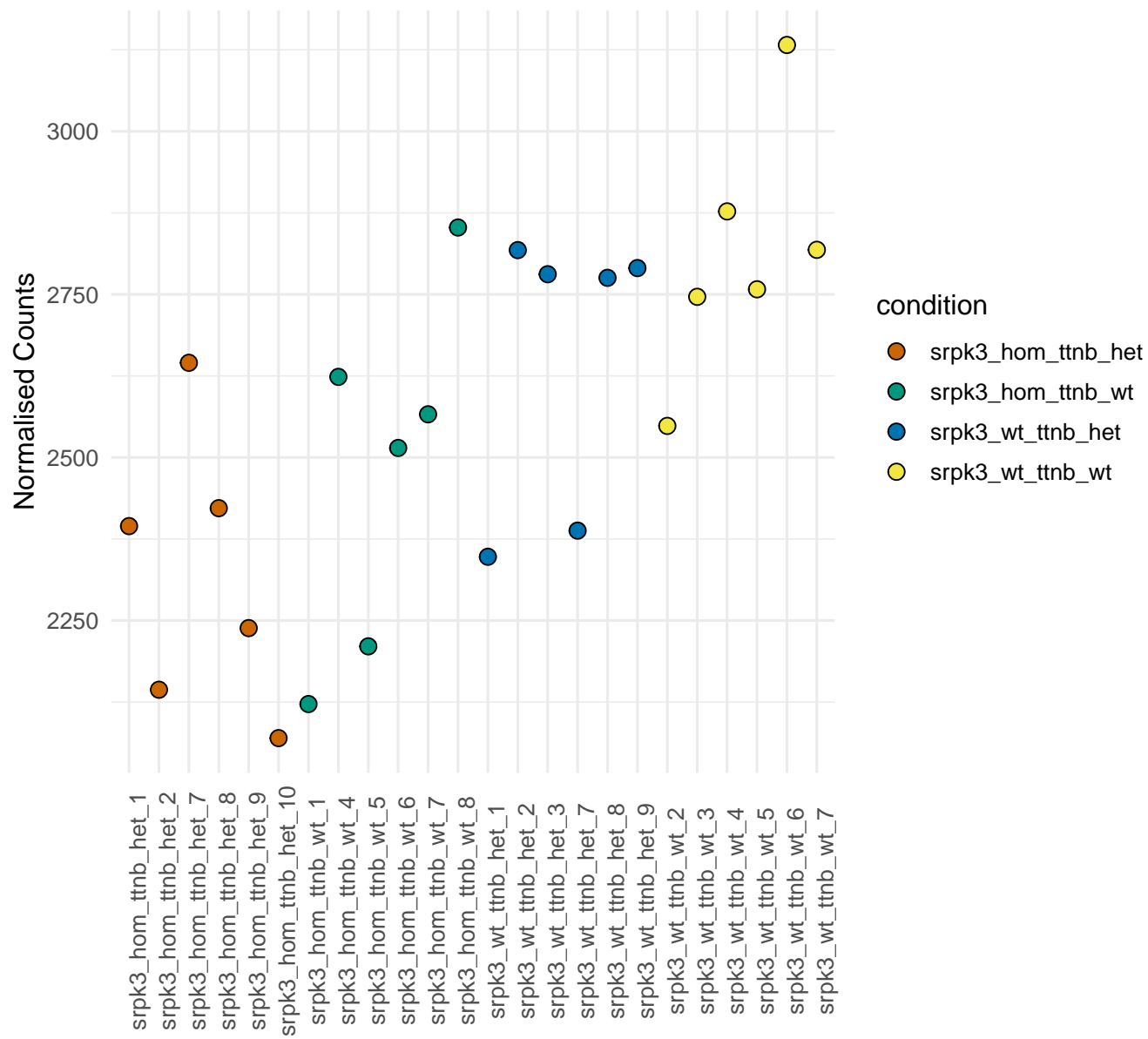
p = 0.0249



ENSDARG00000069074 / cry3a

8:21225064-21252659

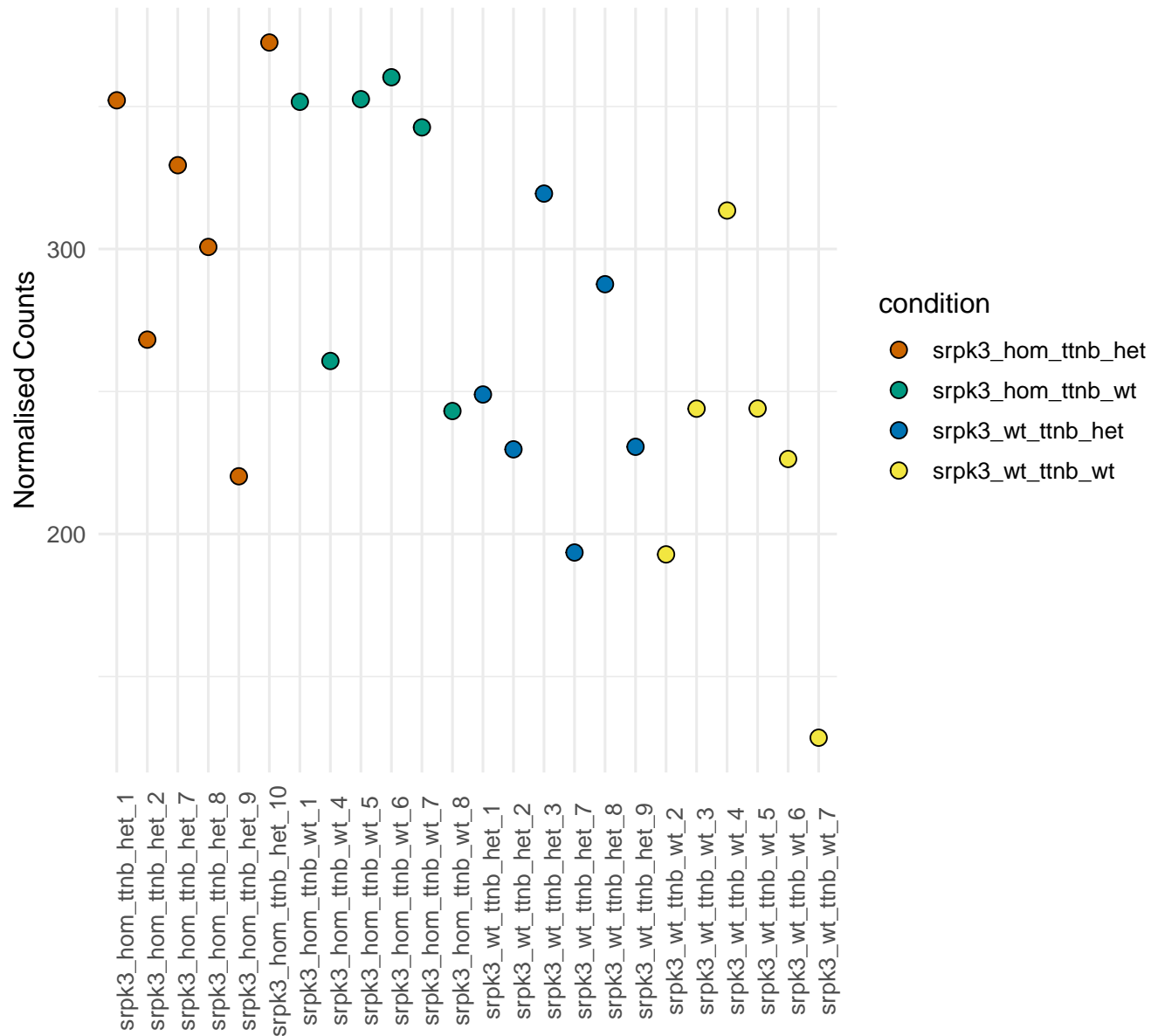
p = 0.0249



ENSDARG00000042172 / c7a

8:31872992-31899329

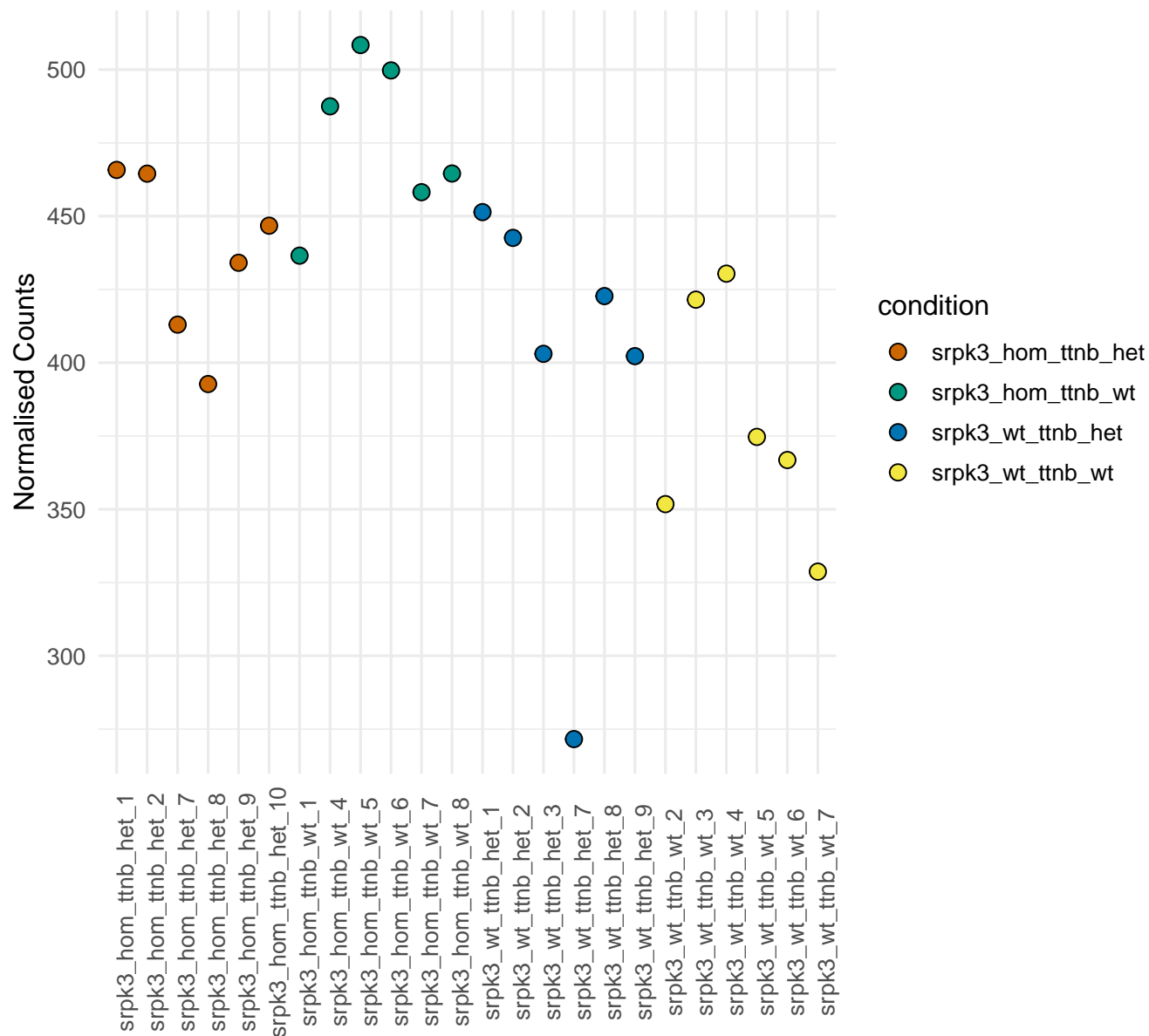
p = 0.0249



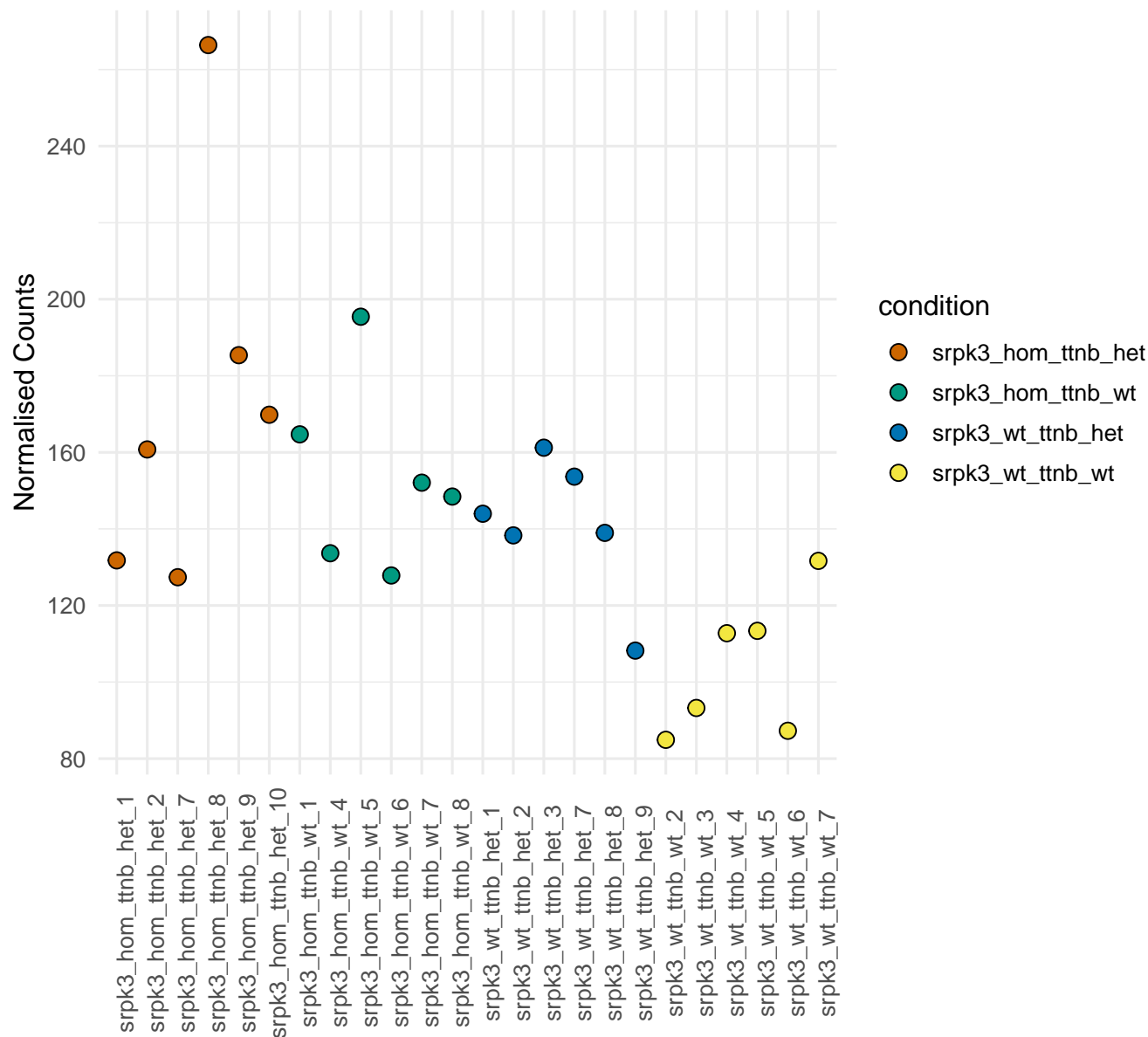
ENSDARG00000004877 / rock2b

20:33601046-33705044

p = 0.0249



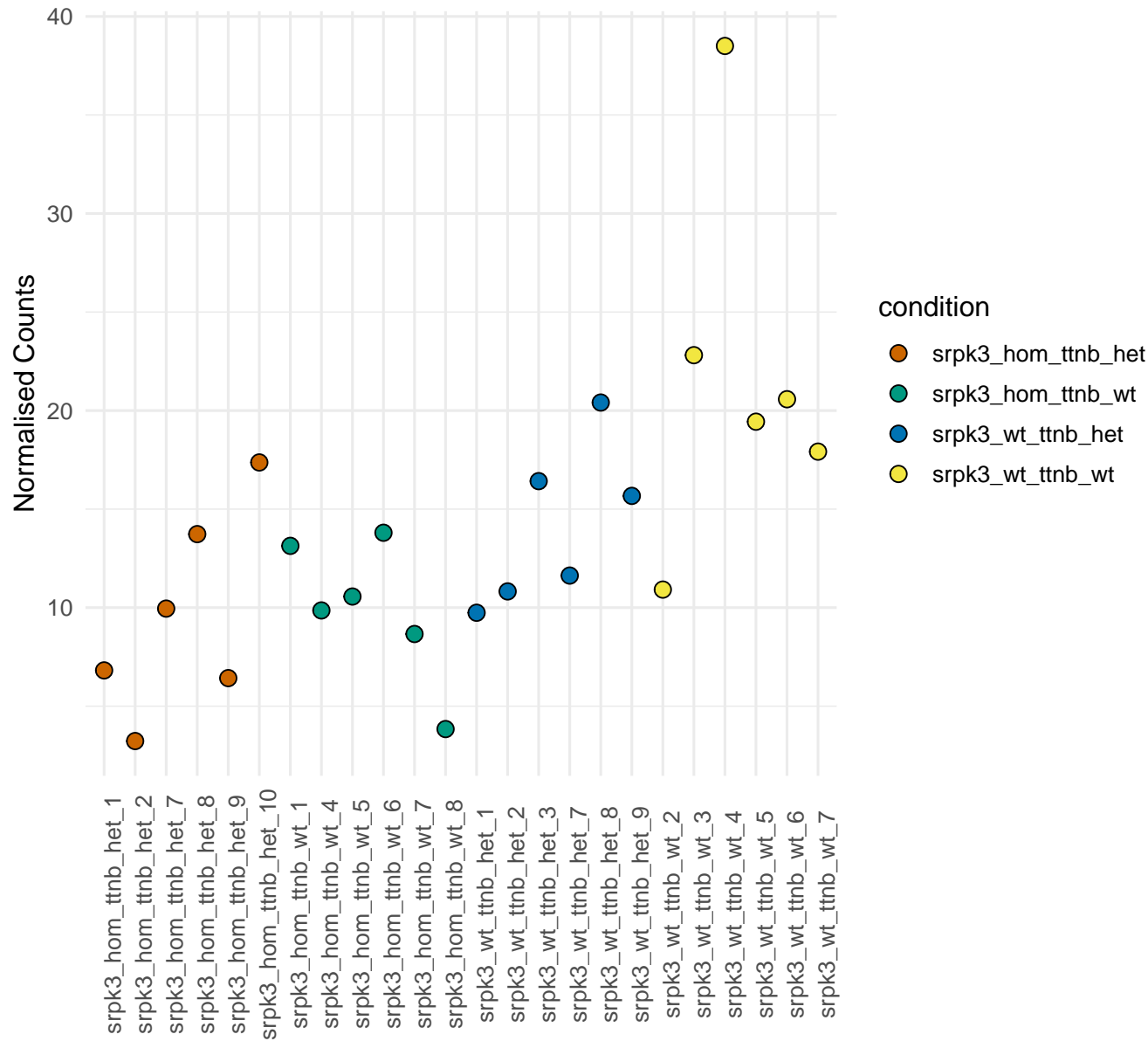
ENSDARG00000099960 / elovl1a
2:19163965–19215112
p = 0.0249



ENSDARG00000094901 / abcc6b.2

3:36807642-36824190

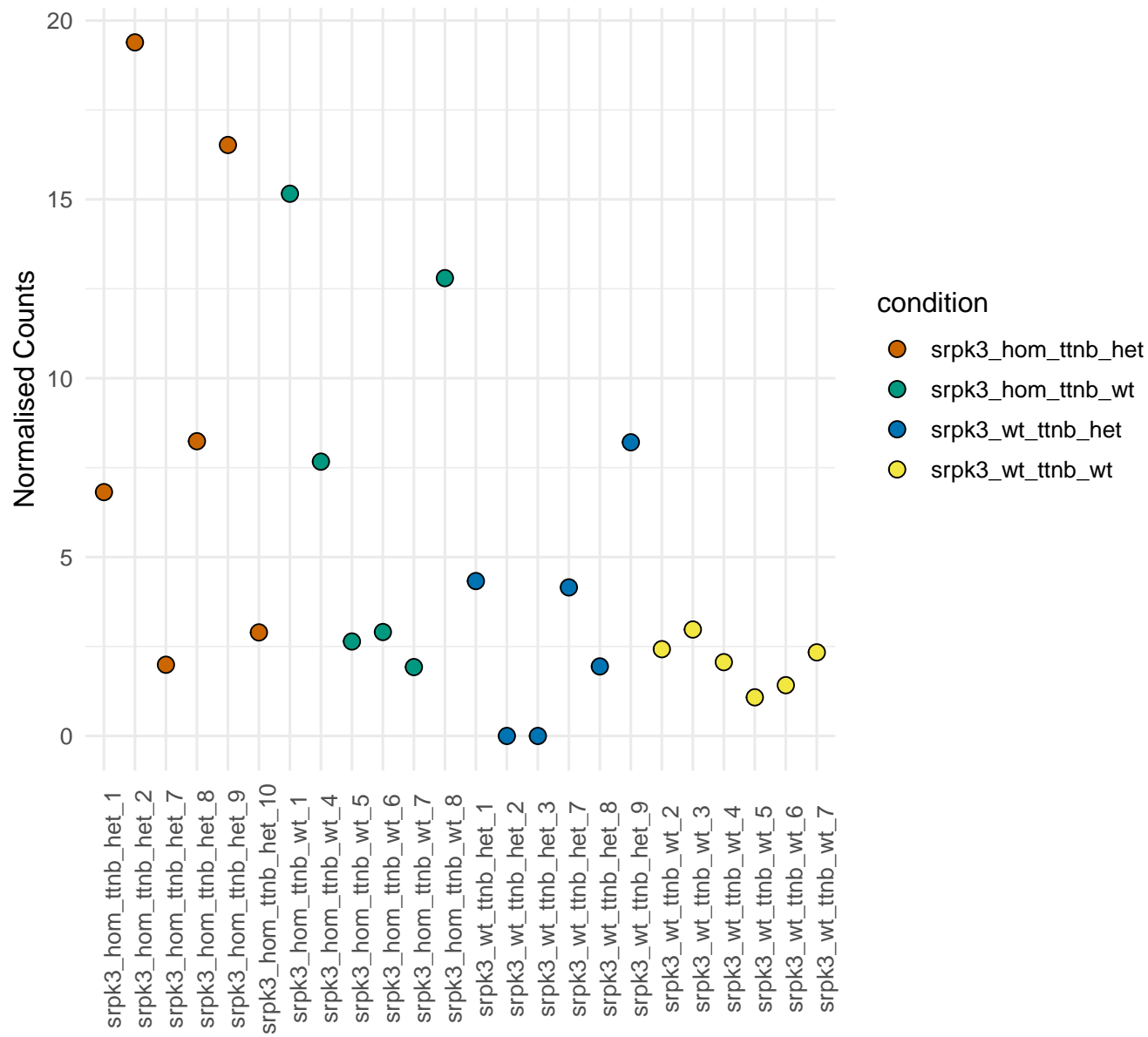
p = 0.0249



ENSDARG00000018587 / zgc:152658

1:40140498–40146782

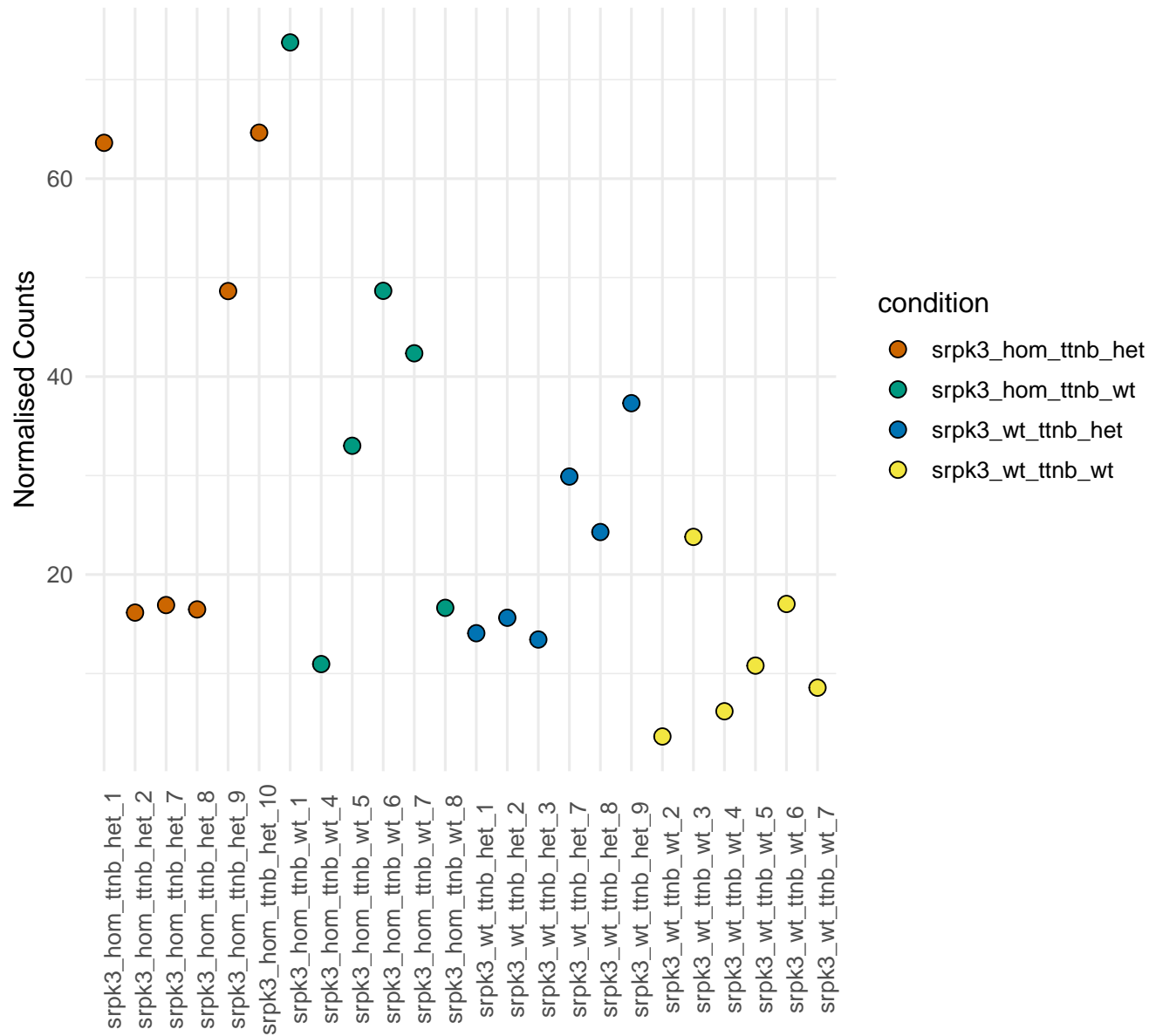
p = 0.0249



ENSDARG00000091561 / si:dkey-156k2.4

4:49969199-49987980

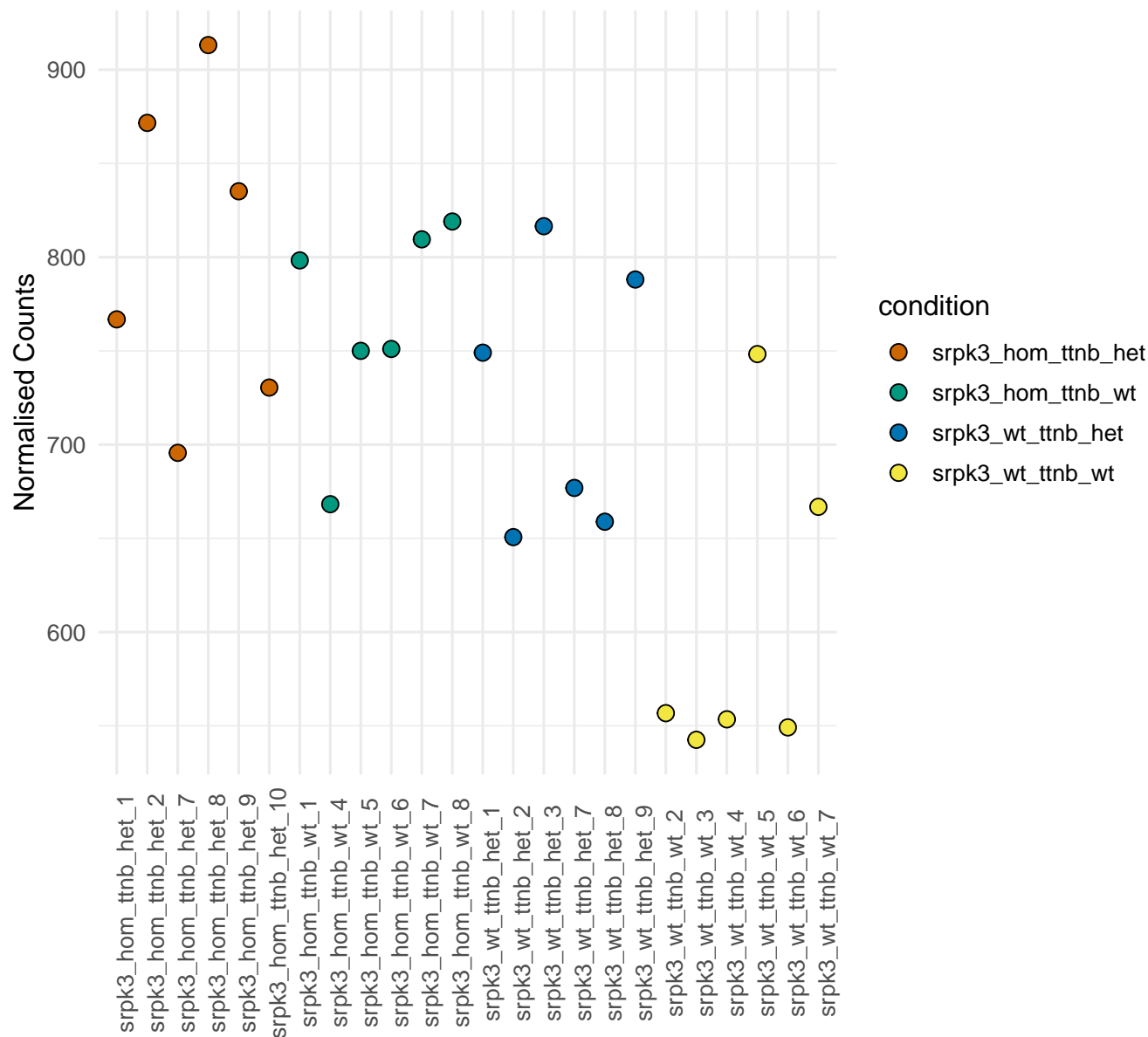
p = 0.0249



ENSDARG00000104200 / BX901923.2

15:17887307-17936128

p = 0.0254

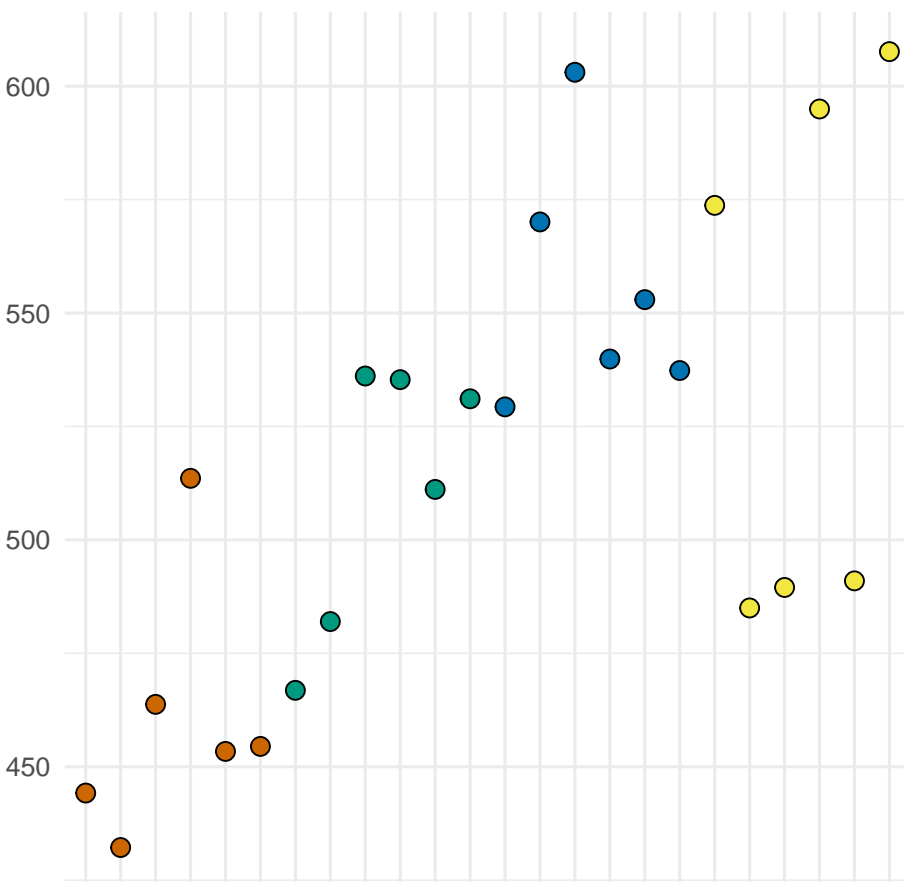


ENSDARG00000027495 / elovl4b

23:40410644-40438581

p = 0.0256

Normalised Counts



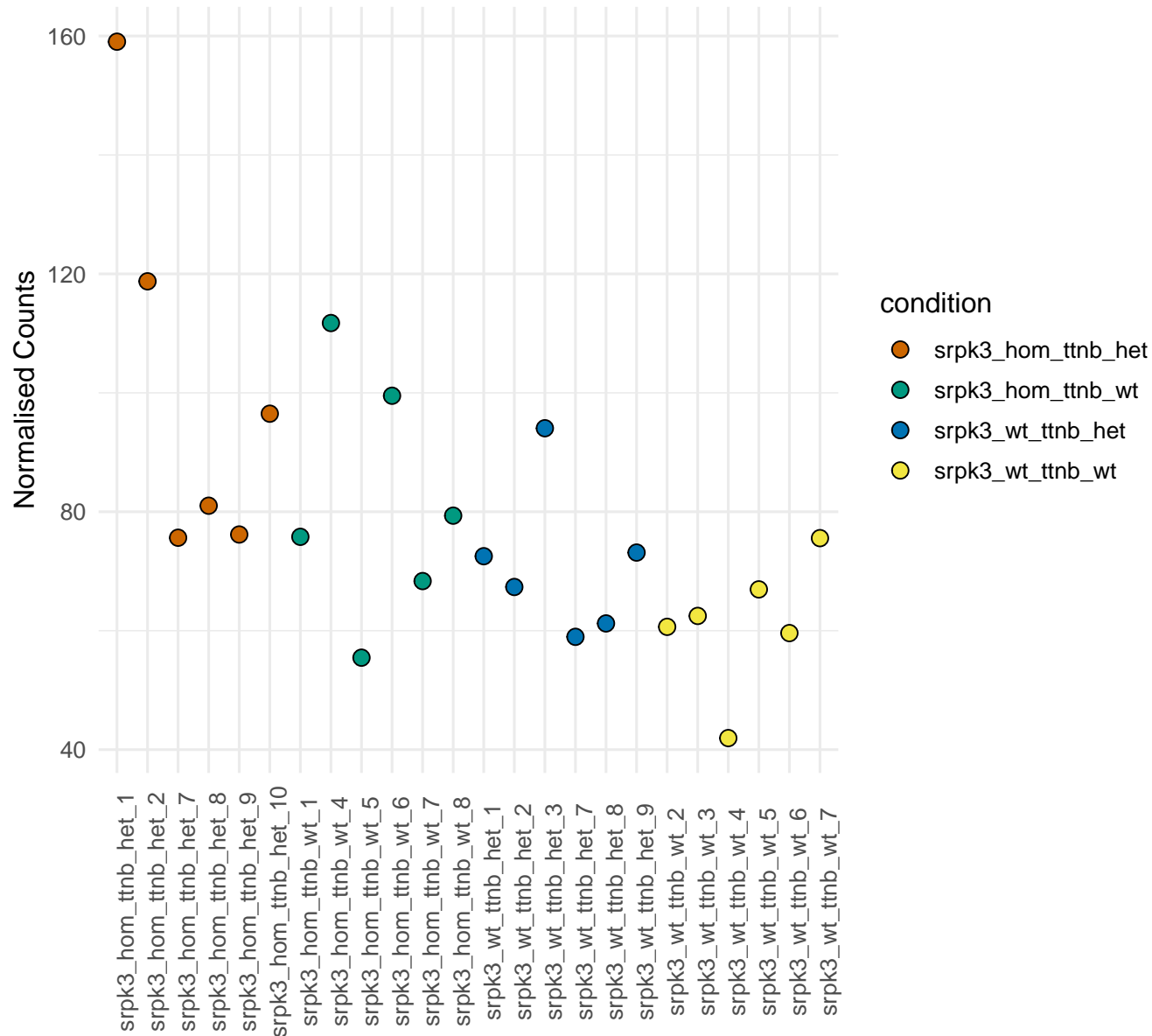
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000056615 / cybb

11:29795155–29818866

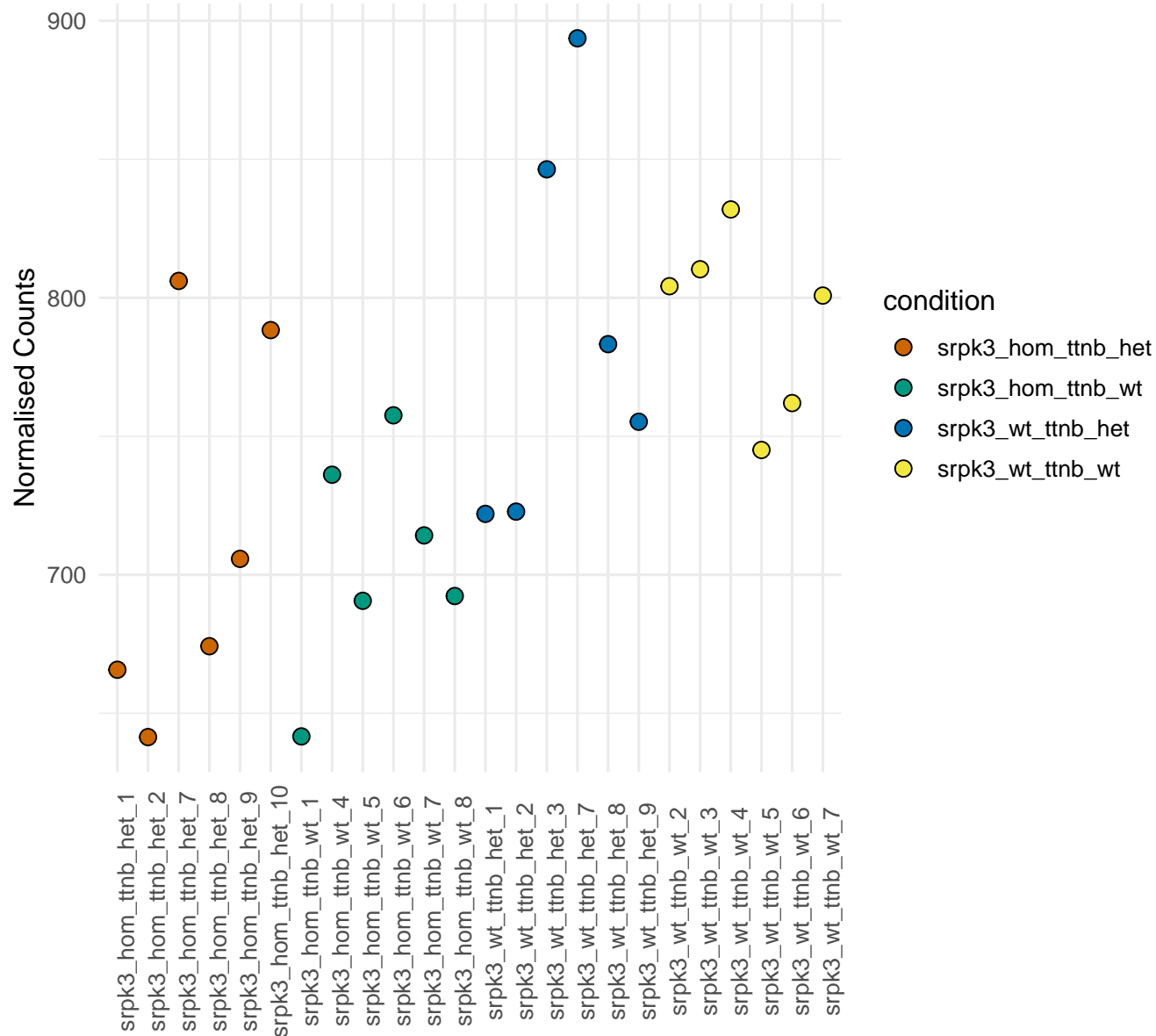
p = 0.0257



ENSDARG00000021483 / cdc14b

8:1222132-1267247

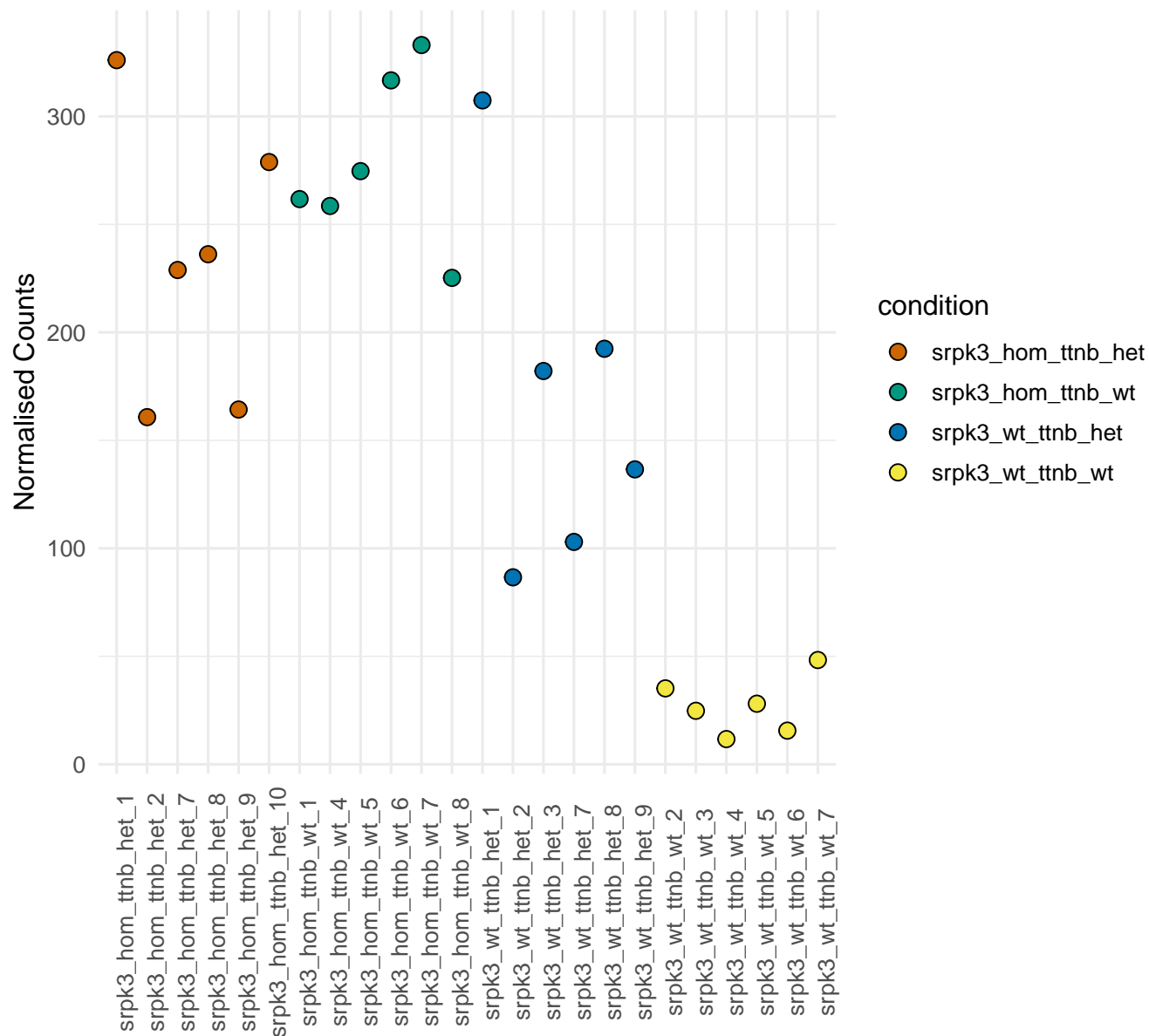
p = 0.0257



ENSDARG00000109626 / si:ch211-226h7.3

12:46283843-46315898

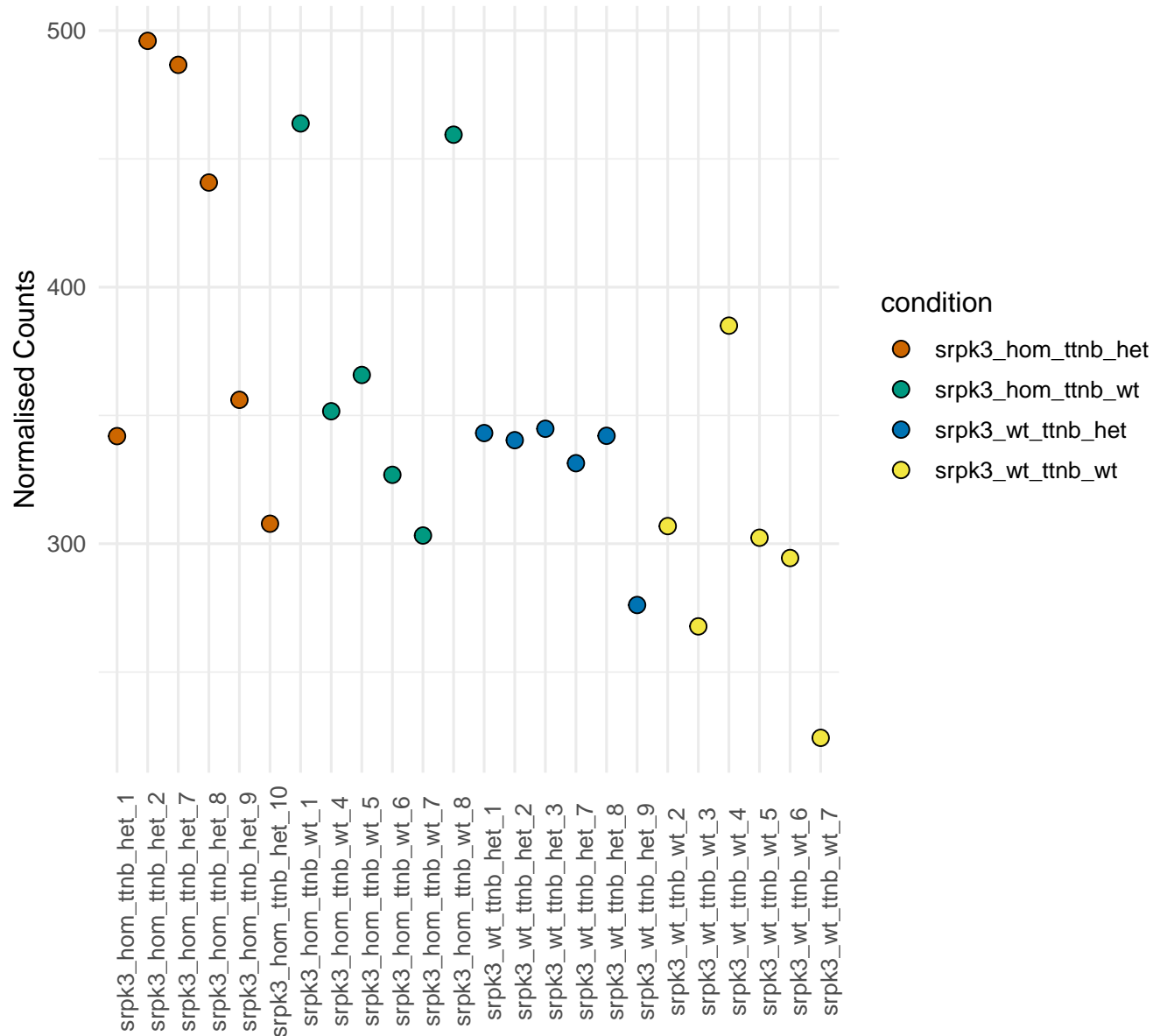
p = 0.0257



ENSDARG00000032469 / ampd3b

18:16762806-16795262

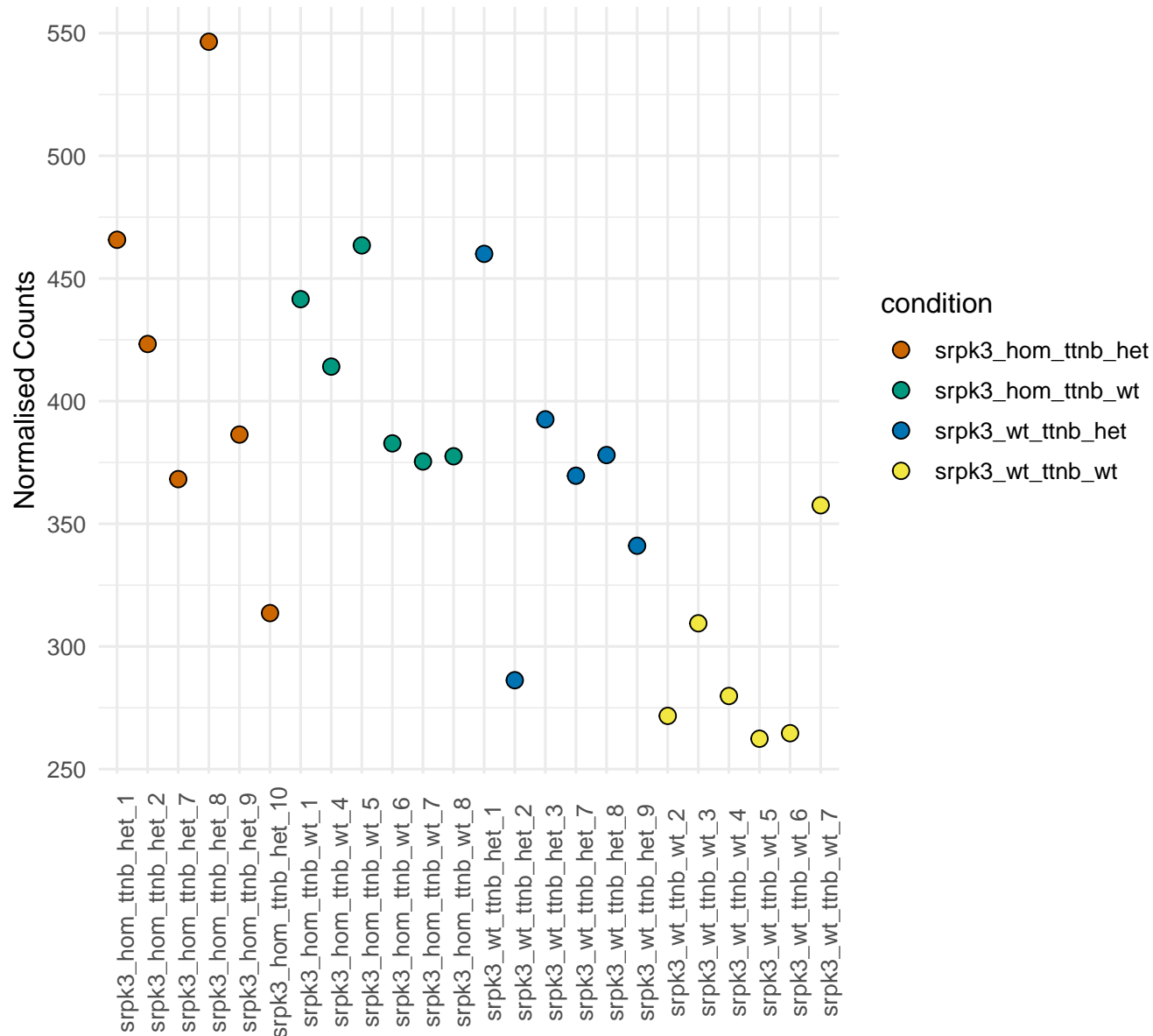
p = 0.0257



ENSDARG00000105641 / si:ch211-98n17.5

7:34256520-34265481

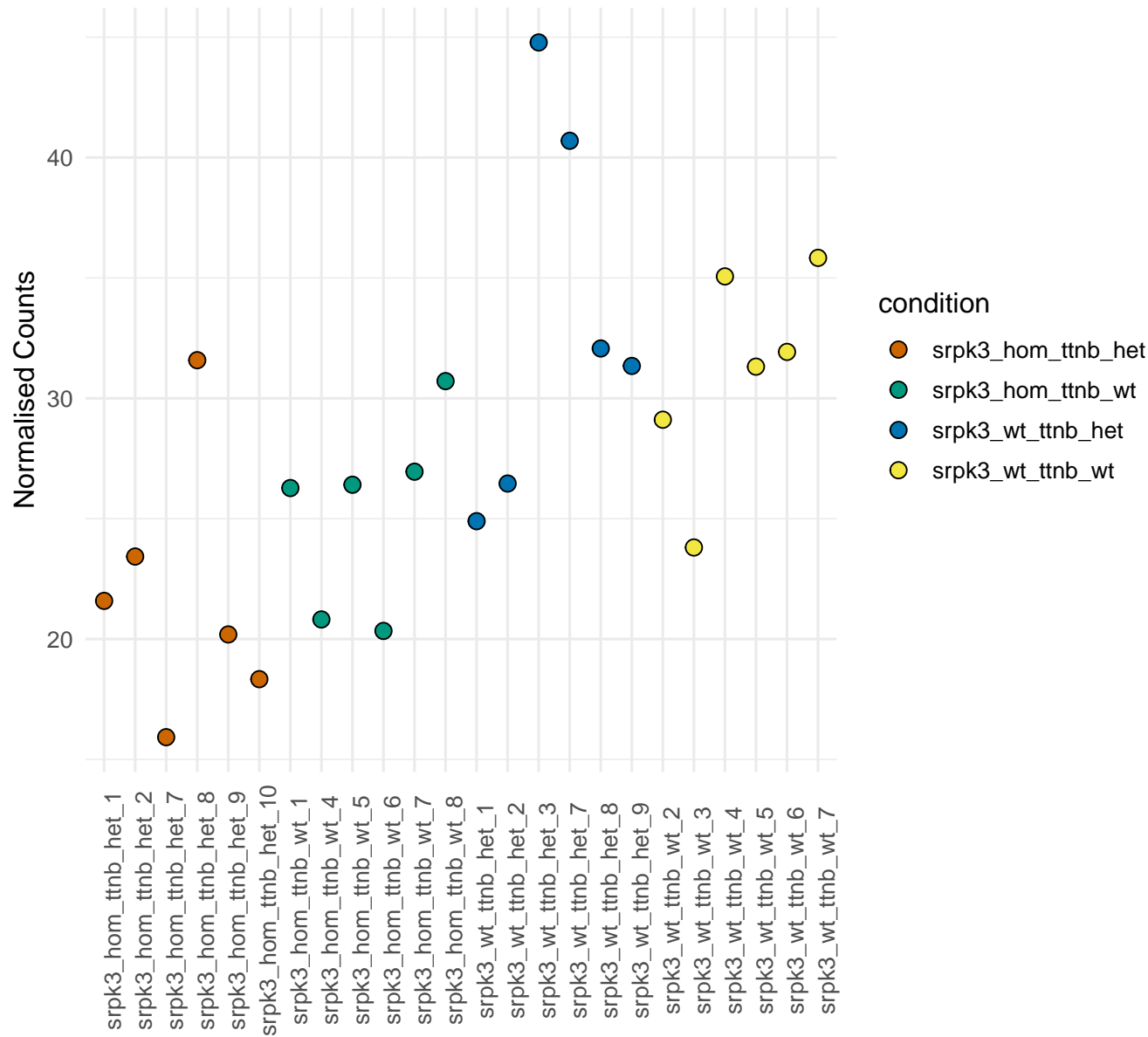
p = 0.0257



ENSDARG00000083588 / dre-mir-181b-3

22:22825790-22825878

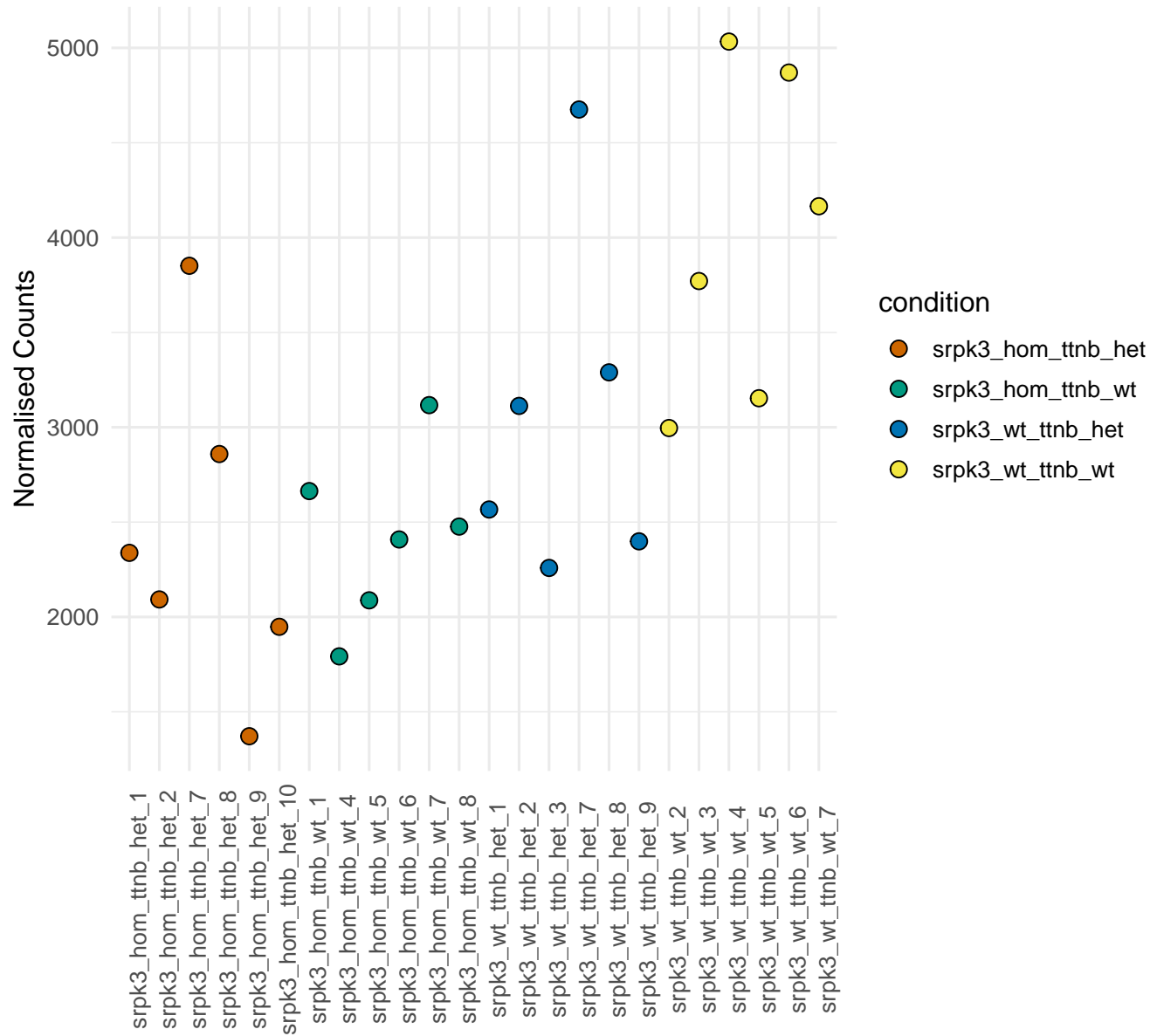
p = 0.0259



ENSDARG00000036832 / cyt11

19:5356421-5358455

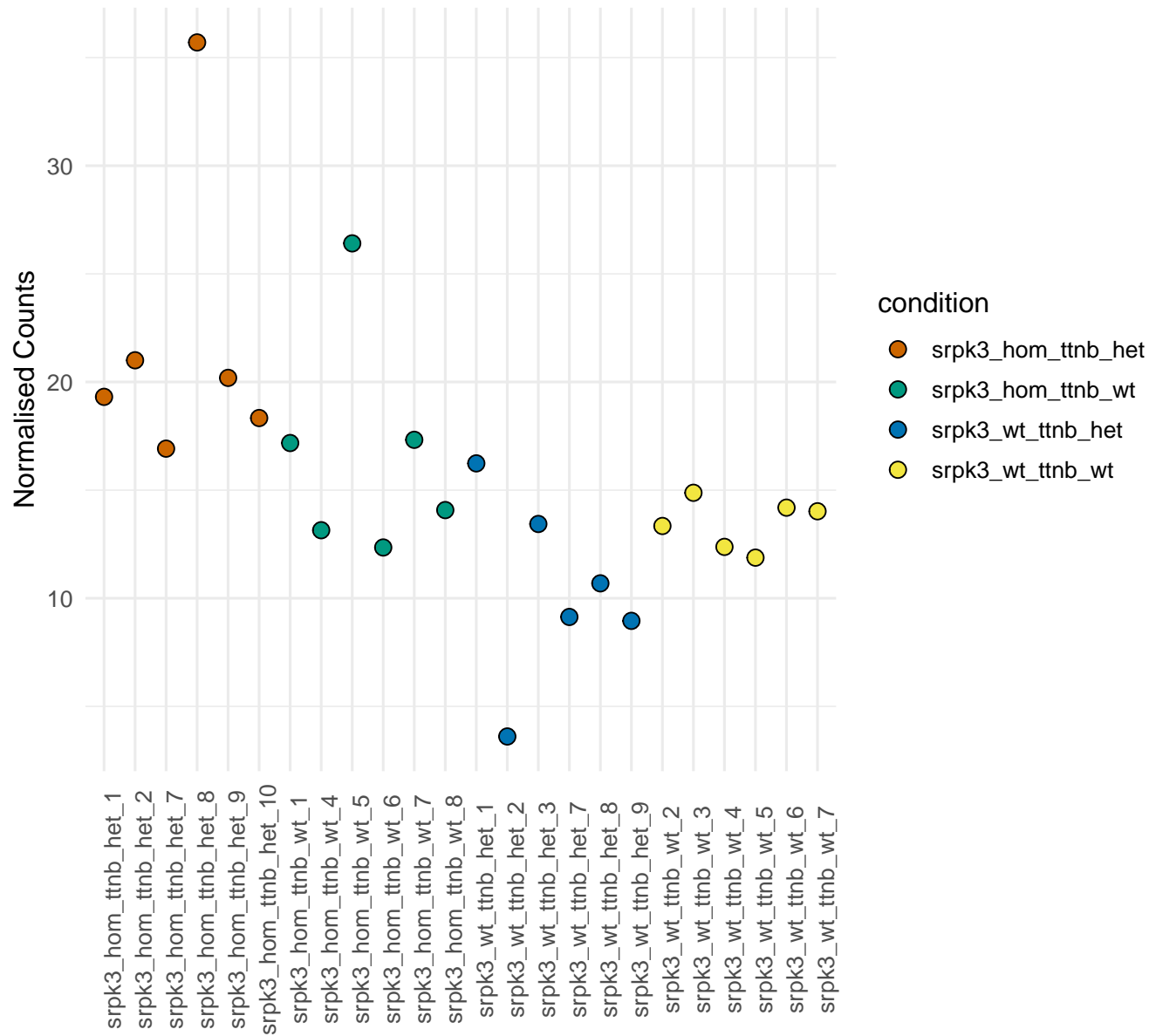
p = 0.026



ENSDARG00000100292 / fam166b

10:17077177-17083377

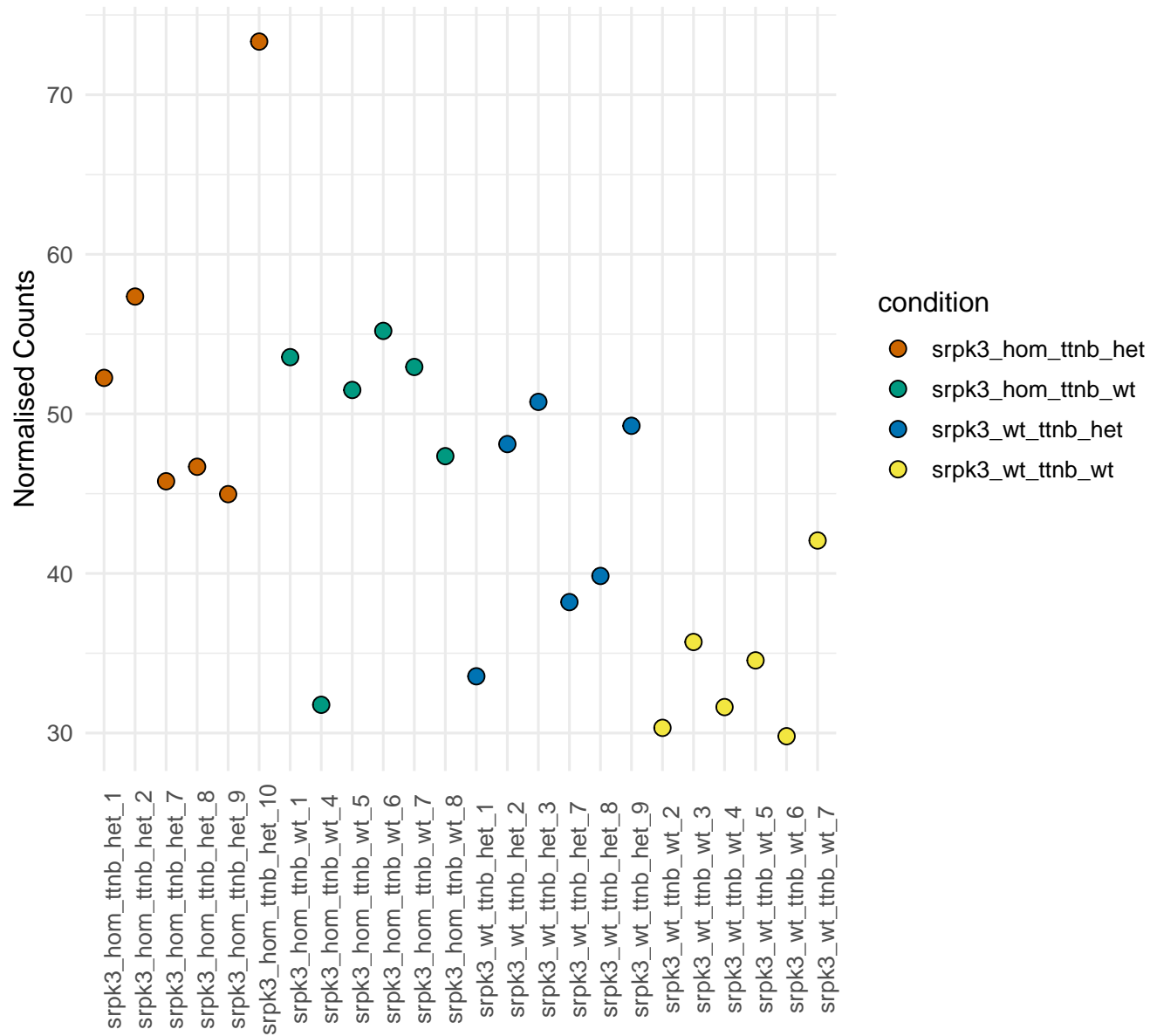
p = 0.0265



ENSDARG00000101206 / zgc:113363

8:7839208-7851590

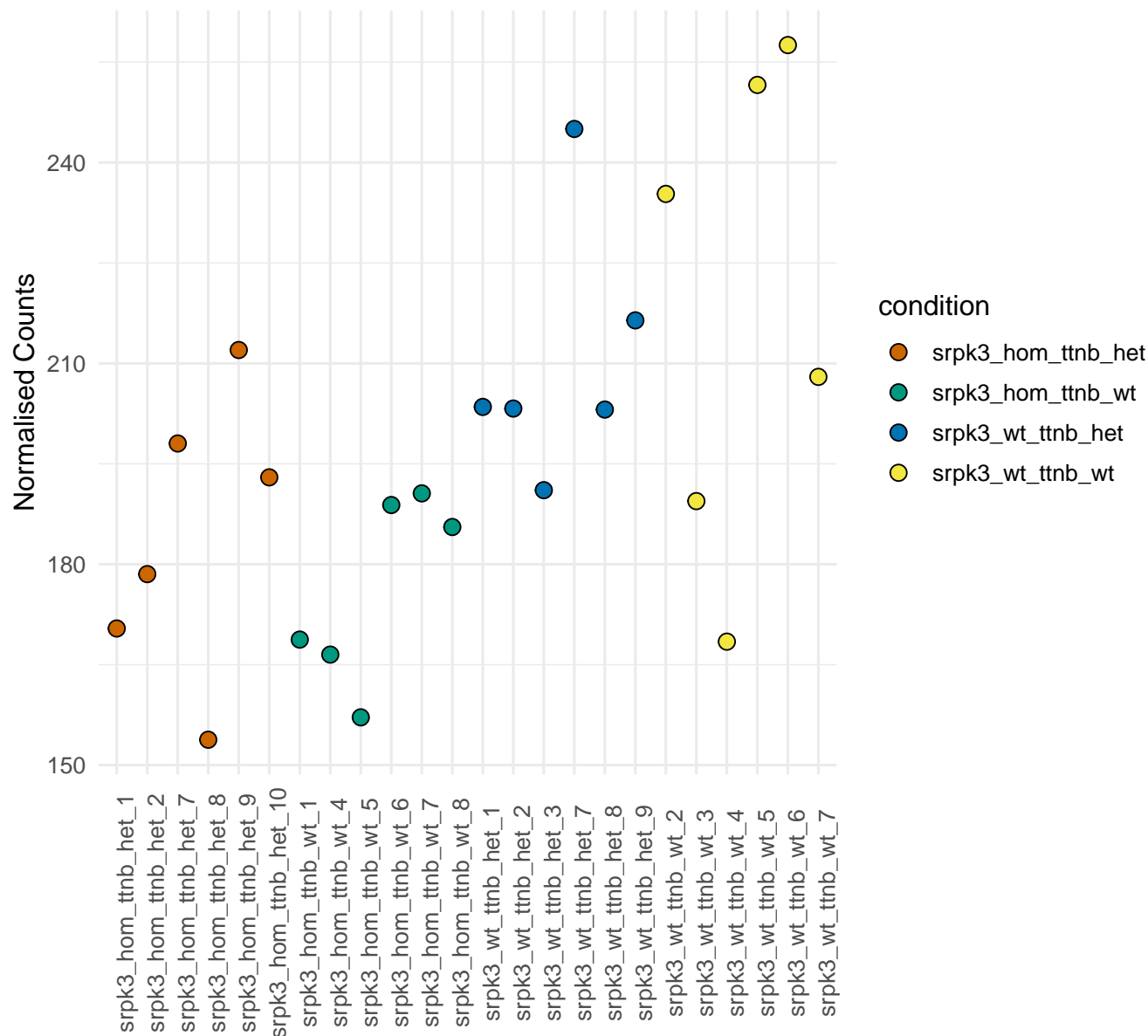
p = 0.0266



ENSDARG00000018061 / neil1

25:26827140-26833100

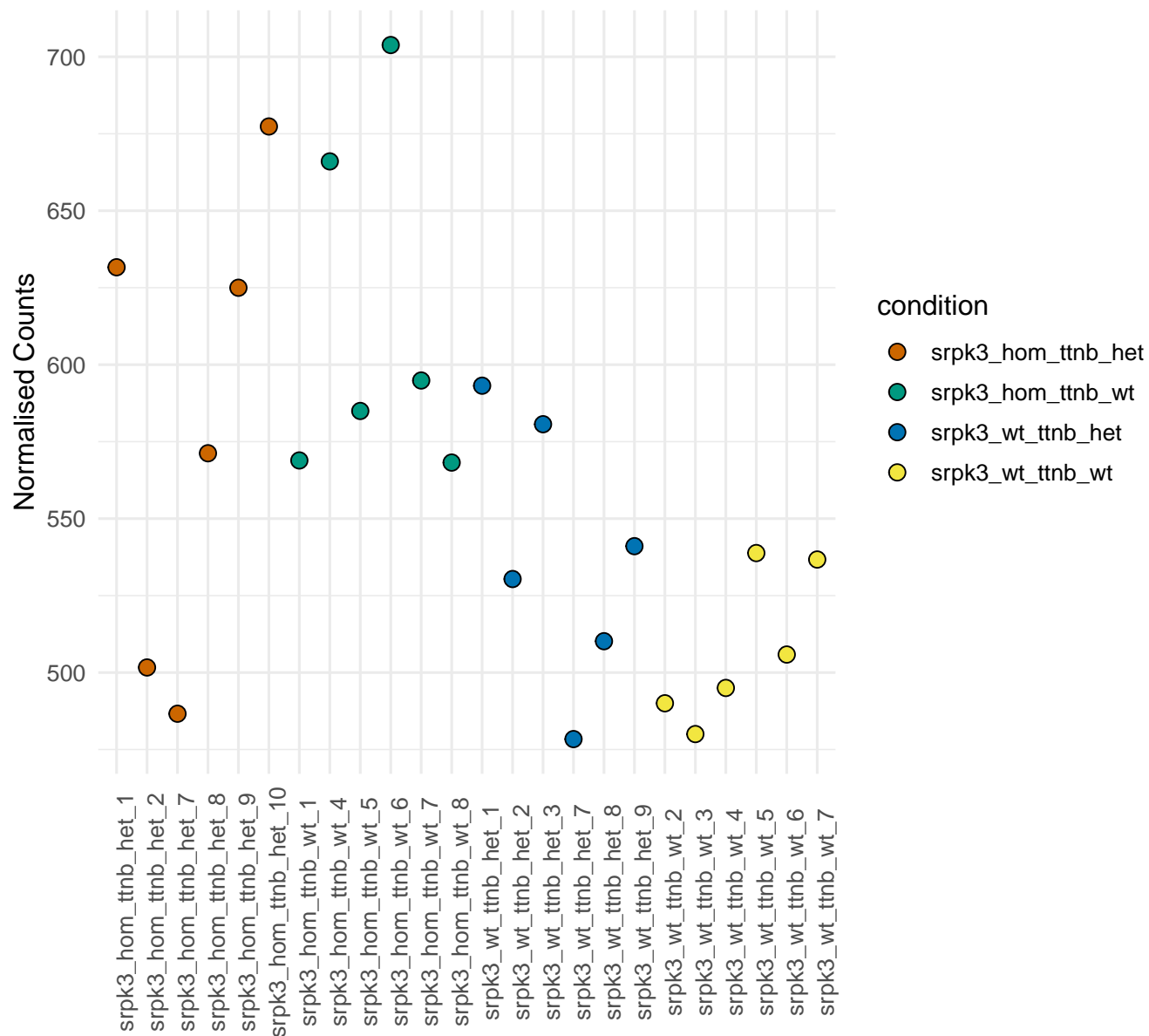
p = 0.0266



ENSDARG00000060153 / h6pd

6:45918981-45929465

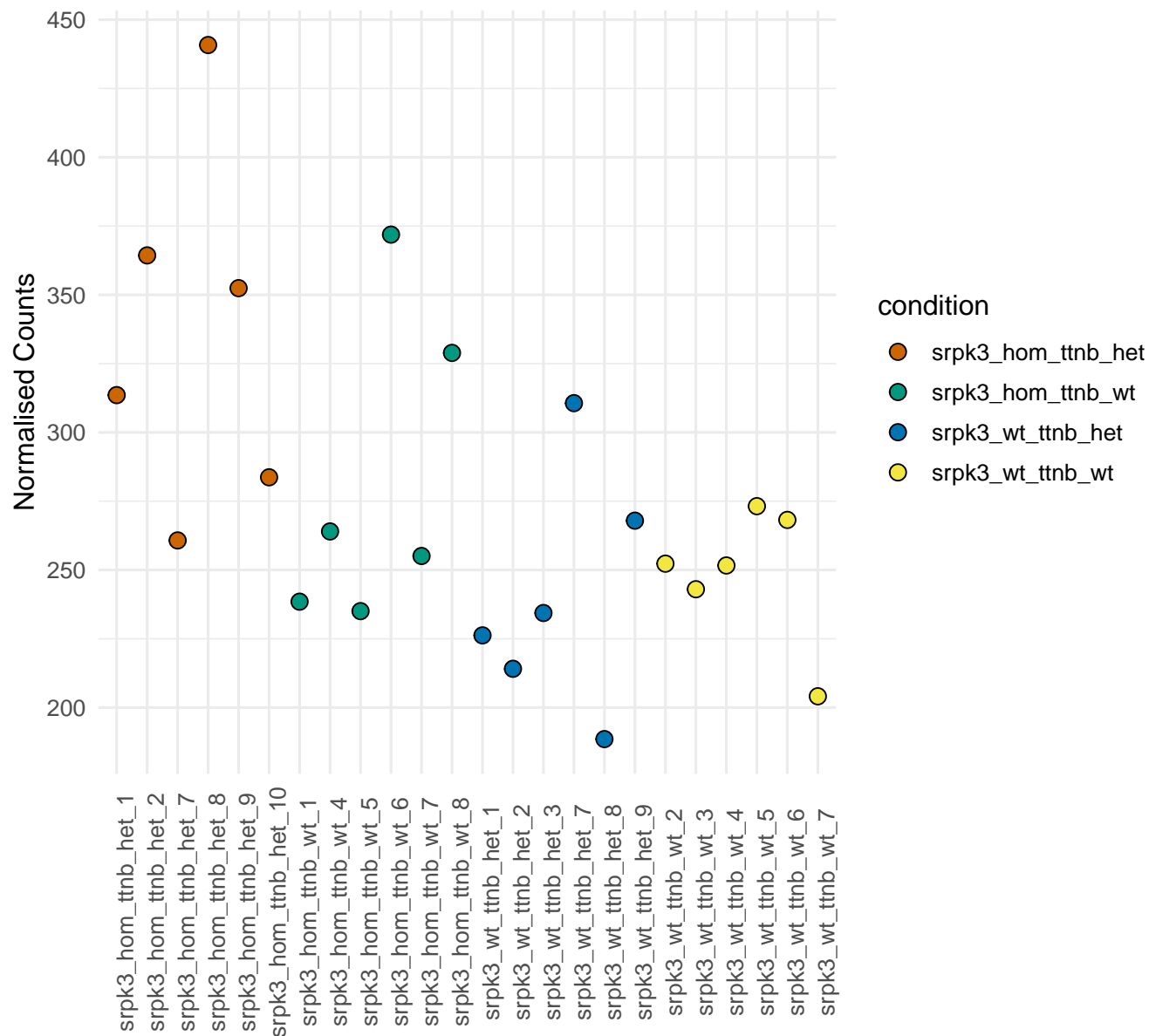
p = 0.0266



ENSDARG00000032242 / tnnt2c

4:12031958-12033866

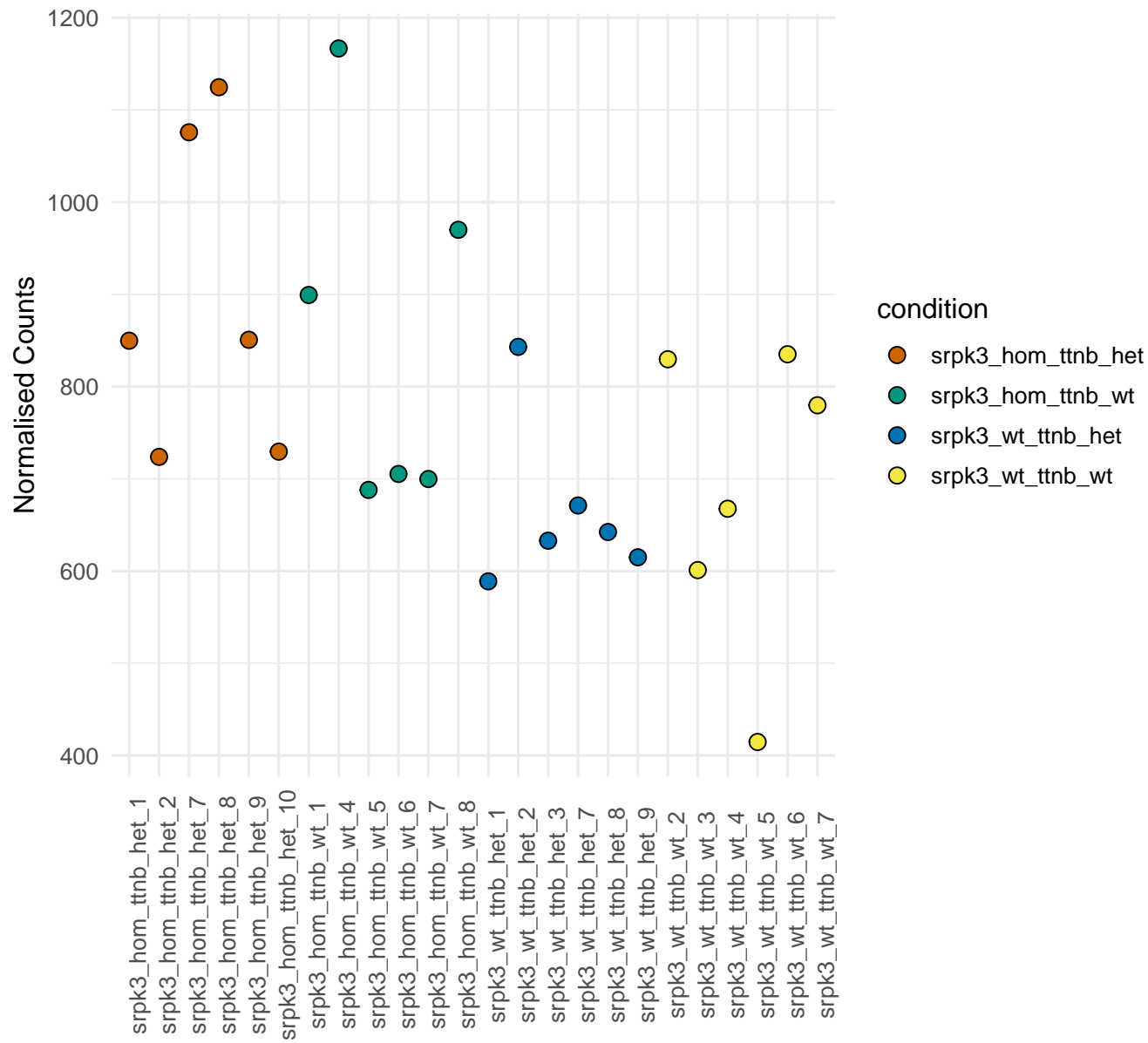
p = 0.0266



ENSDARG00000001953 / pfkfb3

4:25472505-25485404

p = 0.0267



ENSDARG00000101213 / CU278559.1

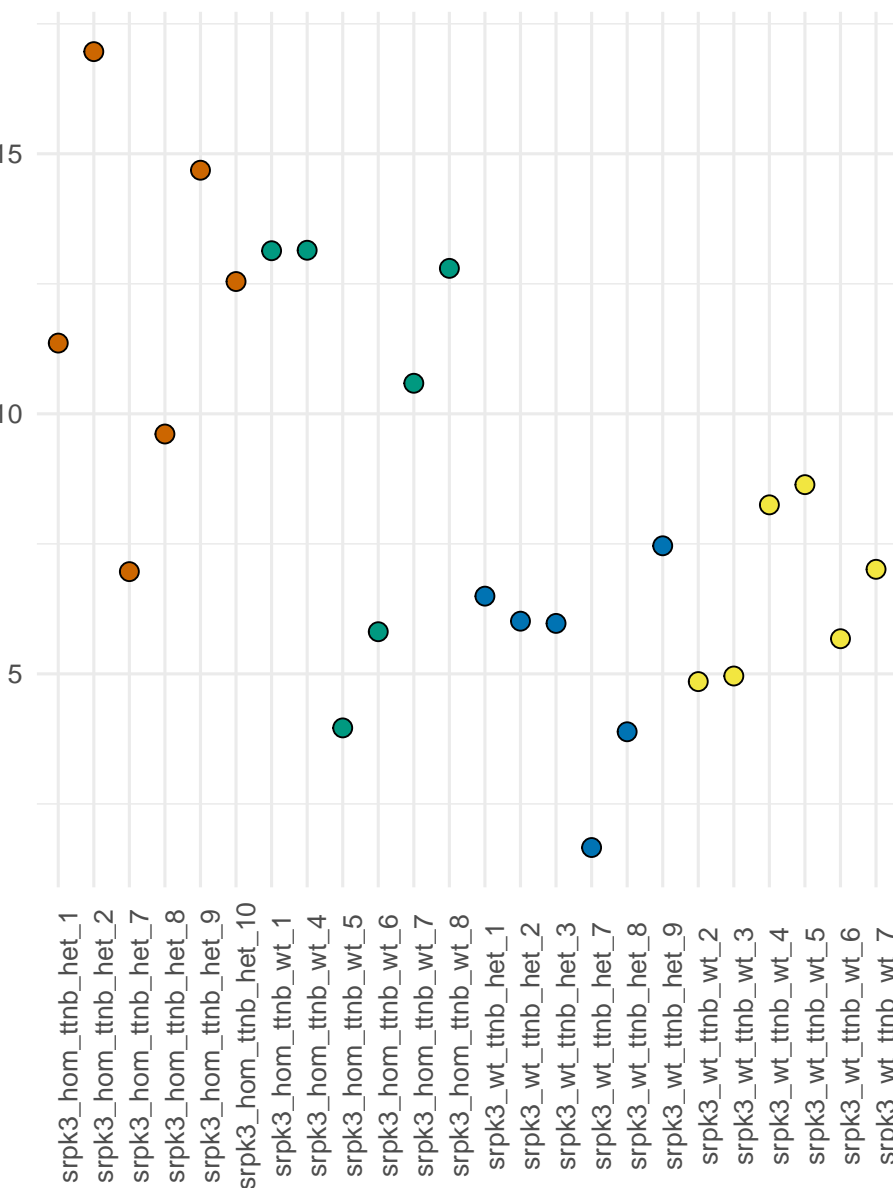
4:55663384-55714406

p = 0.0267

Normalised Counts

condition

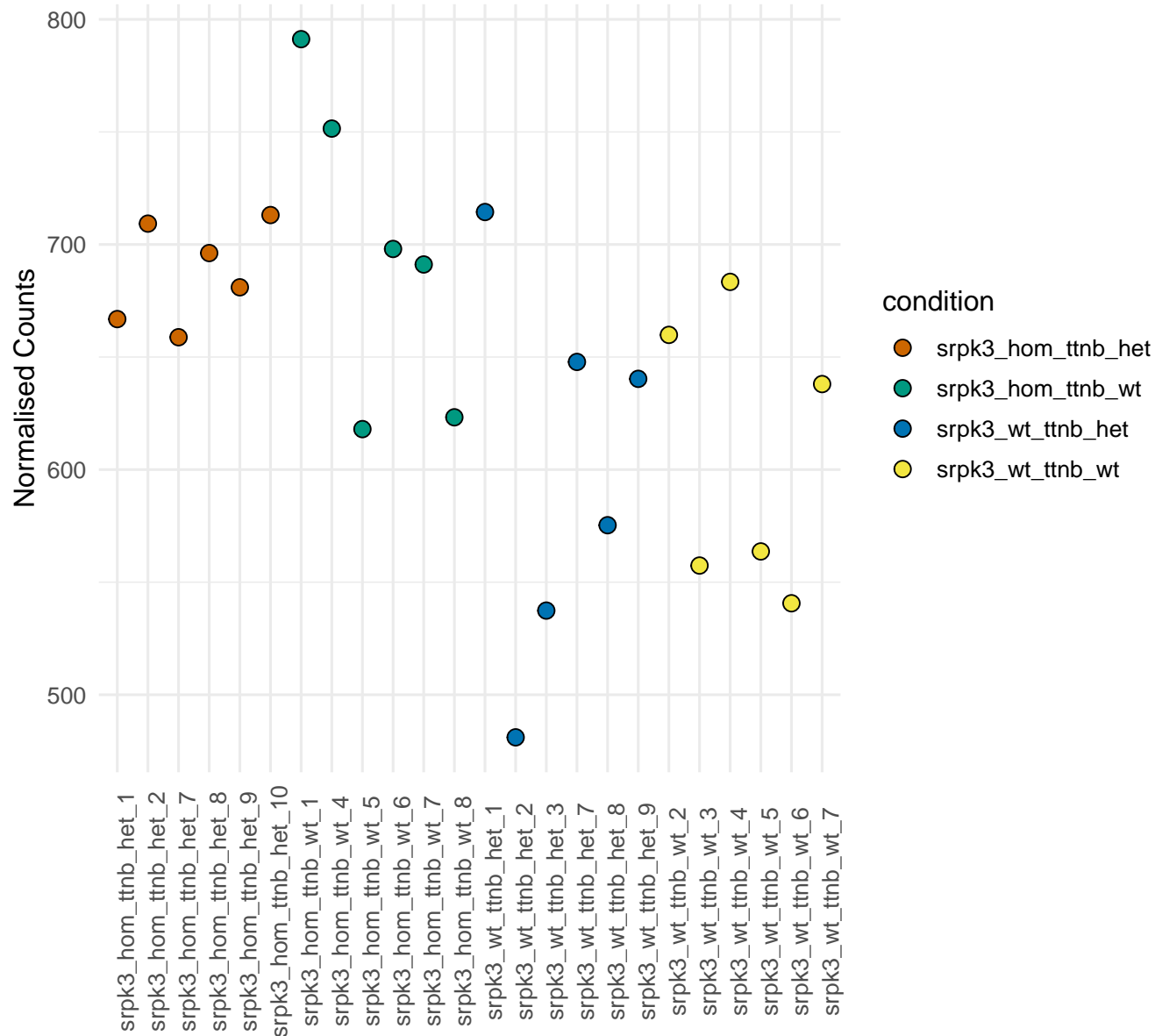
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt



ENSDARG00000008200 / ugp2b

17:24445818-24474703

p = 0.0267



ENSDARG00000098256 / si:ch73-329n5.6

12:43730276-43819253

p = 0.0268

Normalised Counts

condition

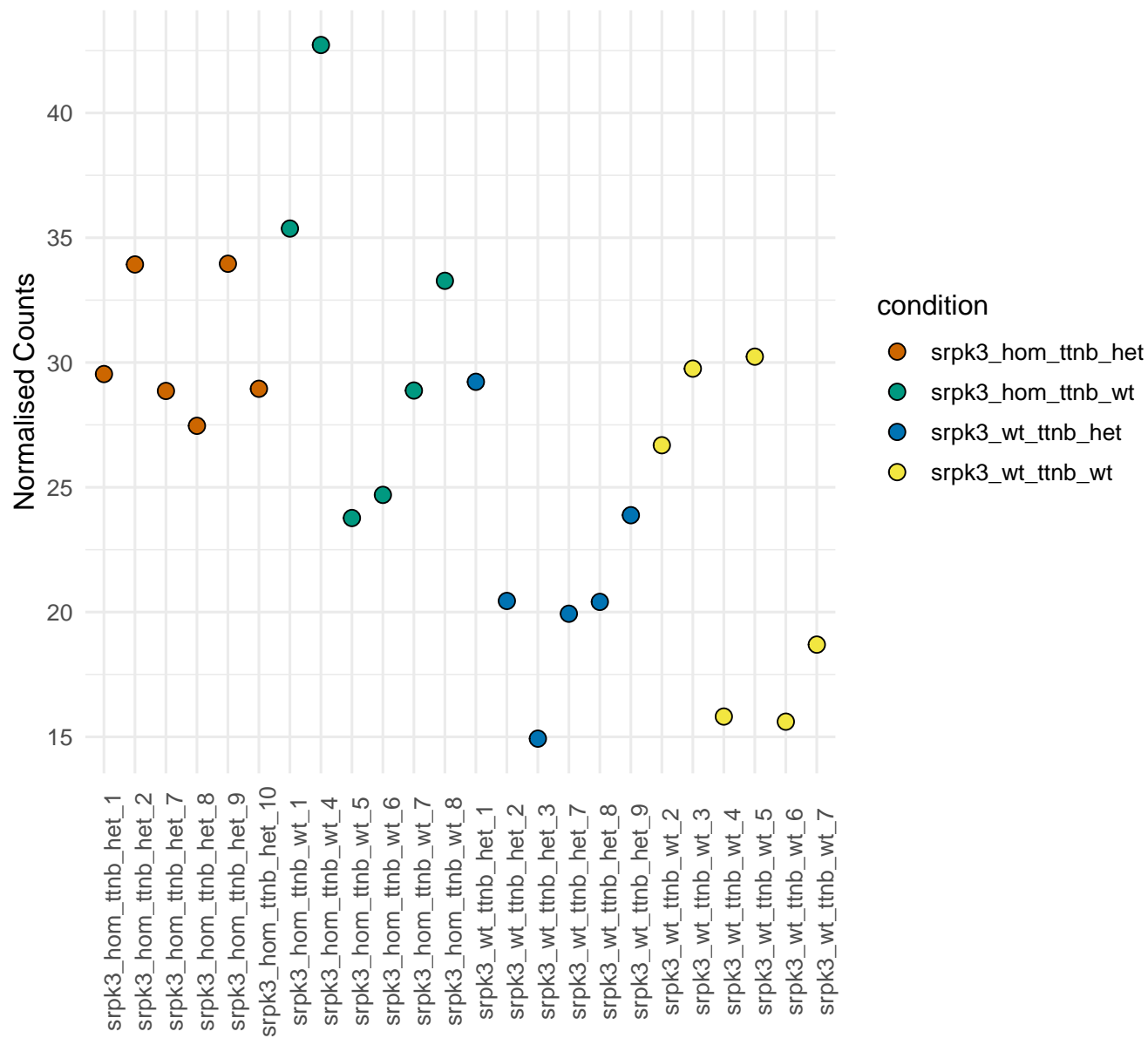
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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_7
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

ENSDARG00000071044 / zgc:153722

23:16774589-16788230

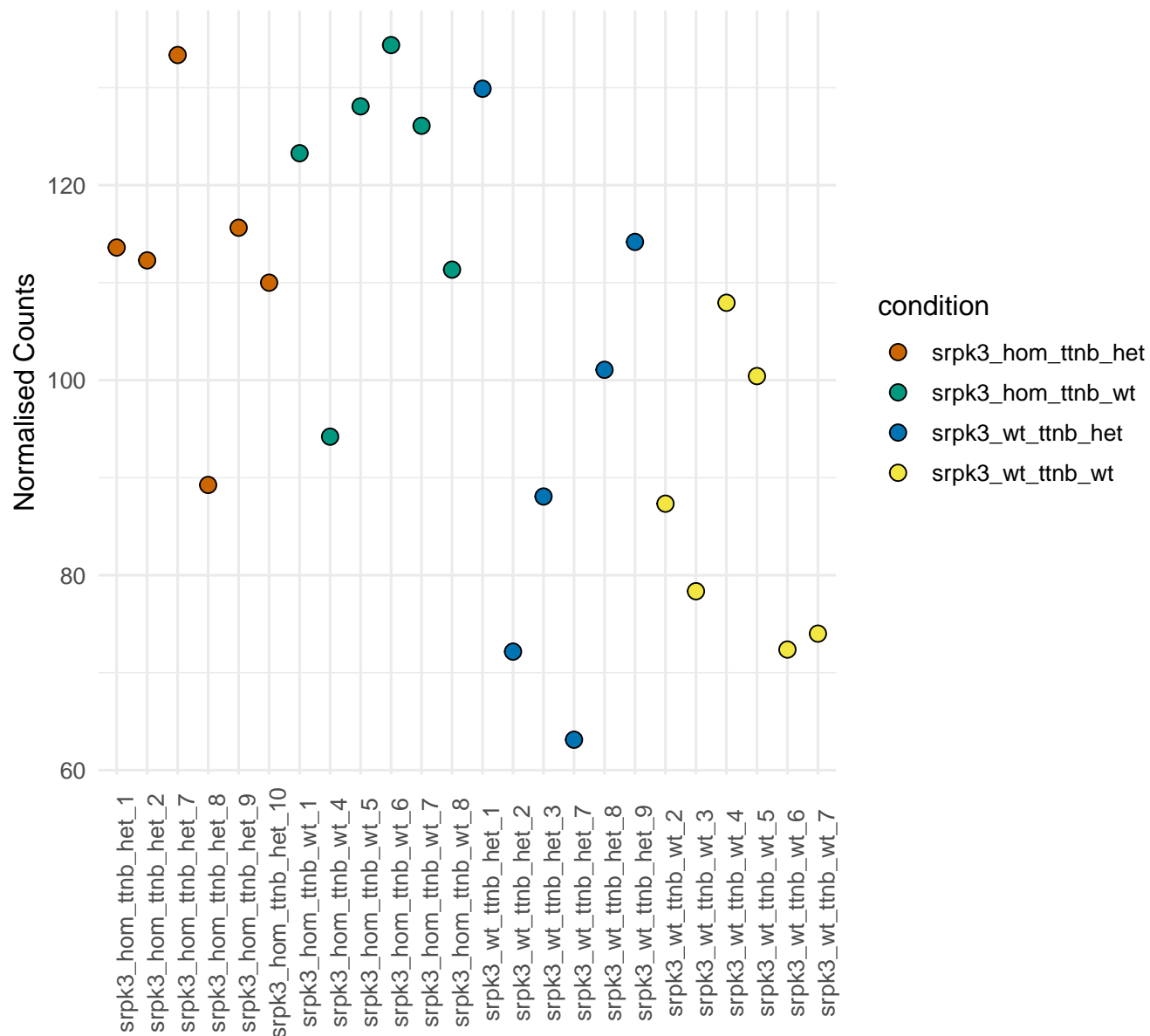
p = 0.0269



ENSDARG00000037943 / cpt1cb

3:32228901-32290096

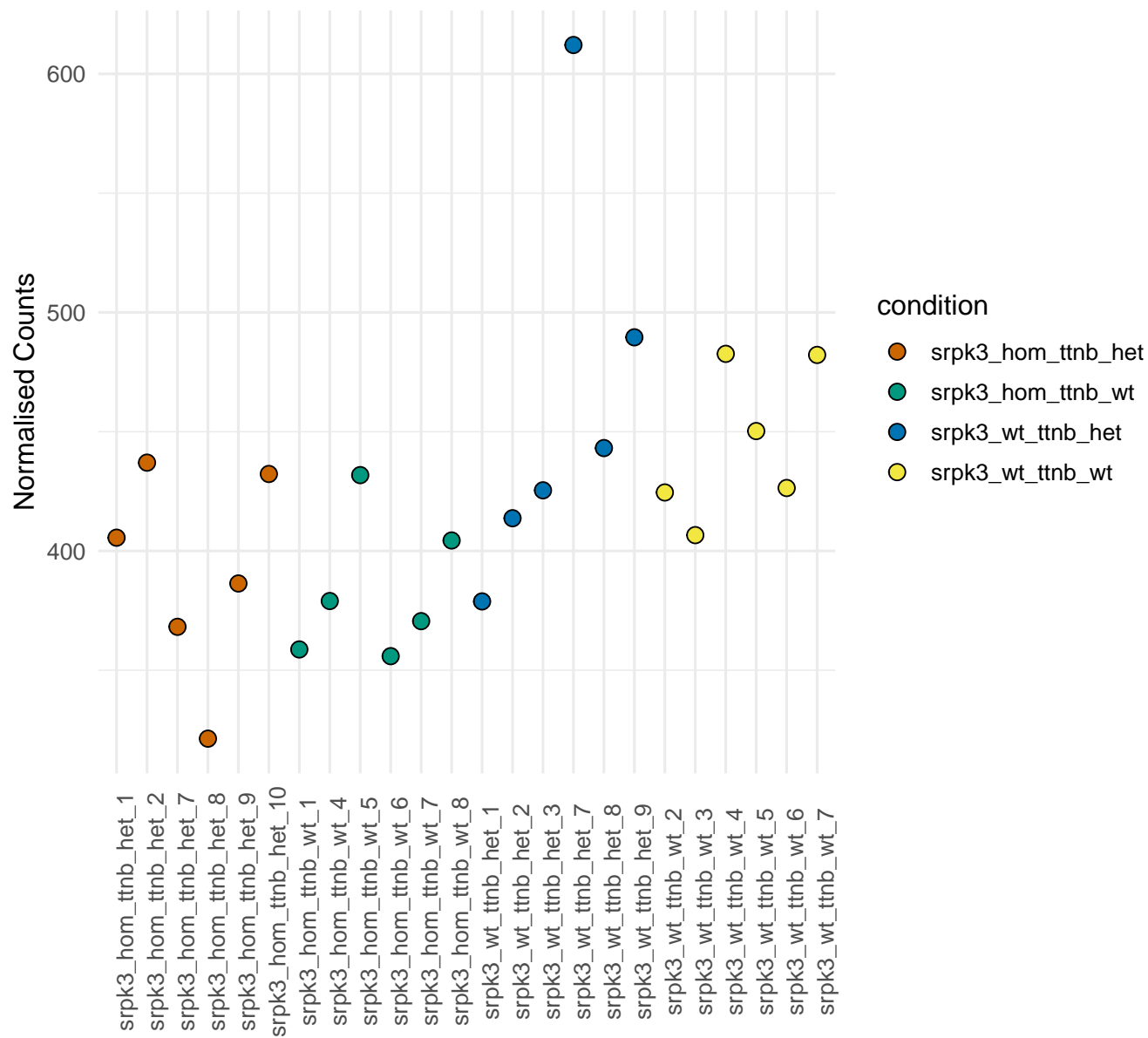
p = 0.0272



ENSDARG00000058452 / abhd17c

7:10911396-11005919

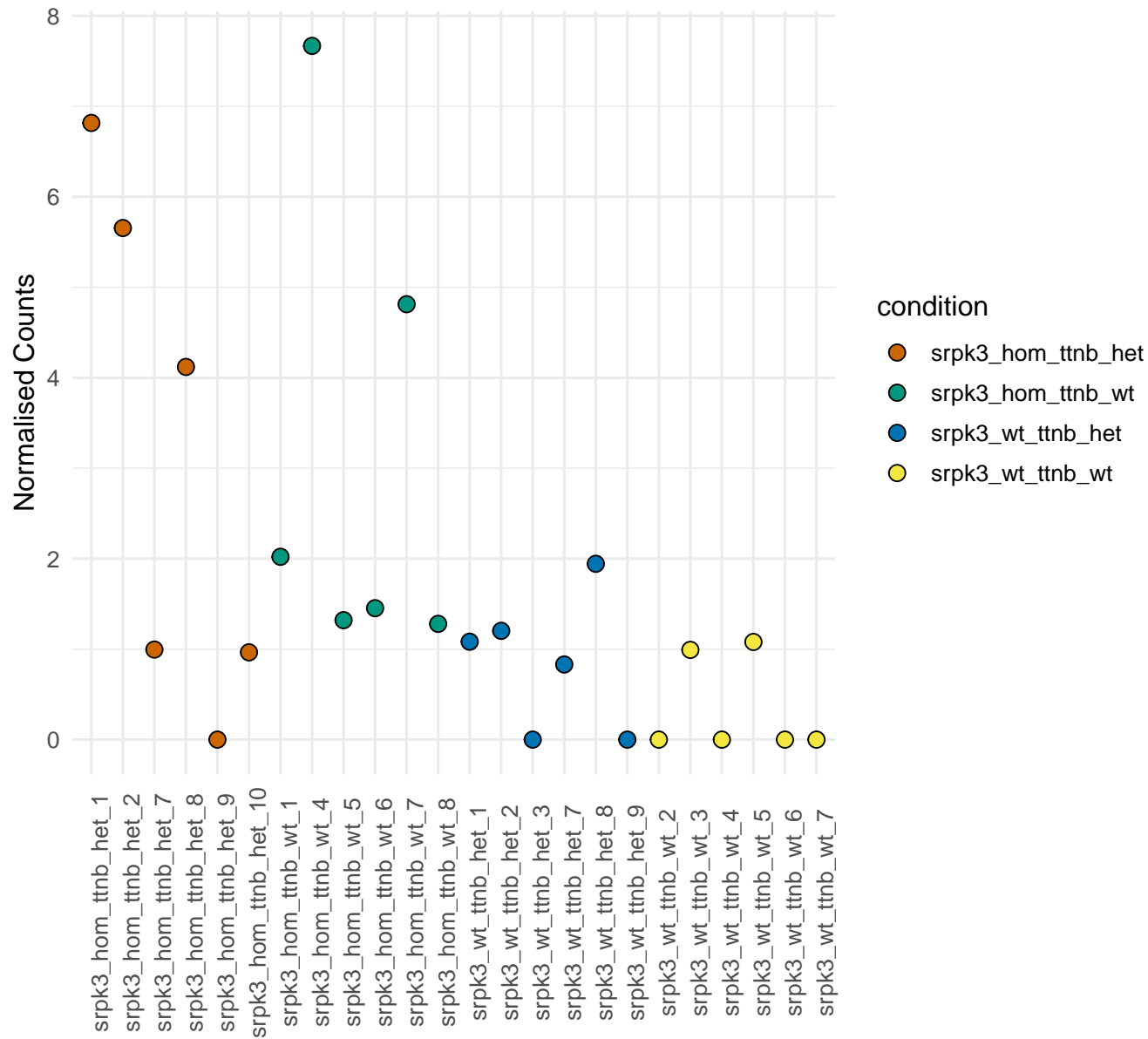
p = 0.0272



ENSDARG00000031359 / cmpk2

17:35362851-35375448

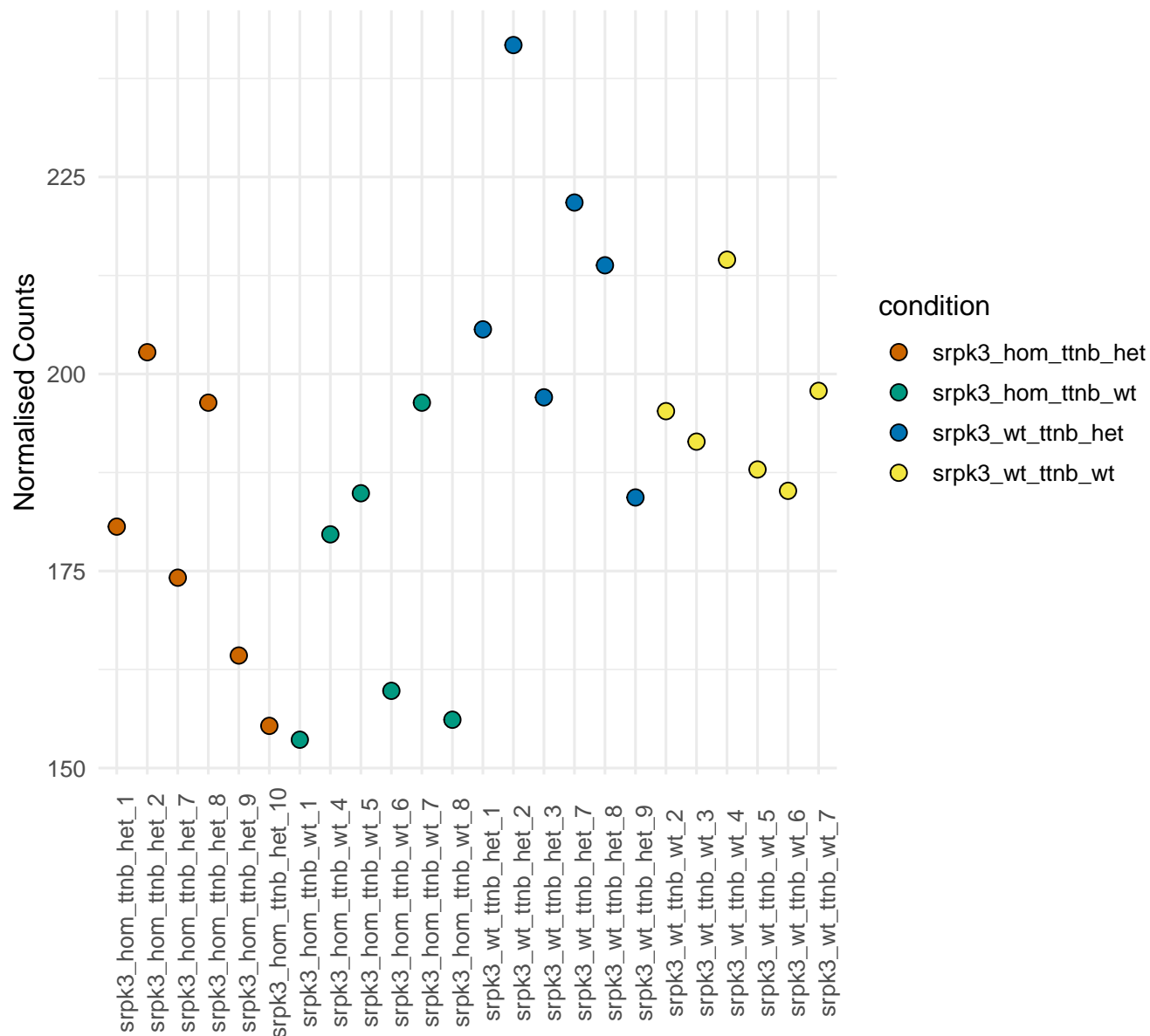
p = 0.0272



ENSDARG00000058548 / bves

16:7662609-7681144

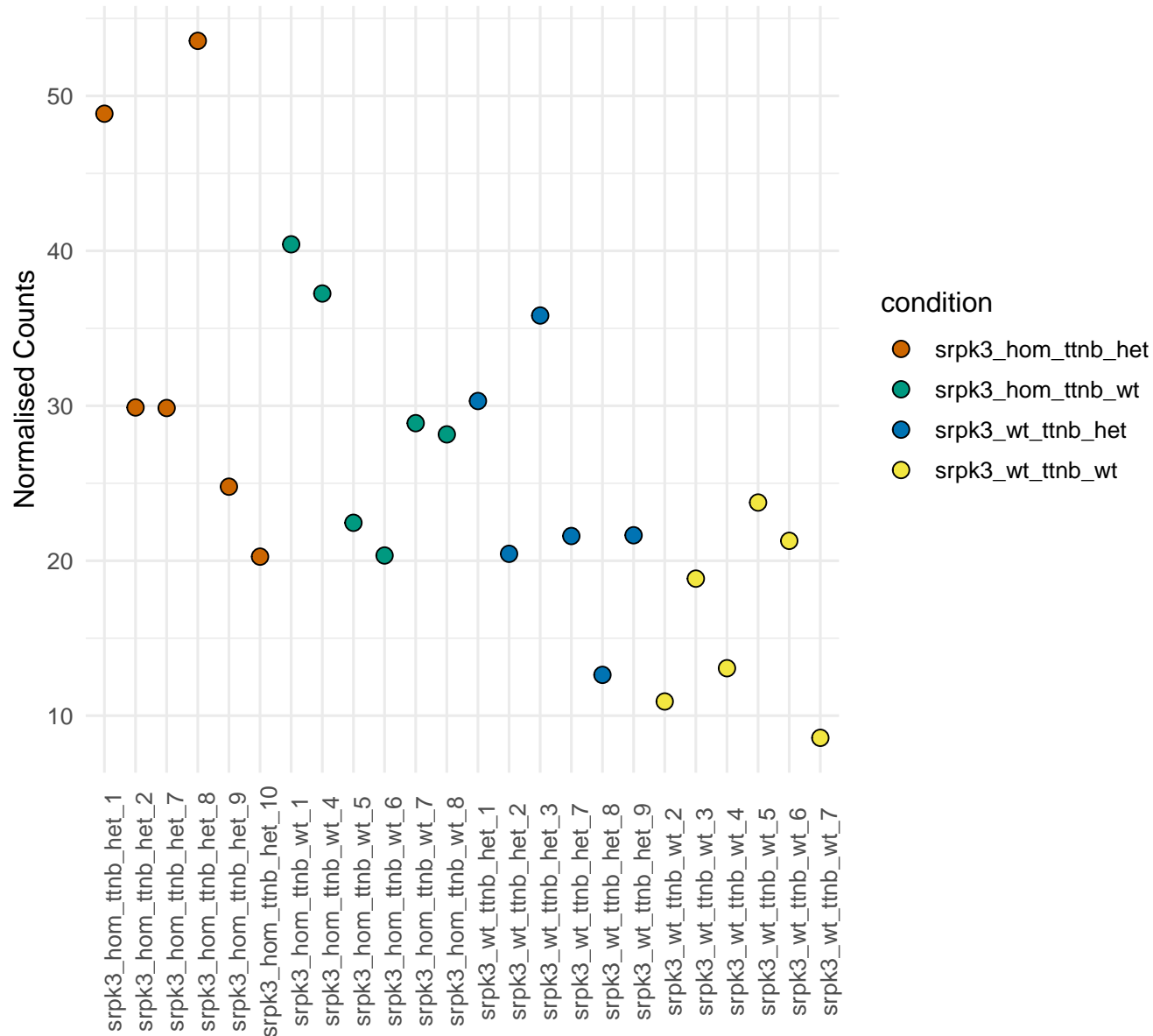
p = 0.0273



ENSDARG00000102018 / btr25

19:4059200–4065406

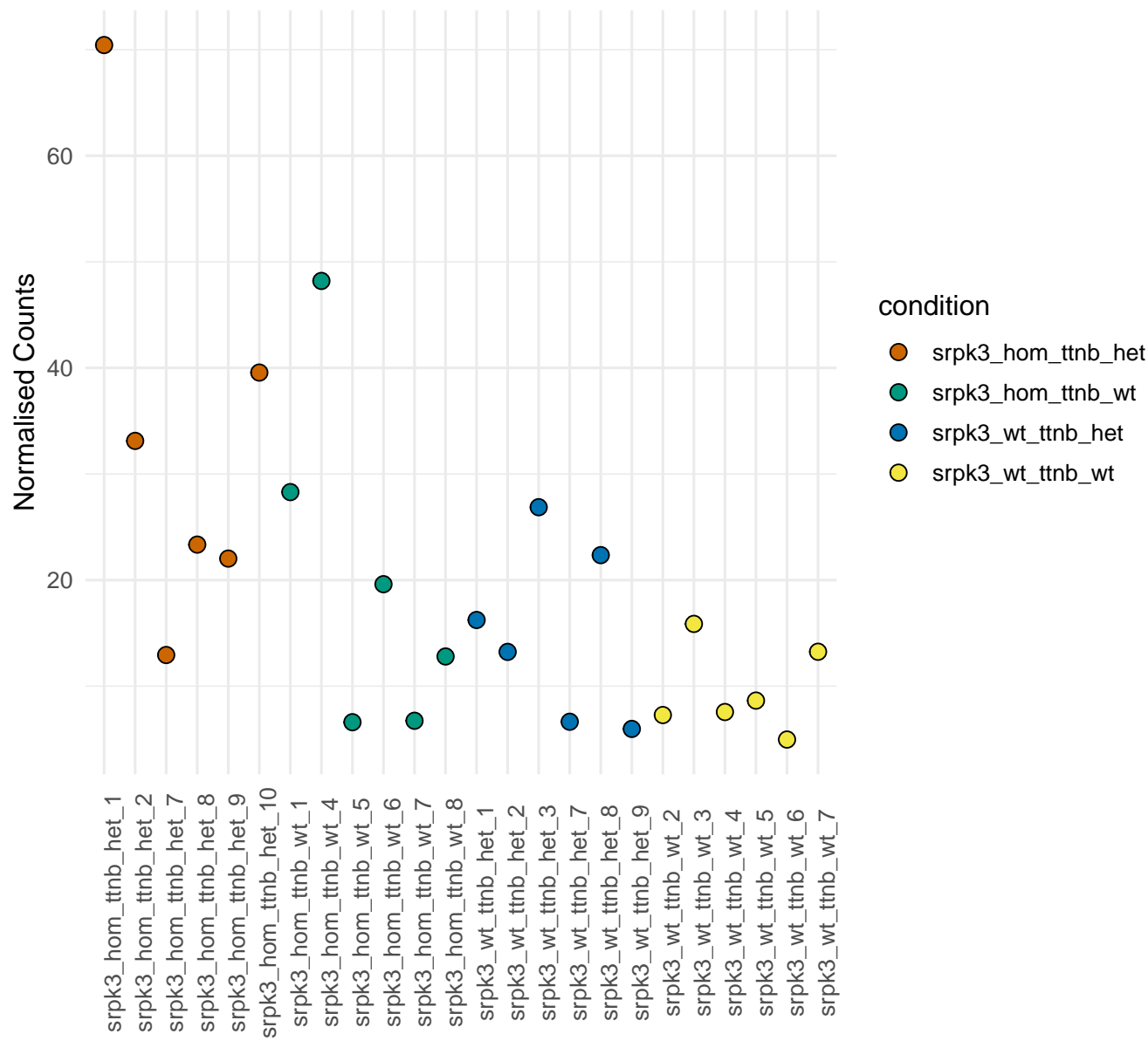
p = 0.0273



ENSDARG00000053836 / si:ch211-284o19.8

2:37851124-37864665

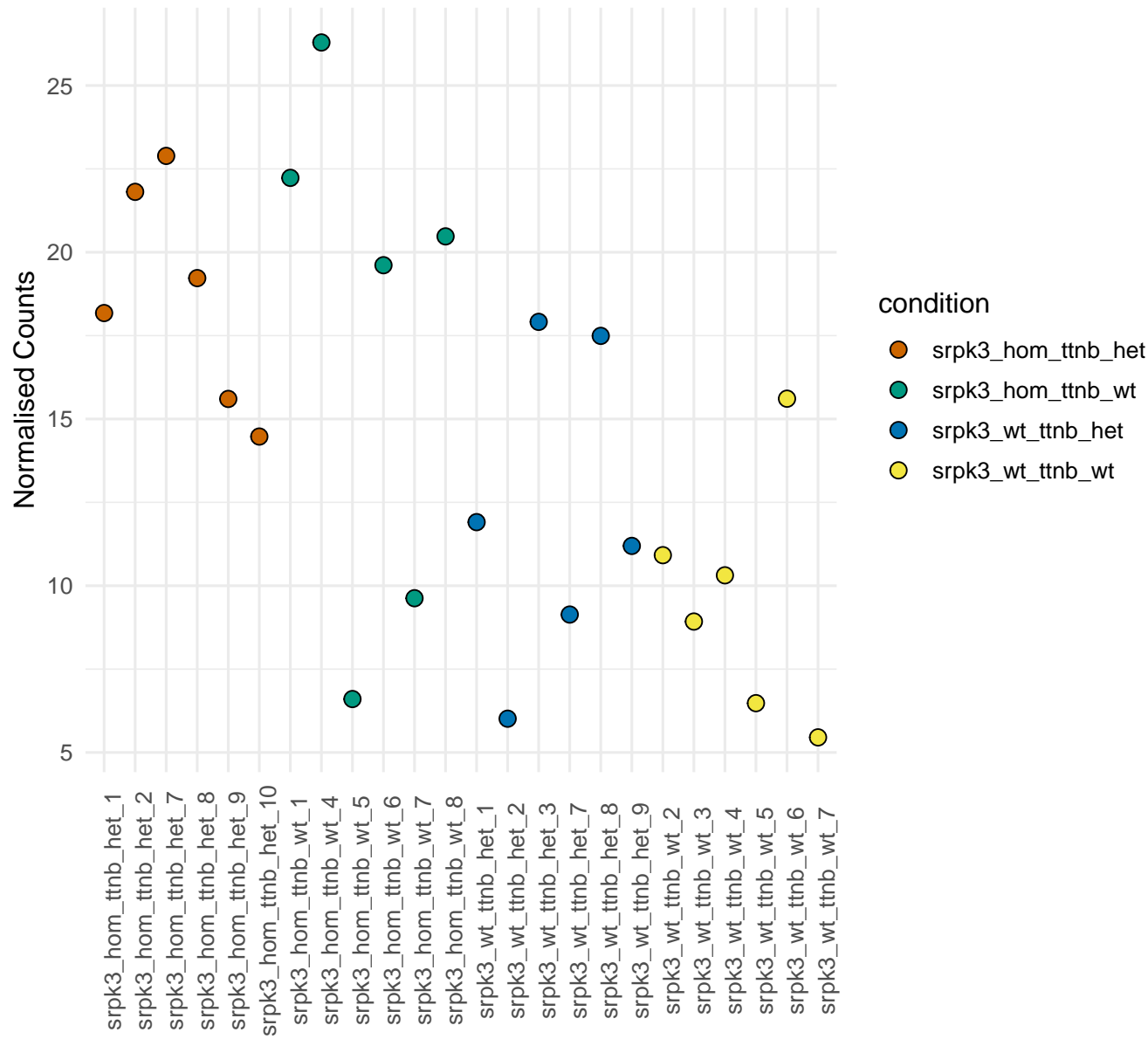
p = 0.0277



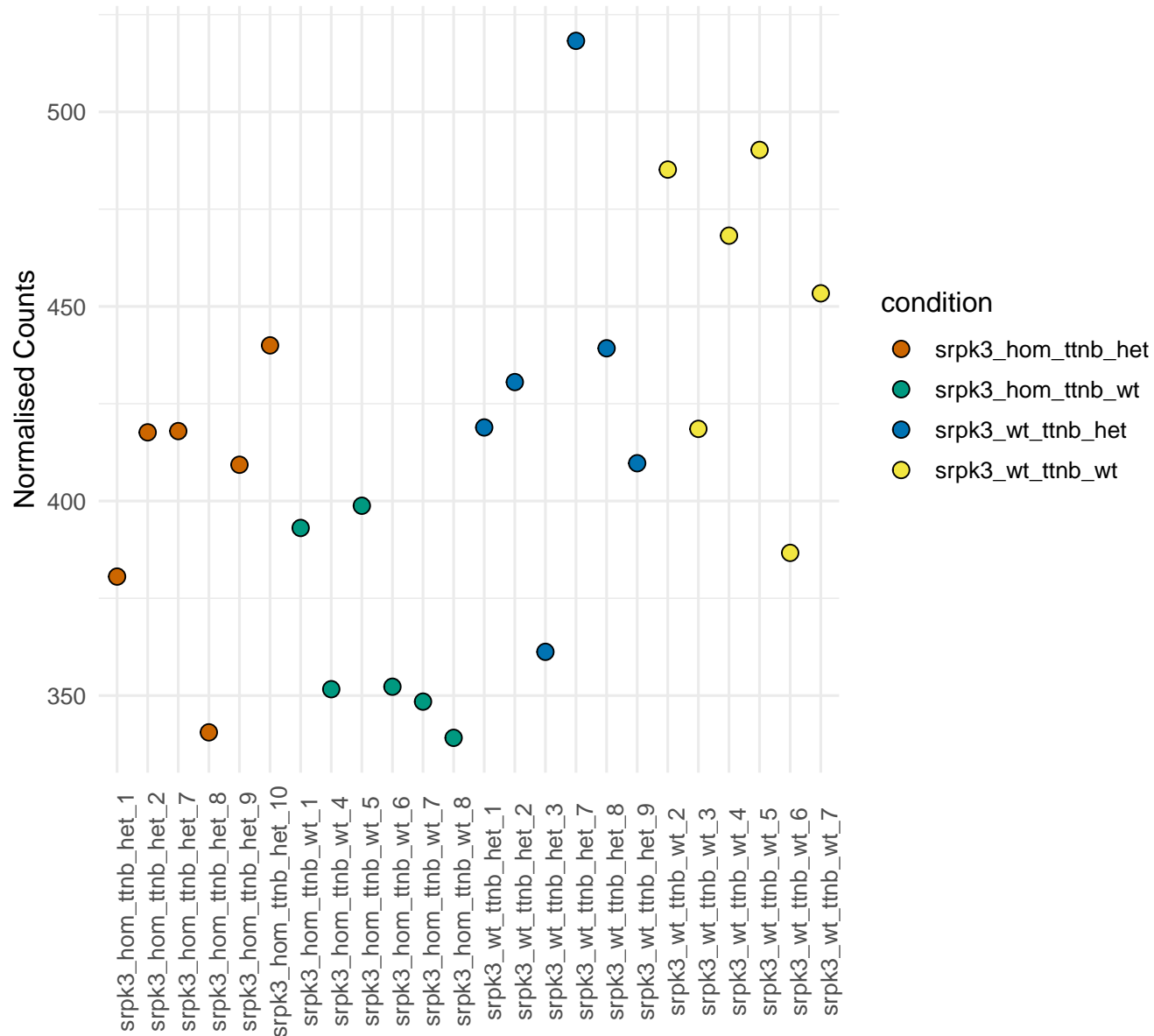
ENSDARG00000088078 / usp18

4:5842433-5847937

p = 0.0277



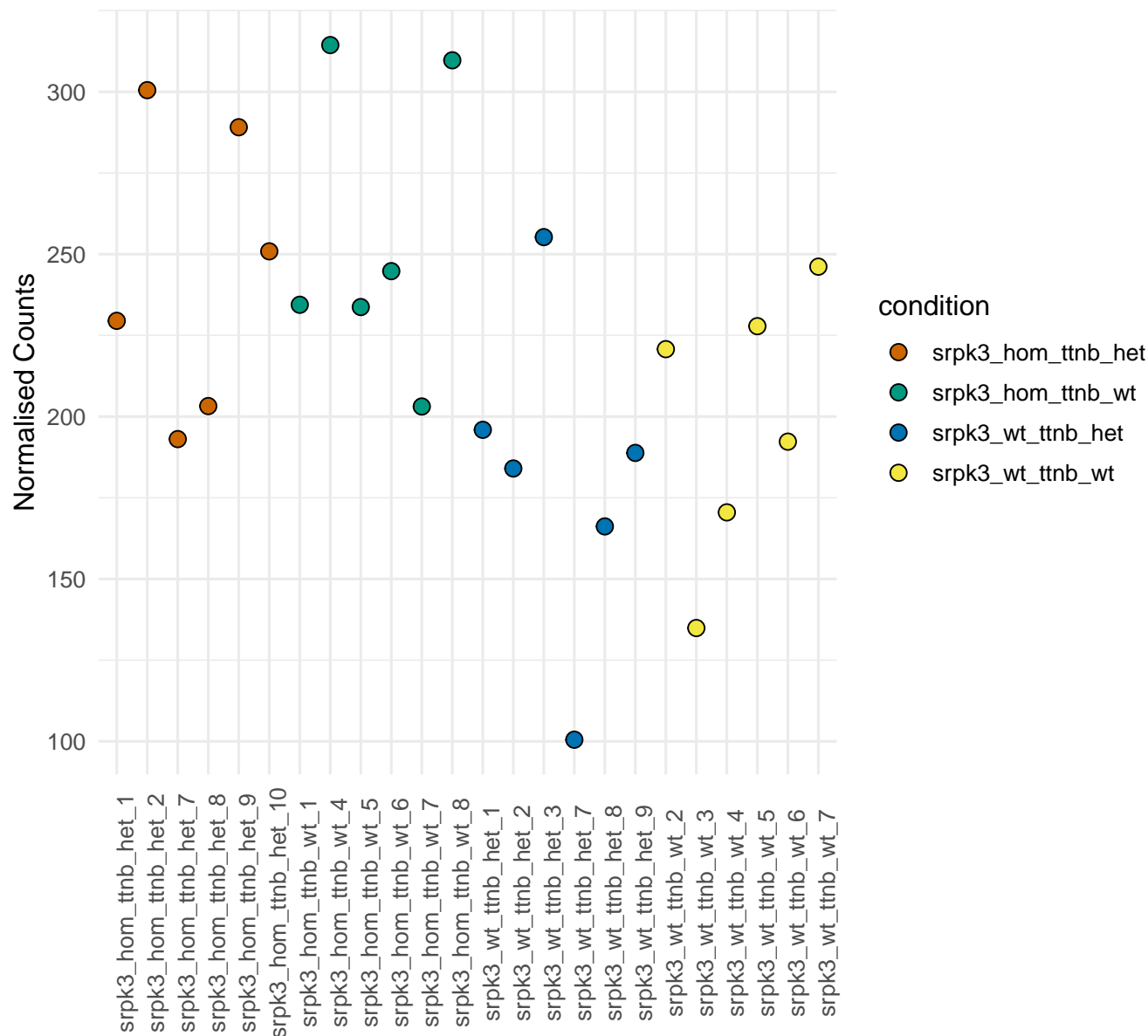
ENSDARG00000027930 / naprt
20:52273446-52314299
p = 0.0278



ENSDARG00000104713 / zgc:165653

12:48634927-48656276

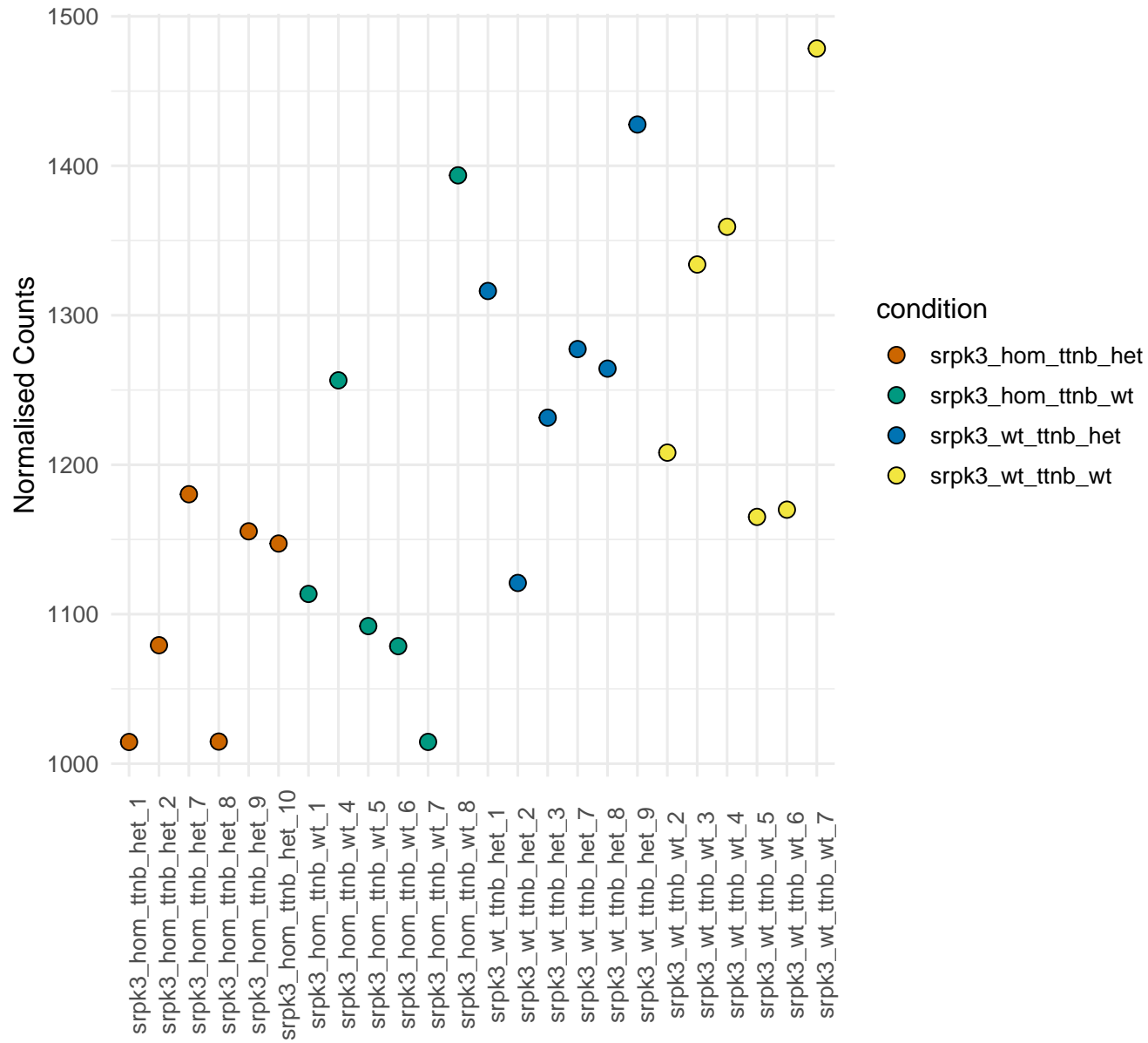
p = 0.0279



ENSDARG00000011141 / dpysl5a

17:36898874-36936856

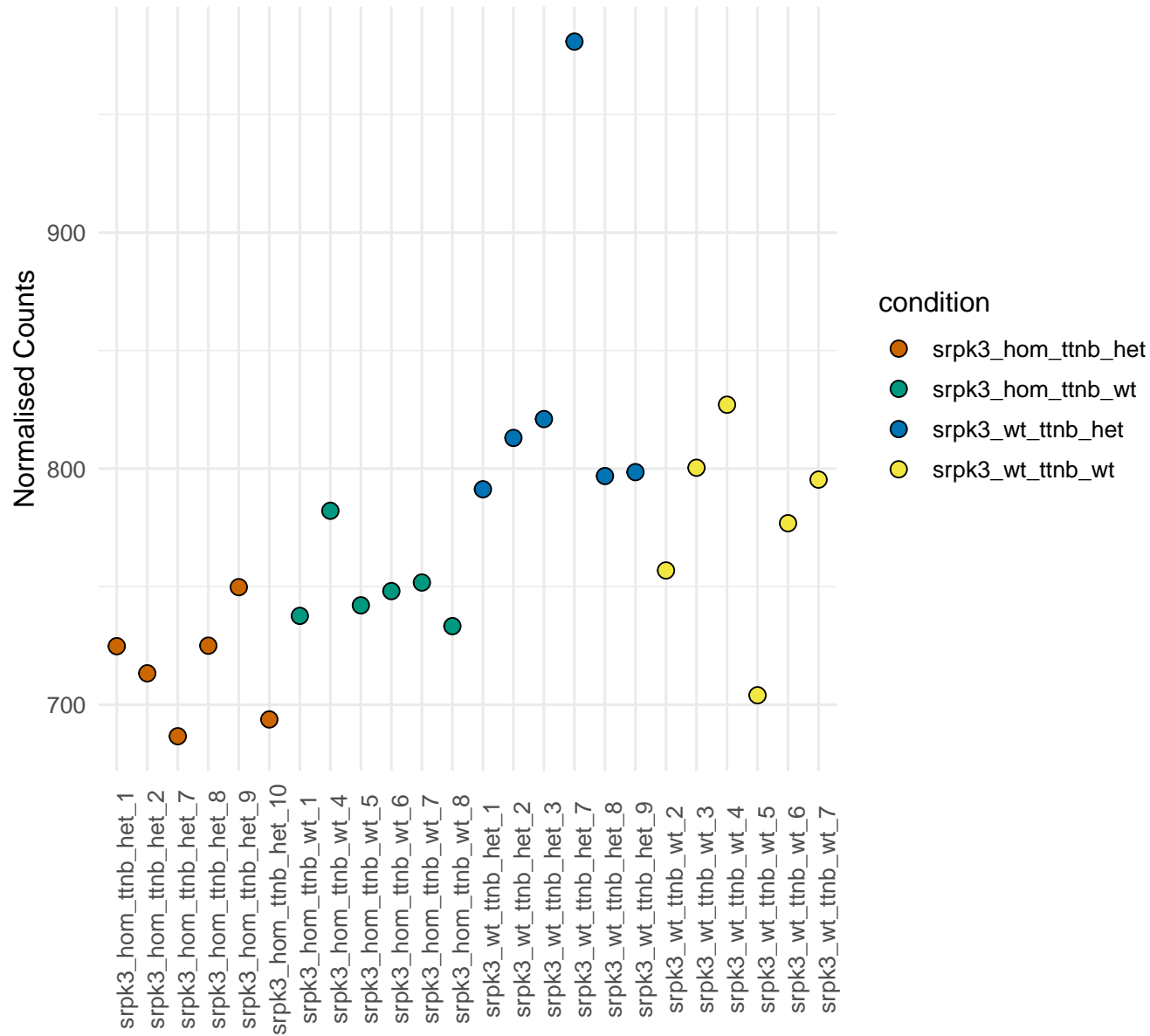
p = 0.028



ENSDARG00000020798 / necap1

19:10396042-10408029

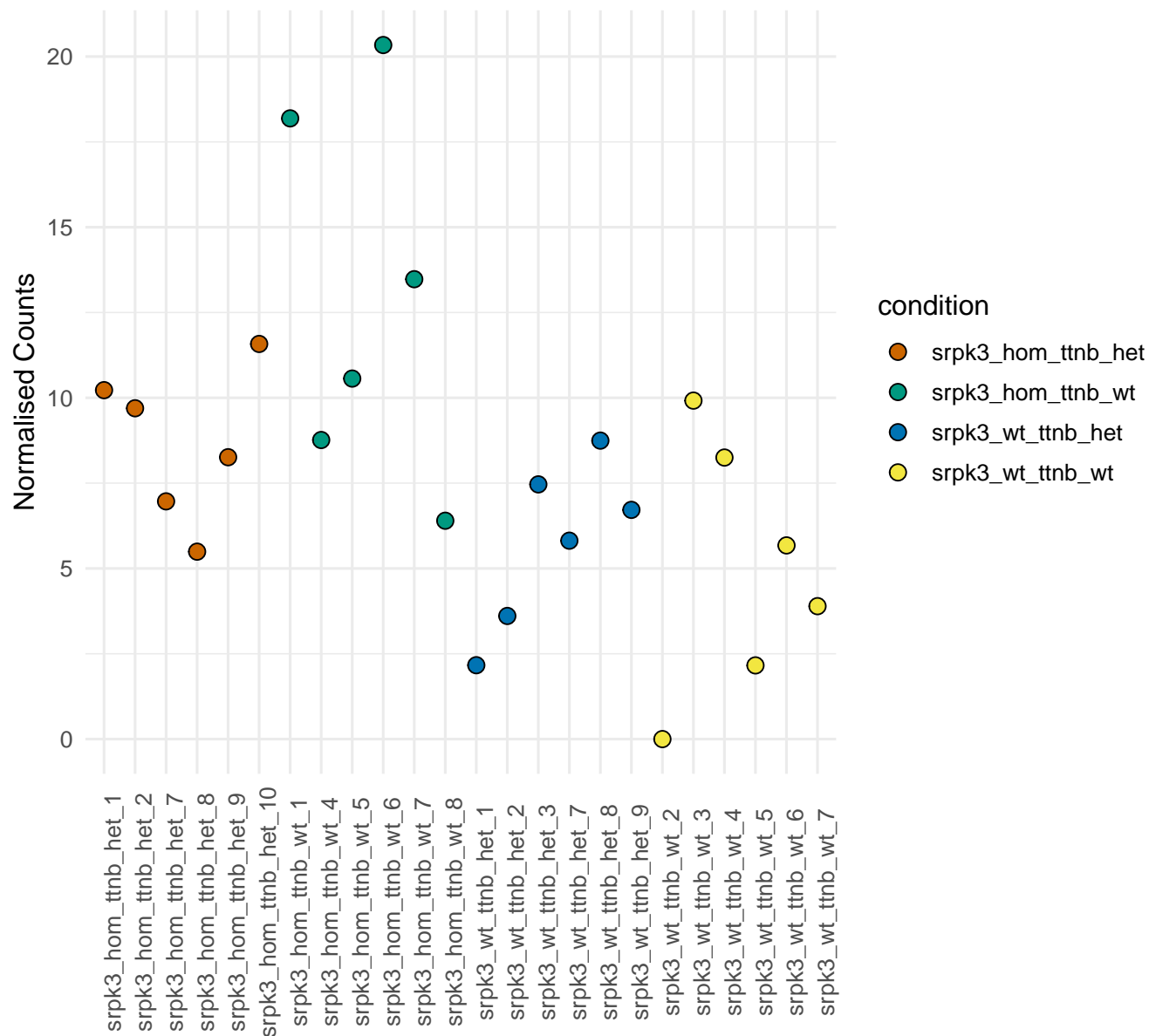
p = 0.028



ENSDARG00000104704 / si:ch211-271g18.1

4:37783972-37828710

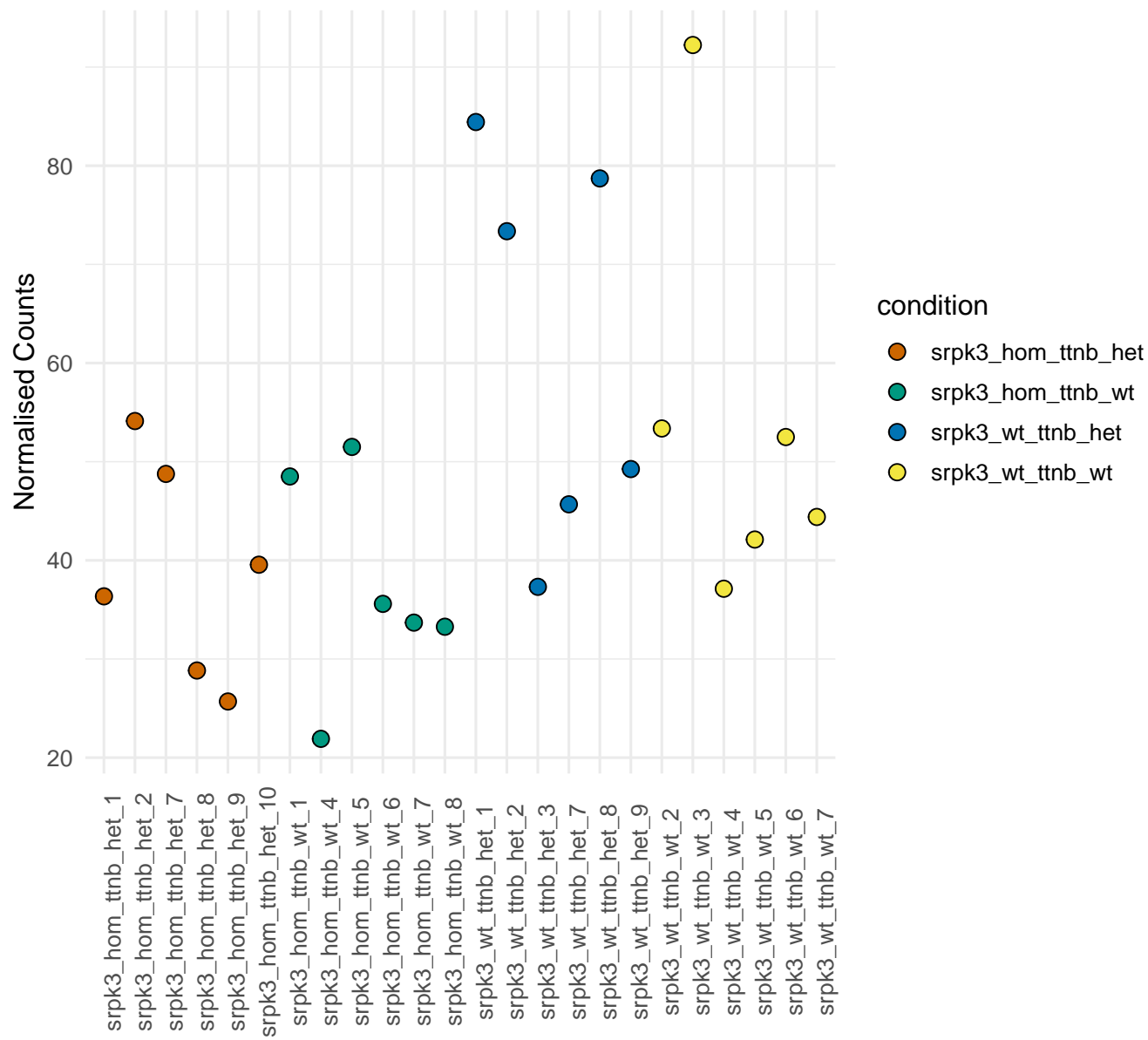
p = 0.028



ENSDARG00000077573 / tmprss13b

5:37888095–37900395

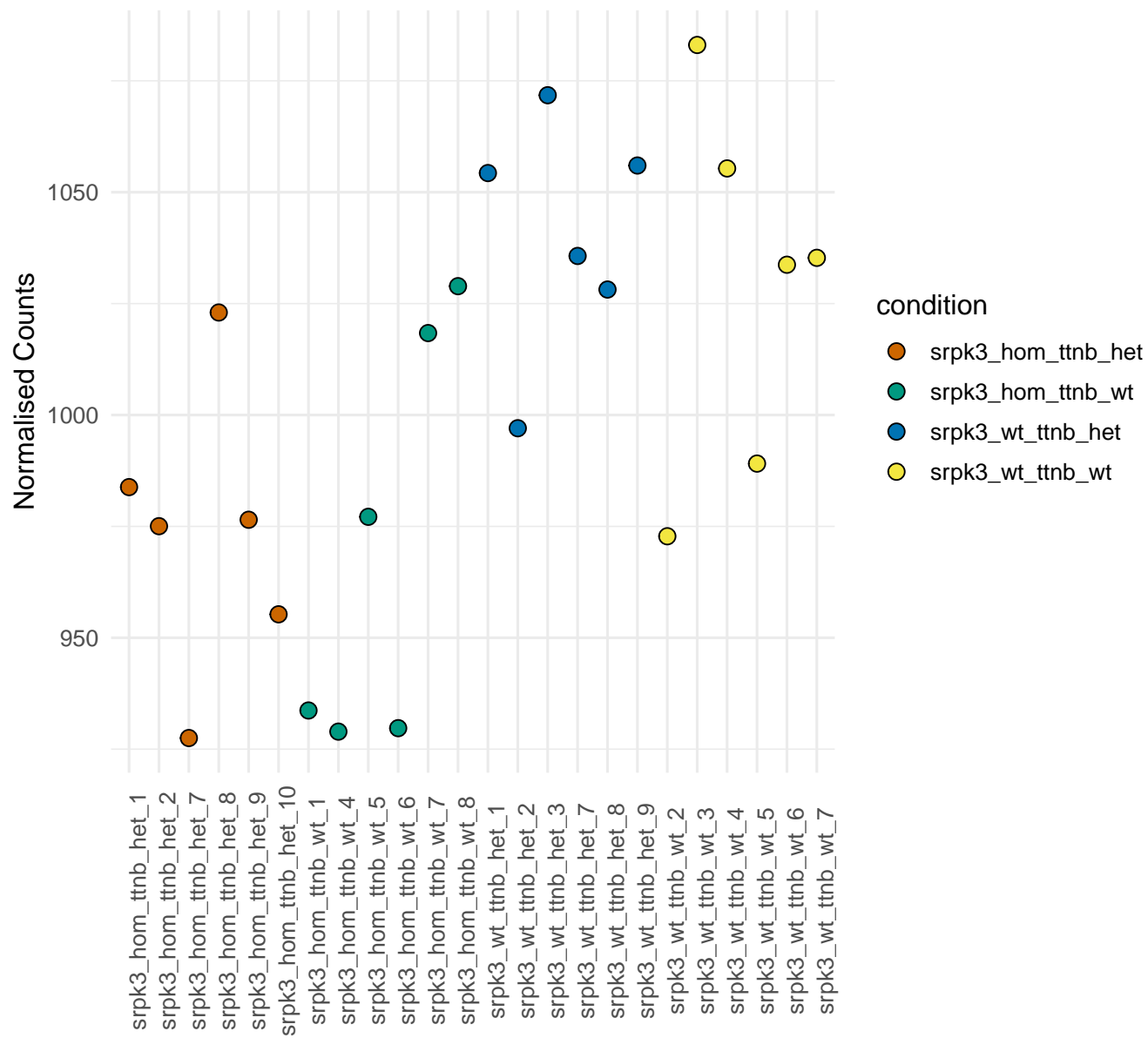
p = 0.0281



ENSDARG00000015059 / daam1a

17:14467015-14591764

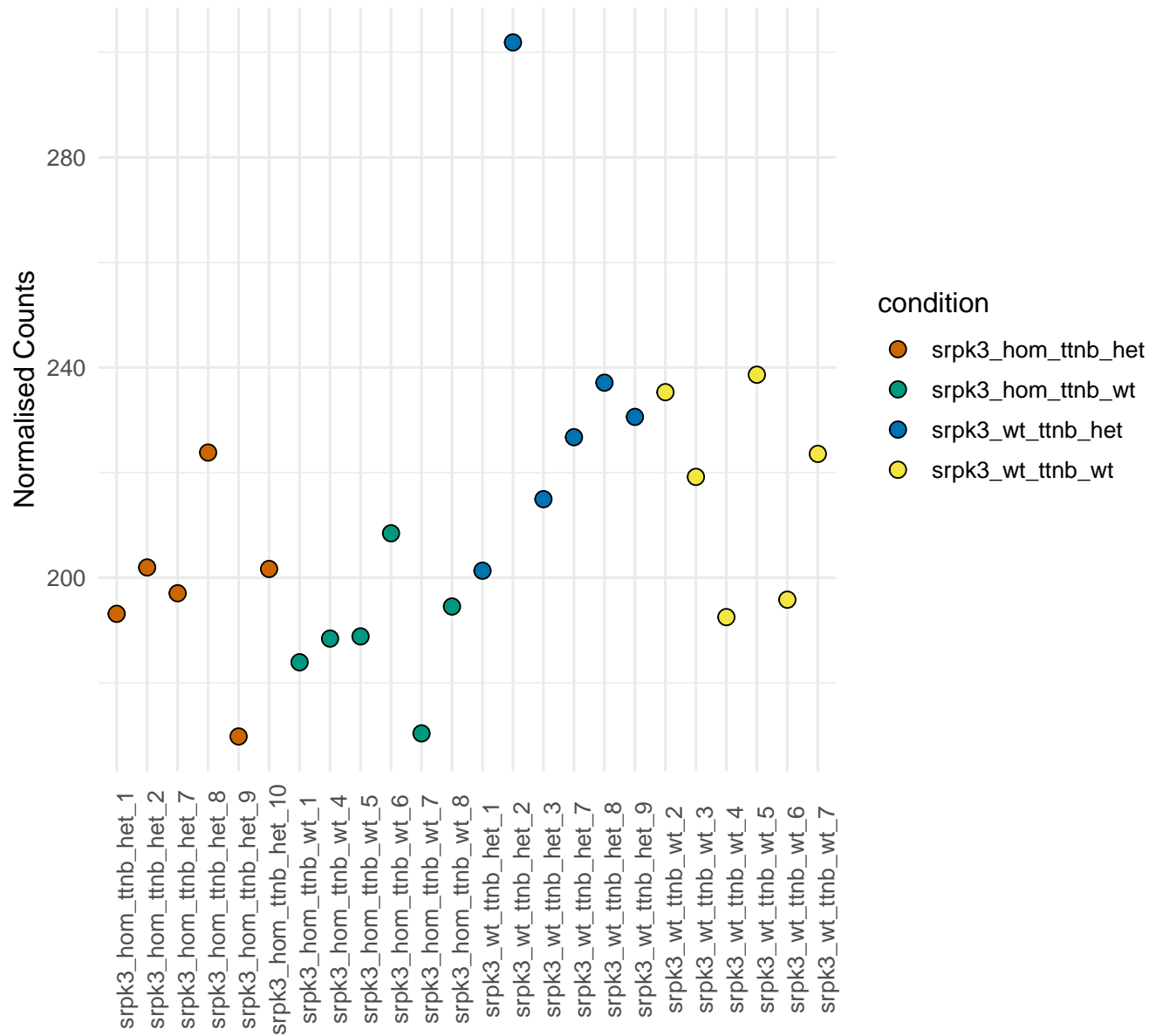
p = 0.0283



ENSDARG00000073738 / dennd2c

8:11019051-11077230

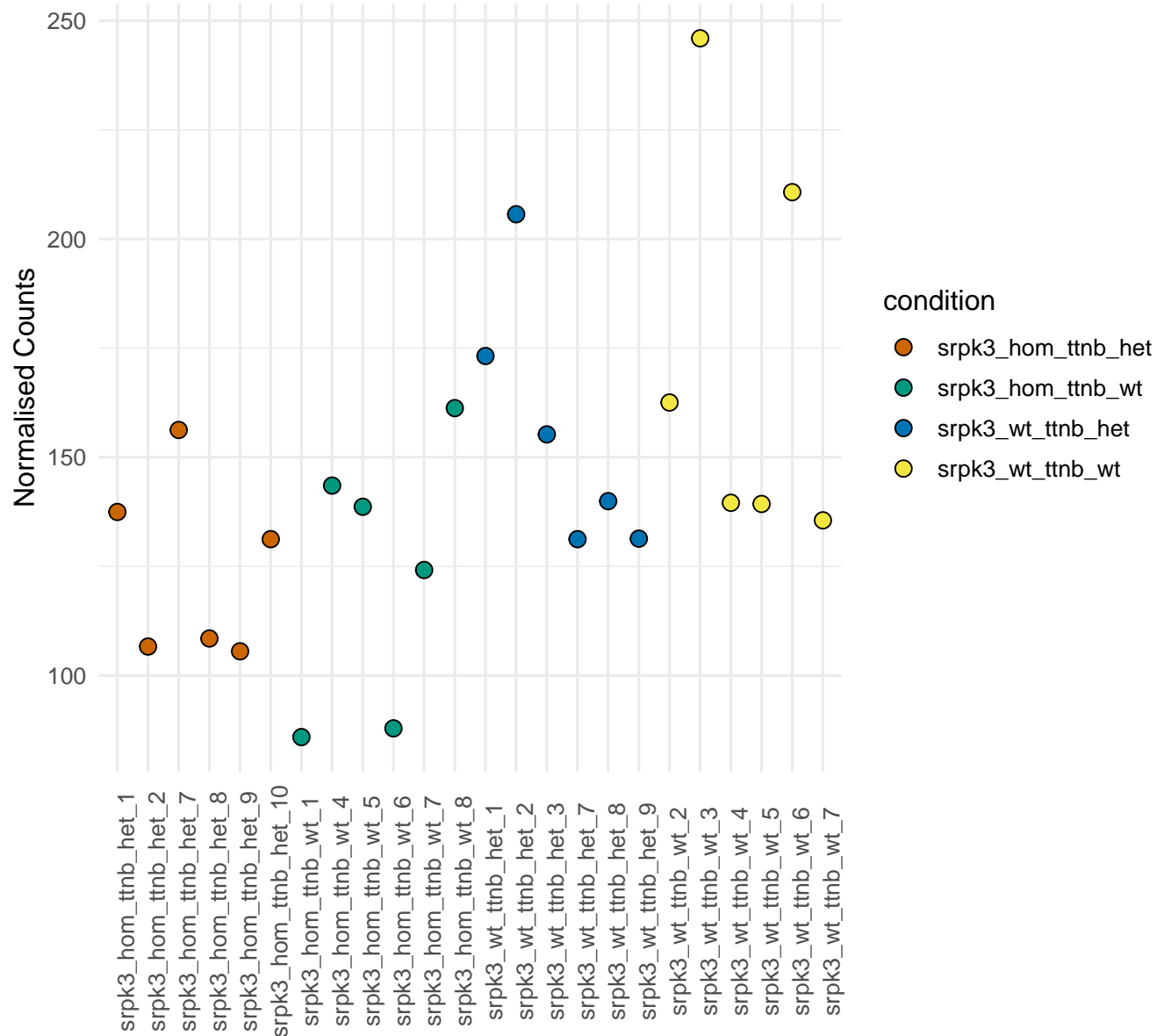
p = 0.0284



ENSDARG00000100747 / GUCA1A

22:1137997-1146989

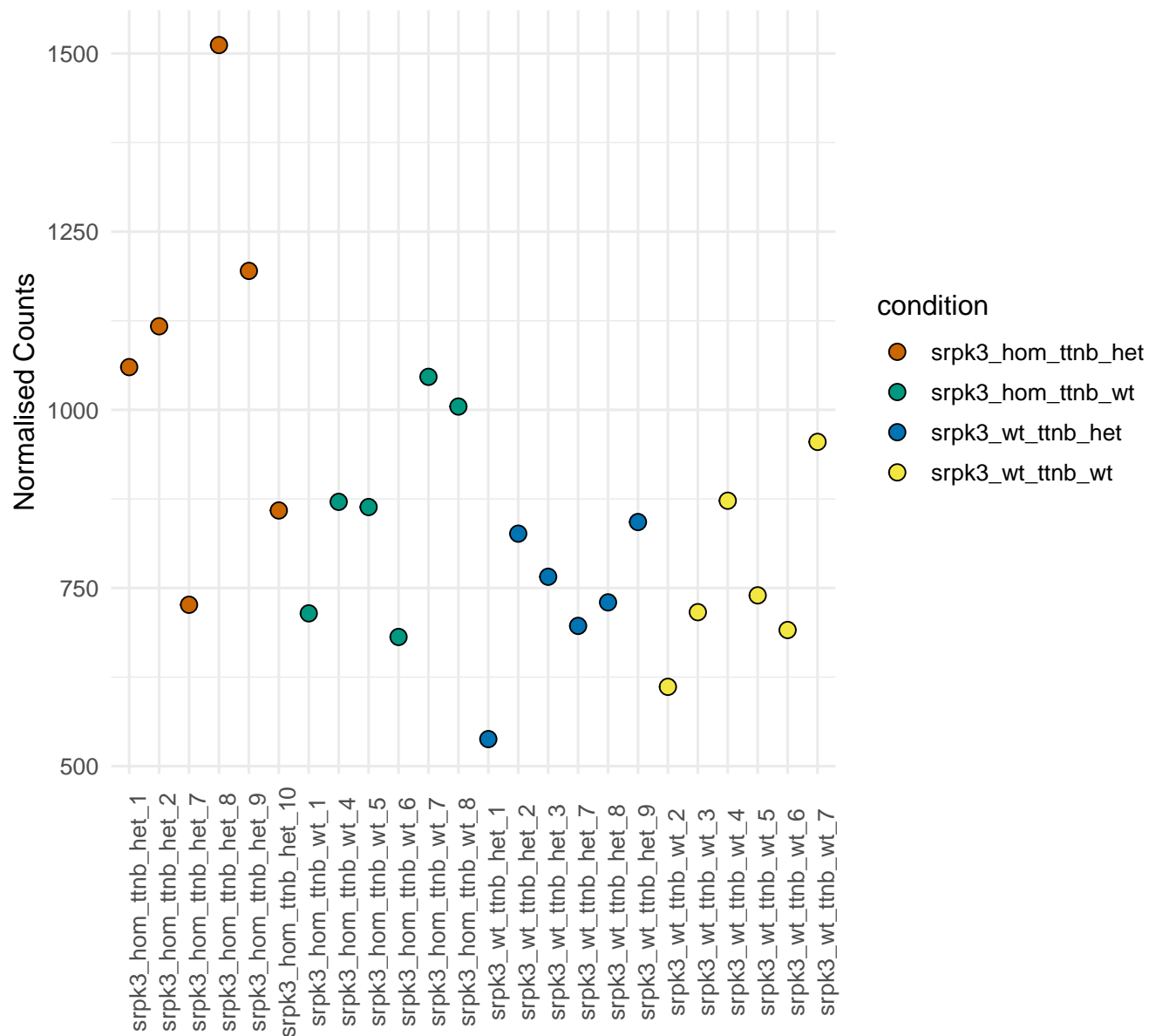
p = 0.0285



ENSDARG00000019808 / evpla

6:23057311-23082678

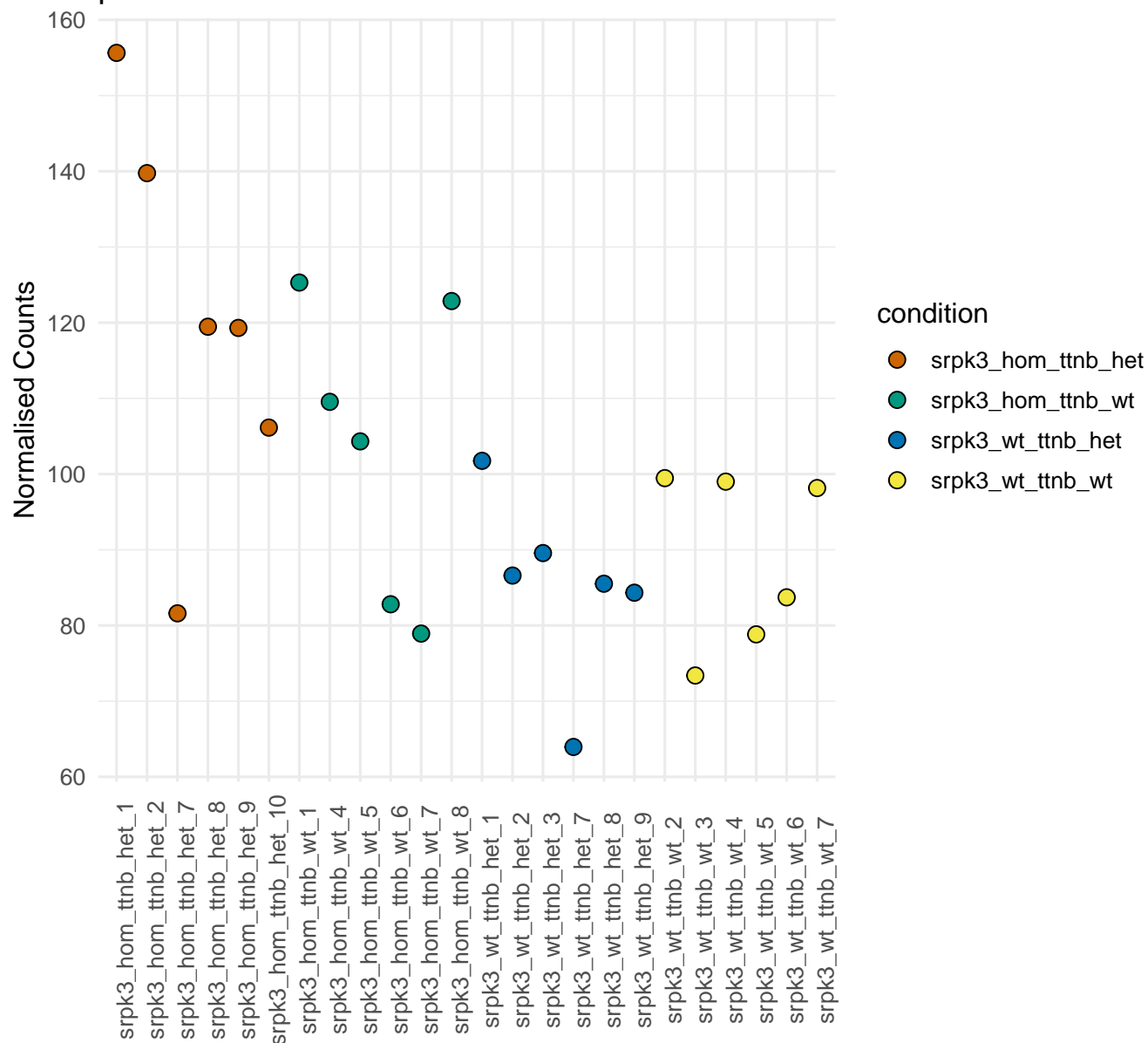
p = 0.0285



ENSDARG00000104197 / ptpn22

23:26142613–26180539

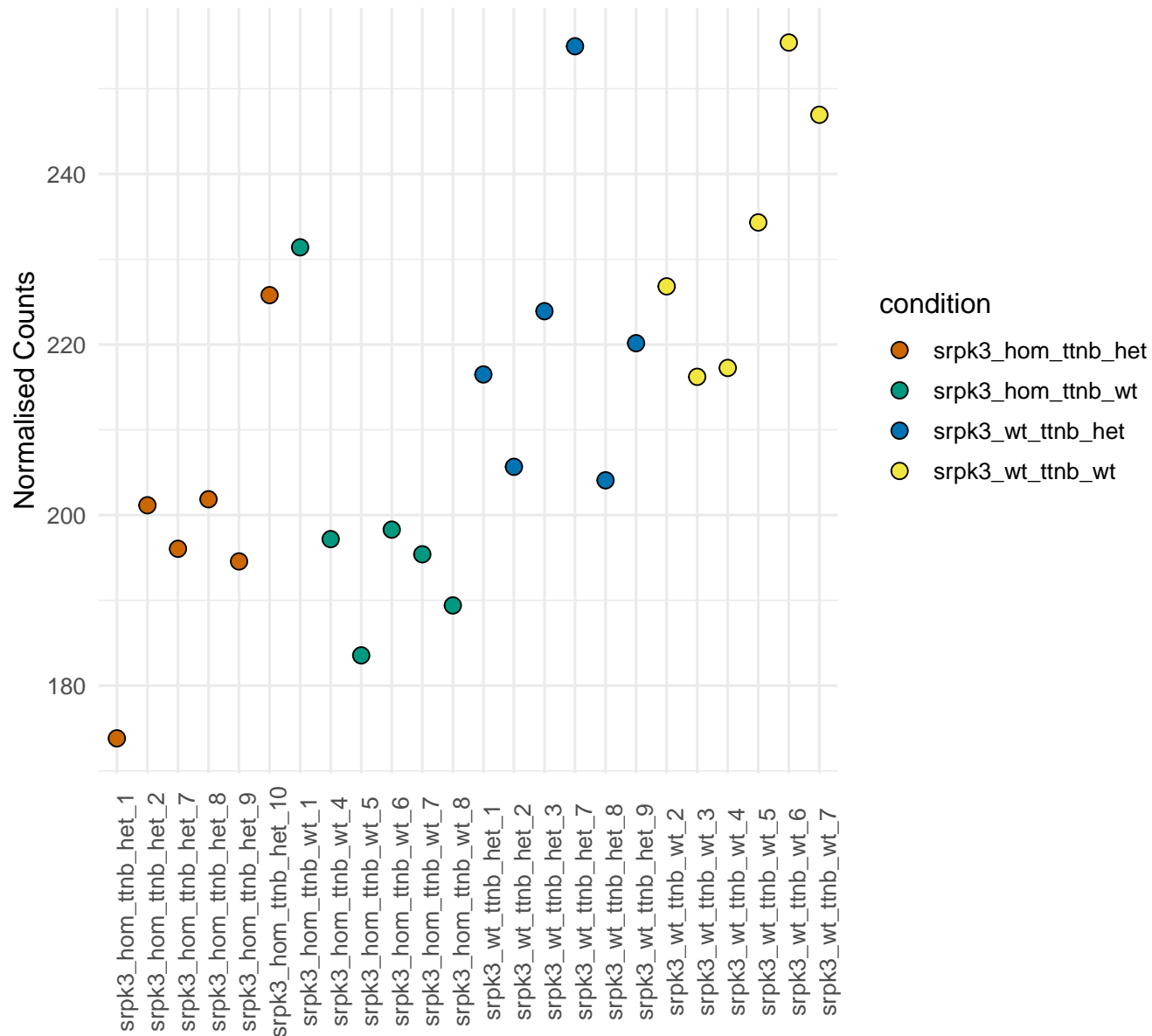
p = 0.0289



ENSDARG00000074435 / ttc19

2:32475794-32486080

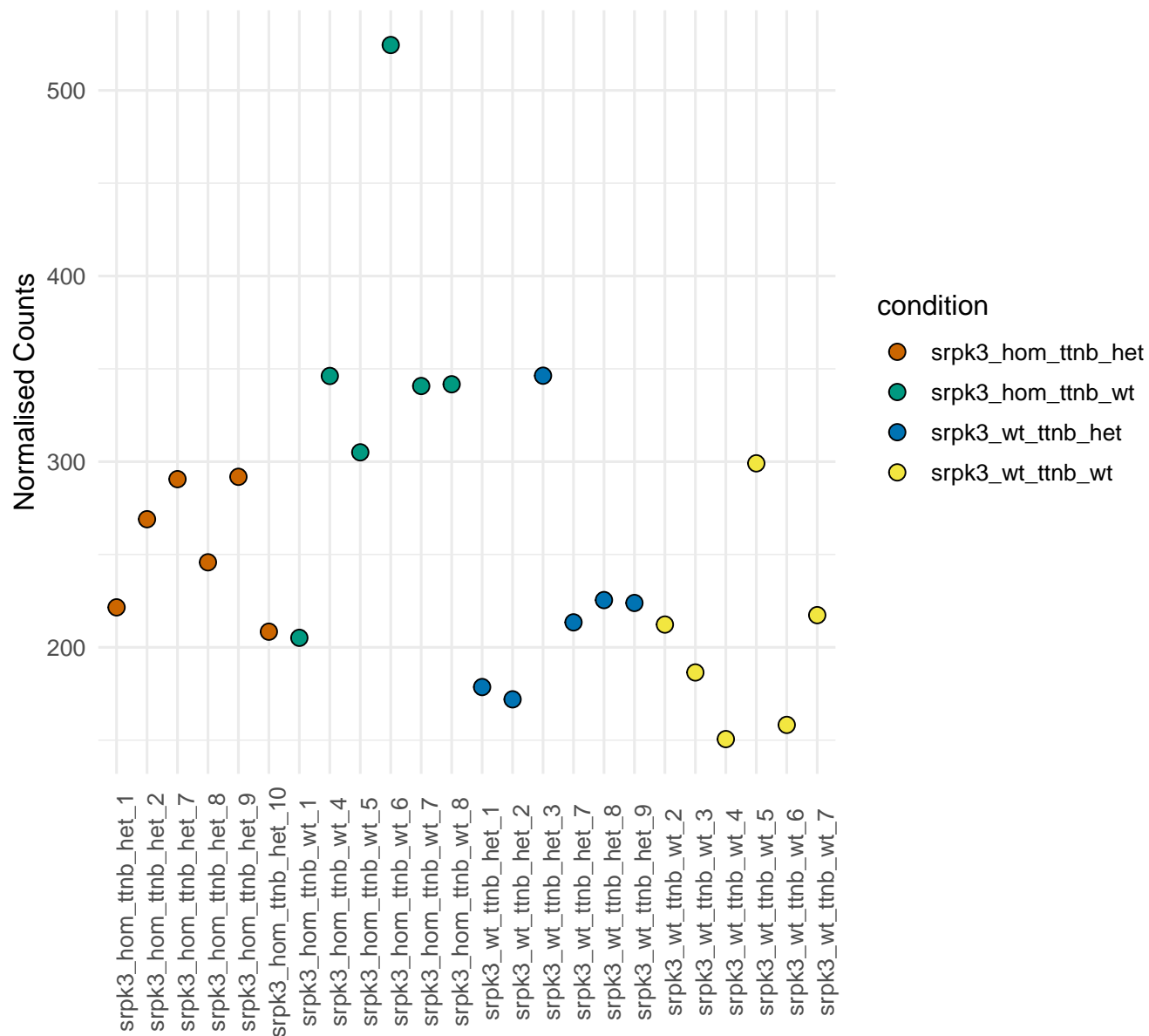
p = 0.0291



ENSDARG00000051762 / CABZ01080568.1

25:34662358–34670413

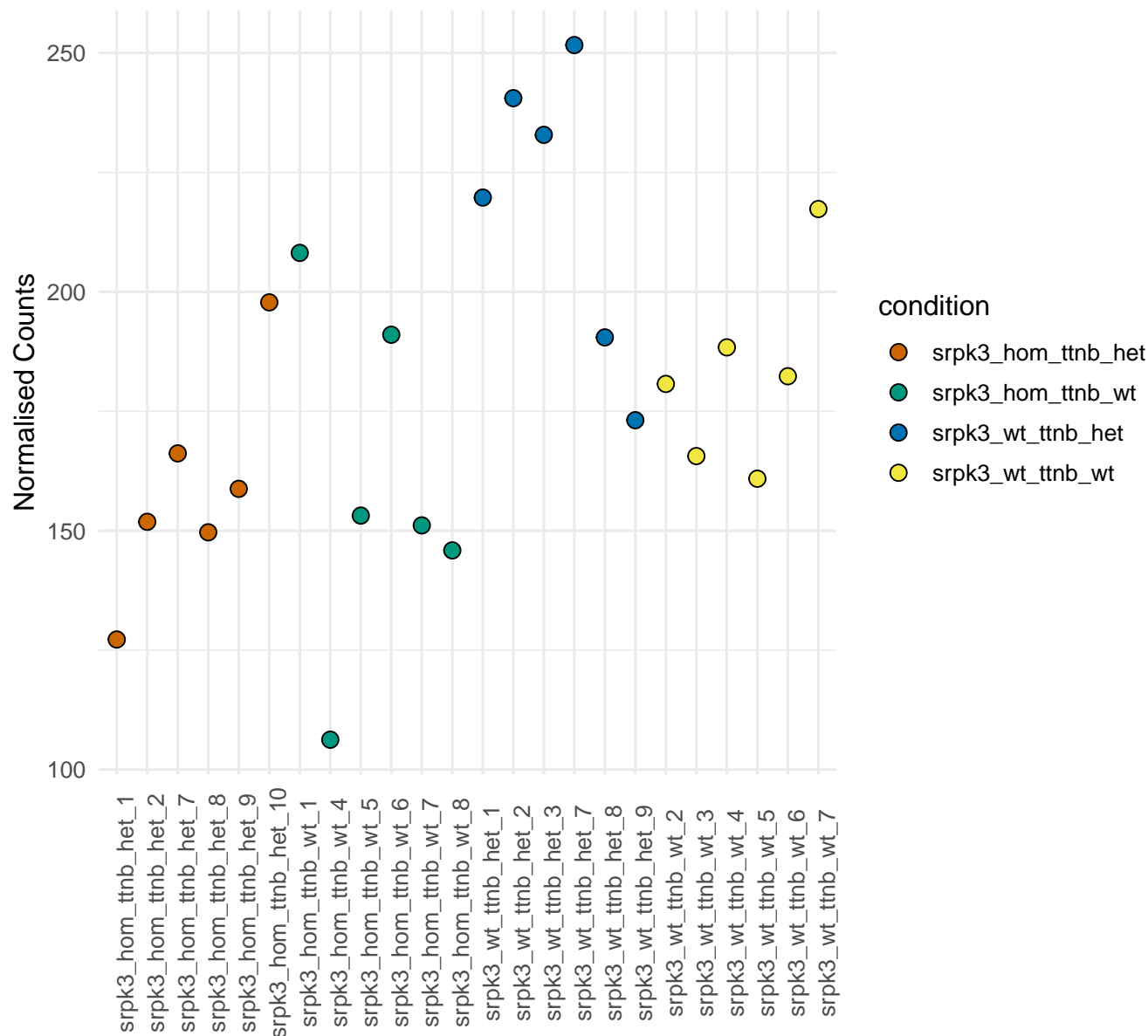
p = 0.0291



ENSDARG00000026322 / dhrrs13a.1

10:36795861-36808348

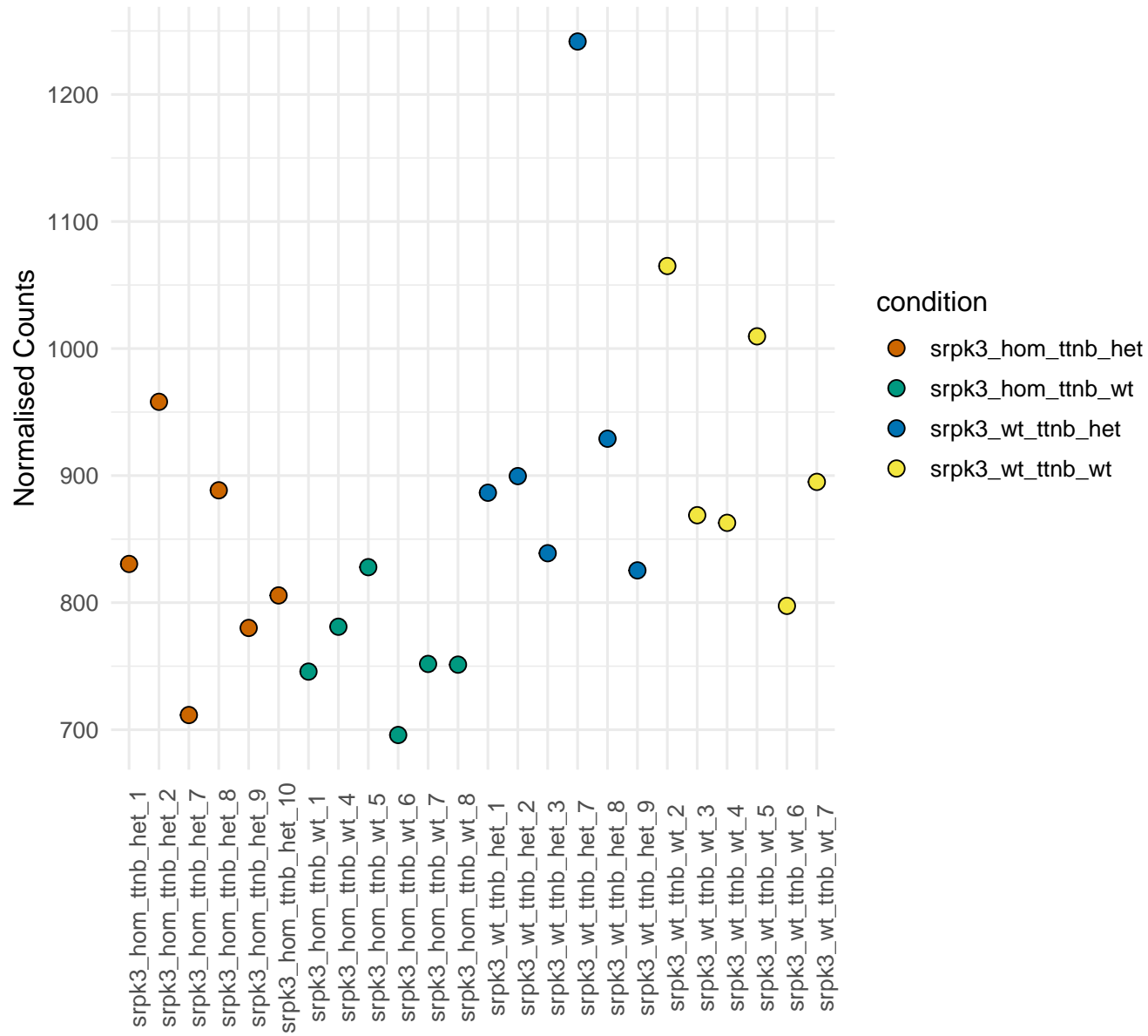
p = 0.0292



ENSDARG00000045408 / tagln

15:543744-551181

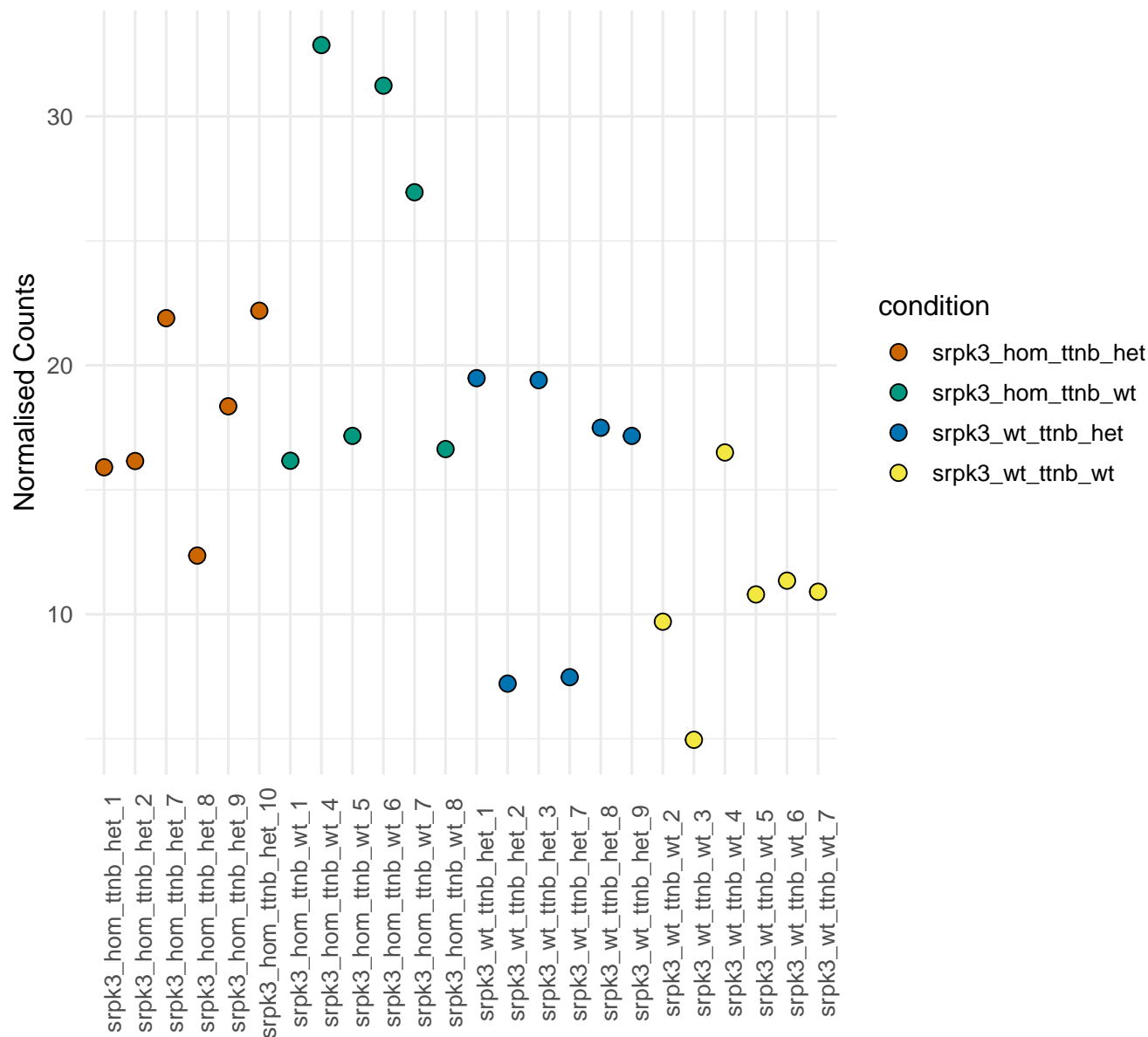
p = 0.0292



ENSDARG00000053953 / myadml2

3:57991074-57991985

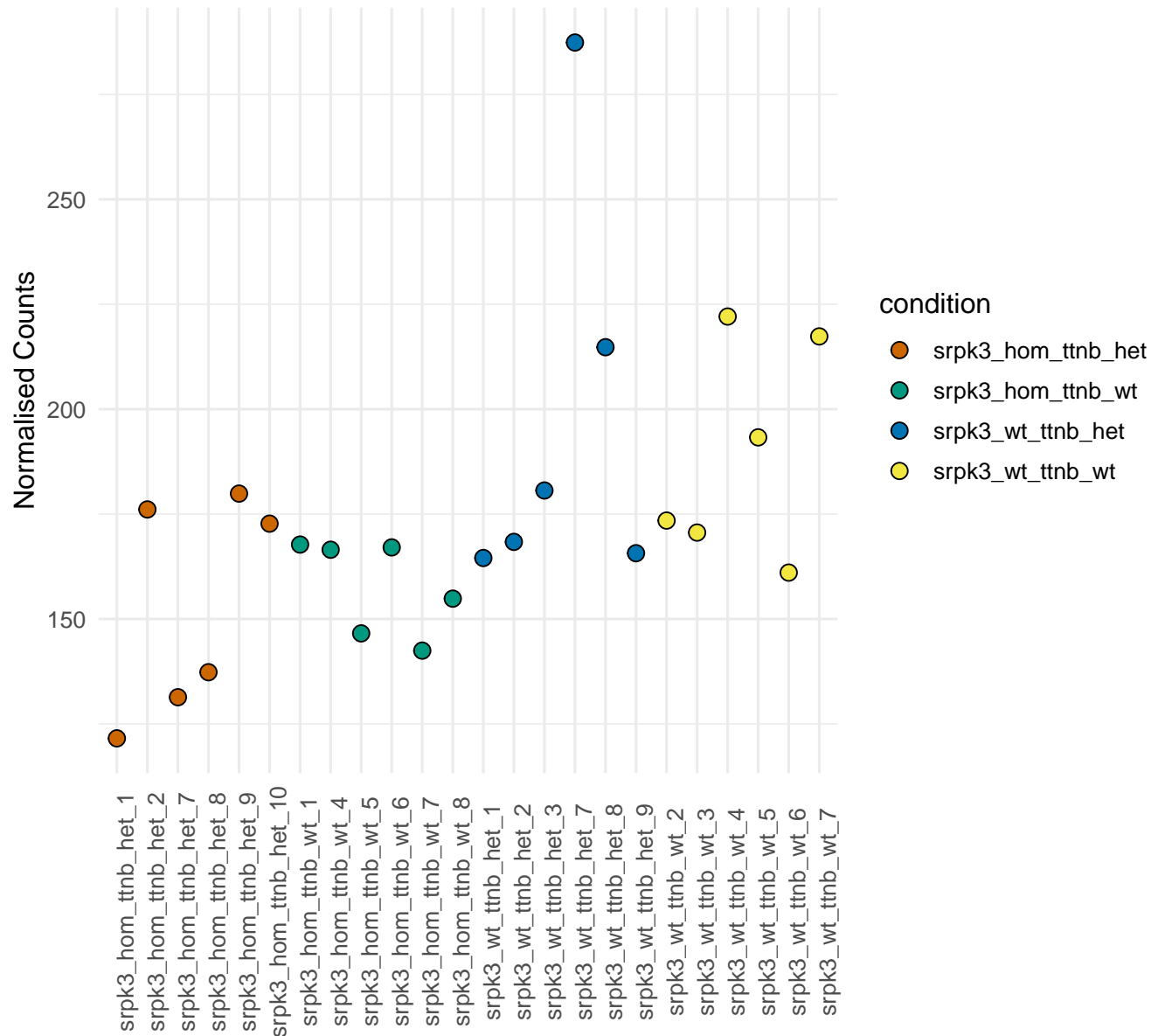
p = 0.0294



ENSDARG00000039949 / fibina

25:35502552-35503409

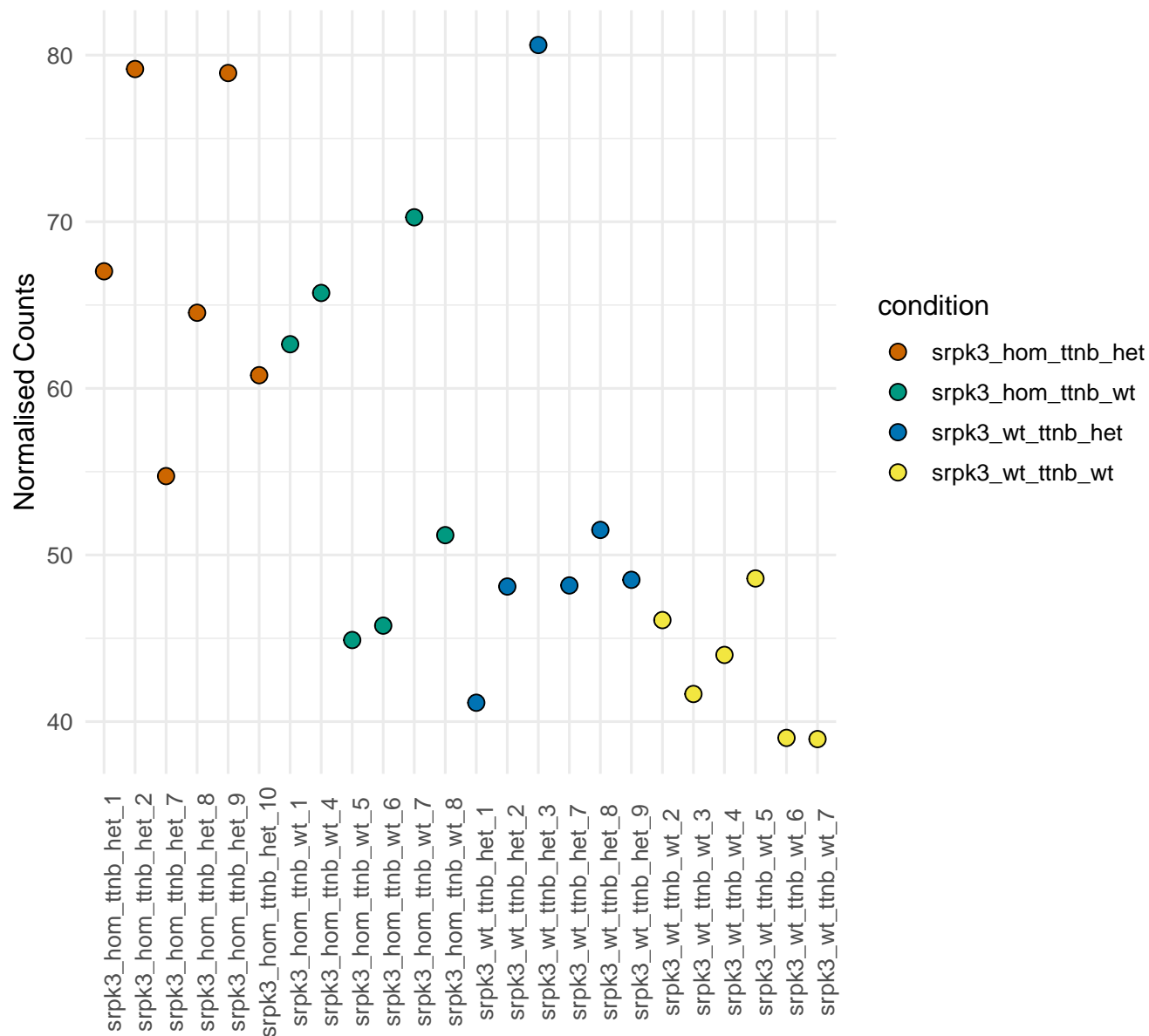
p = 0.0294



ENSDARG00000089511 / si:ch73-78o10.1

24:31896724-31905000

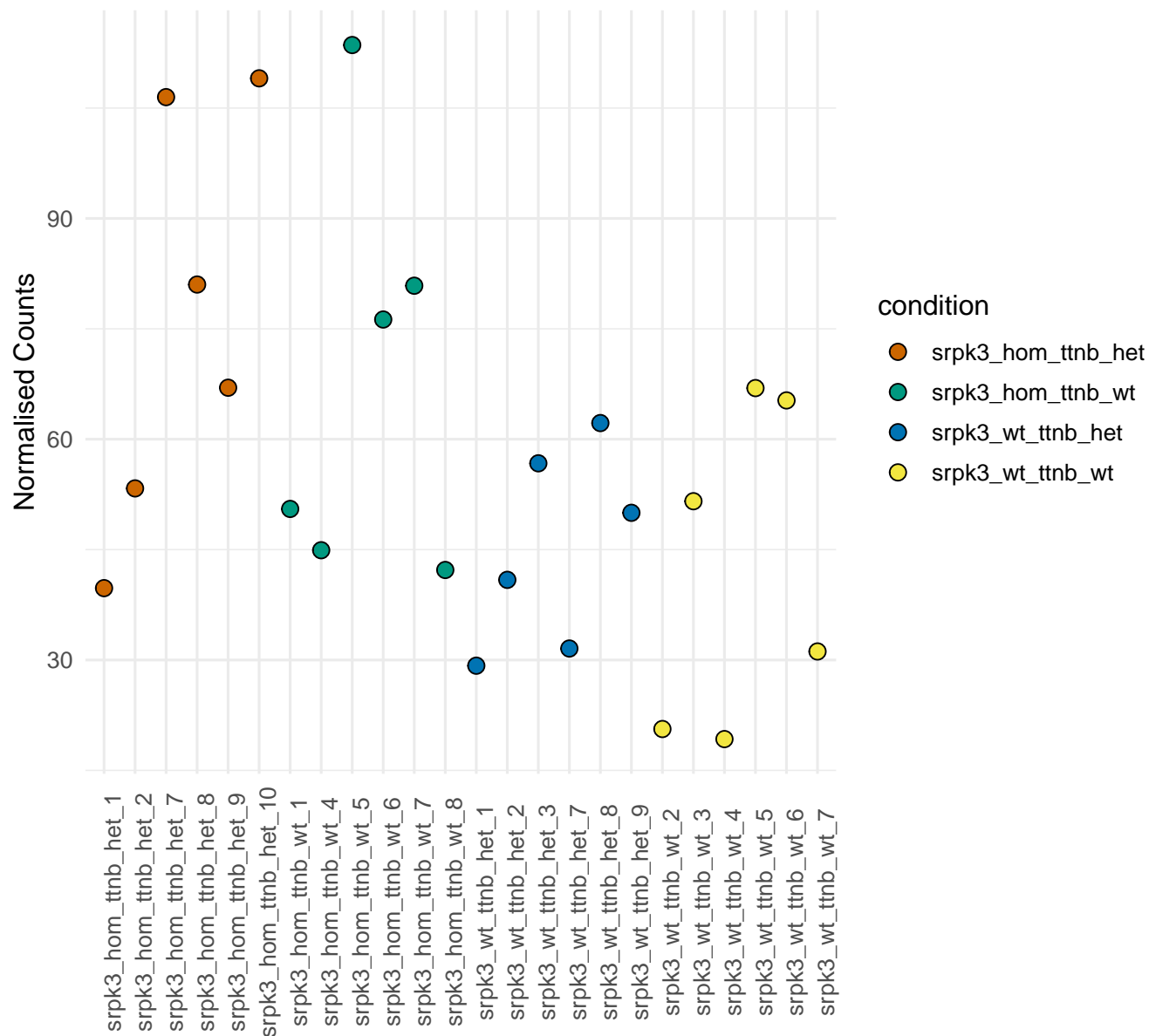
p = 0.0294



ENSDARG00000091136 / zgc:174259

5:28848870-28851407

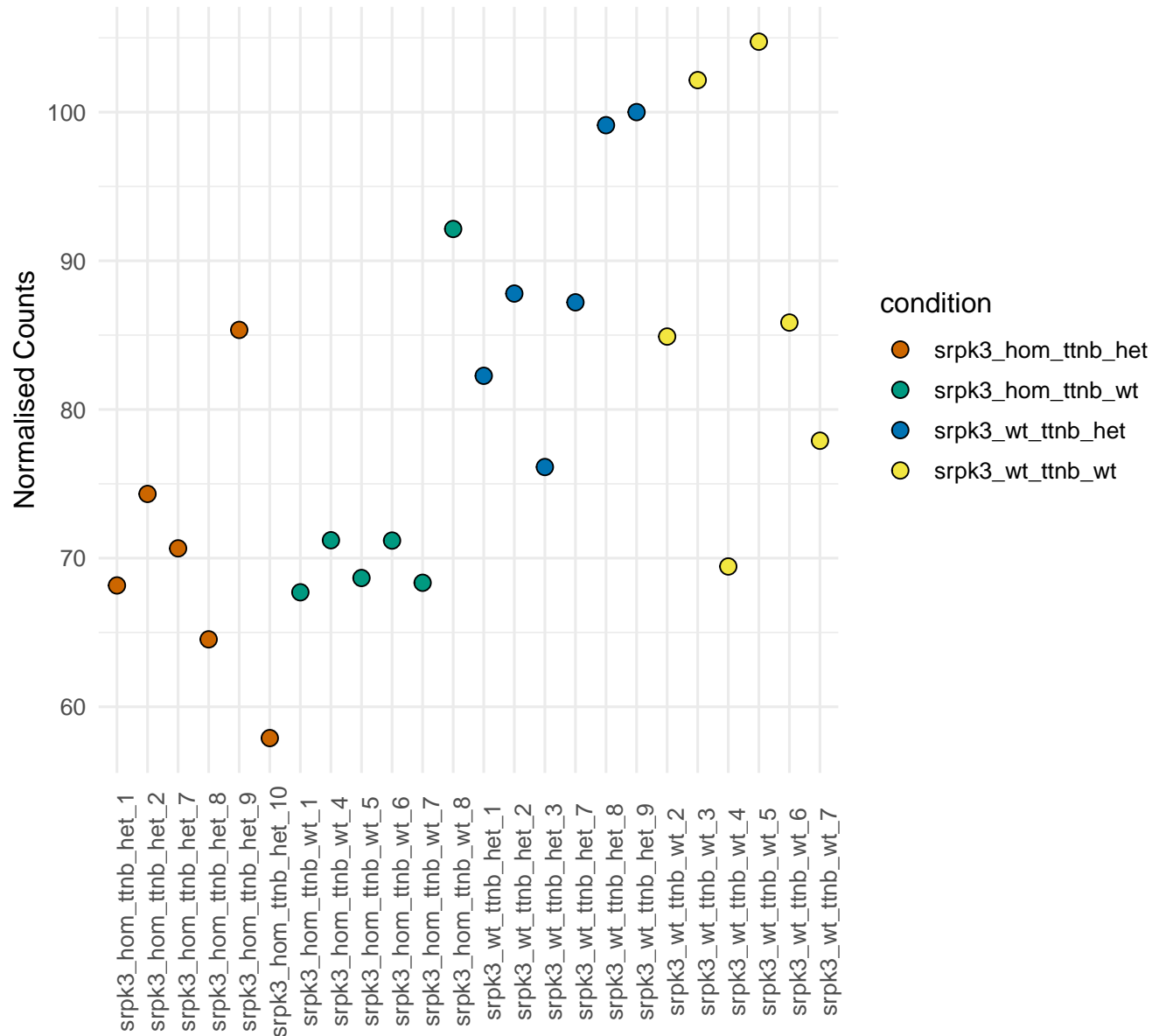
p = 0.0296



ENSDARG00000009748 / dffb

8:22277198–22283112

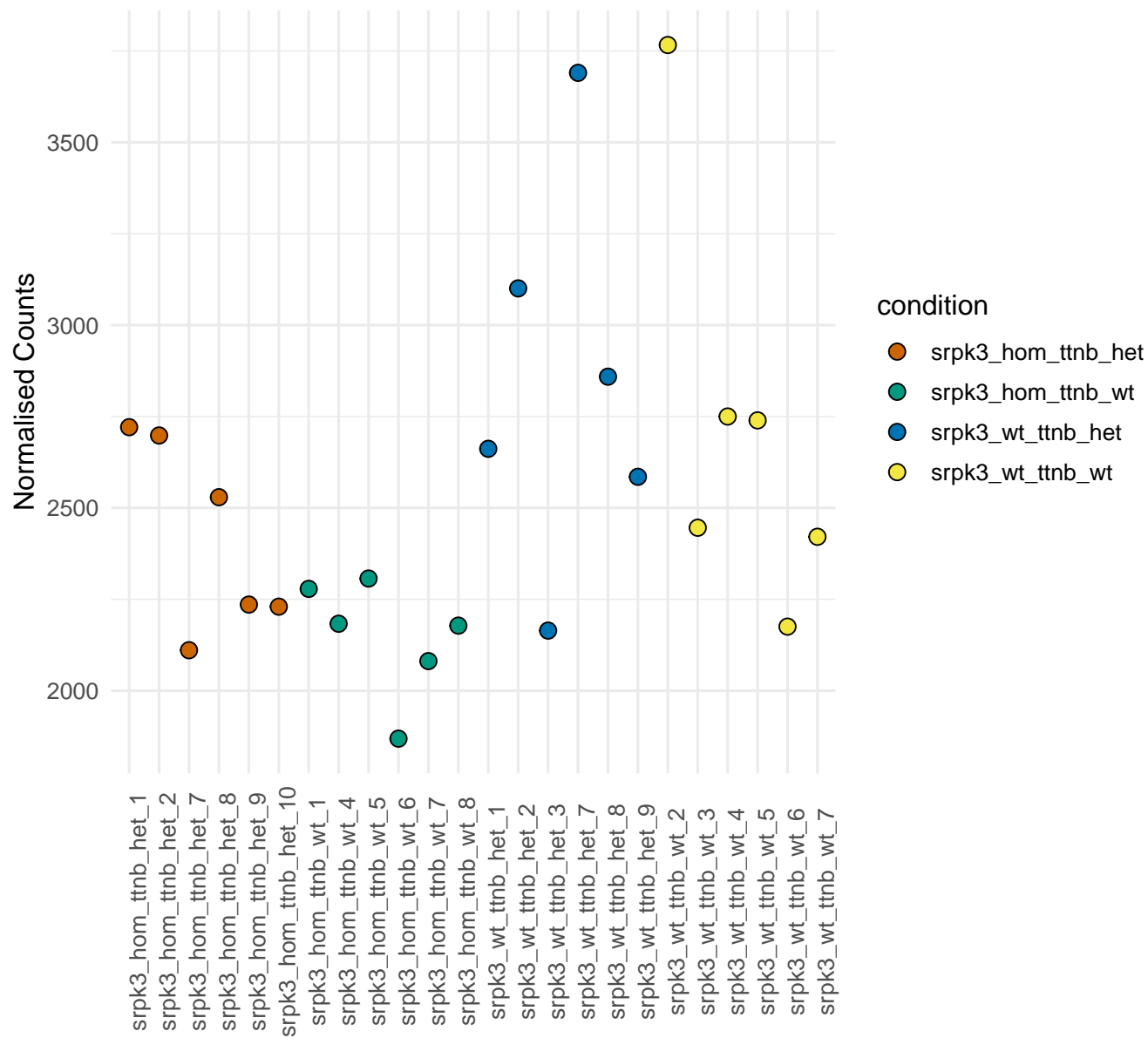
p = 0.0296



ENSDARG00000045180 / acta2

12:17100021-17116481

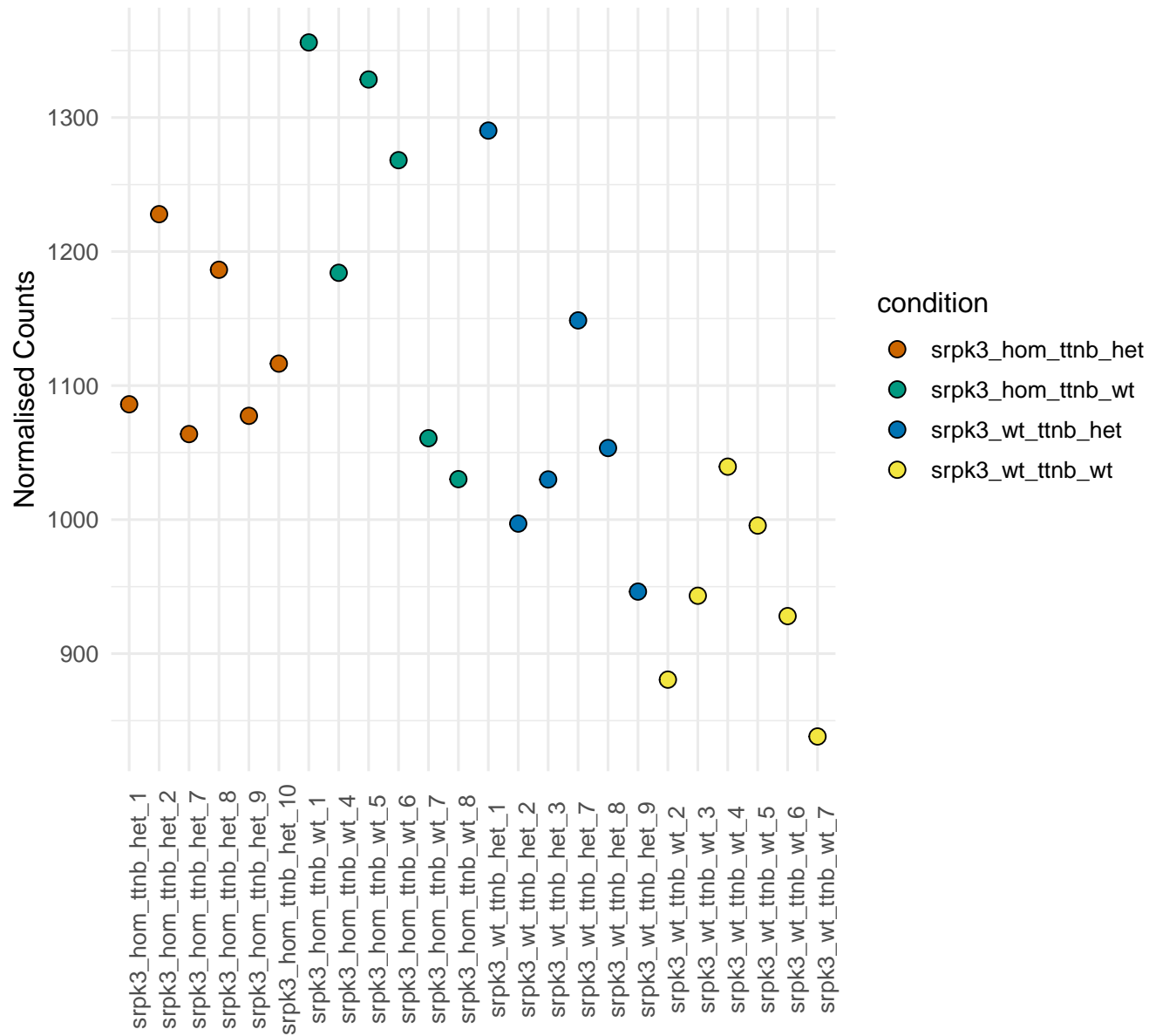
p = 0.0296



ENSDARG00000024540 / tspan36

8:29726620-29734951

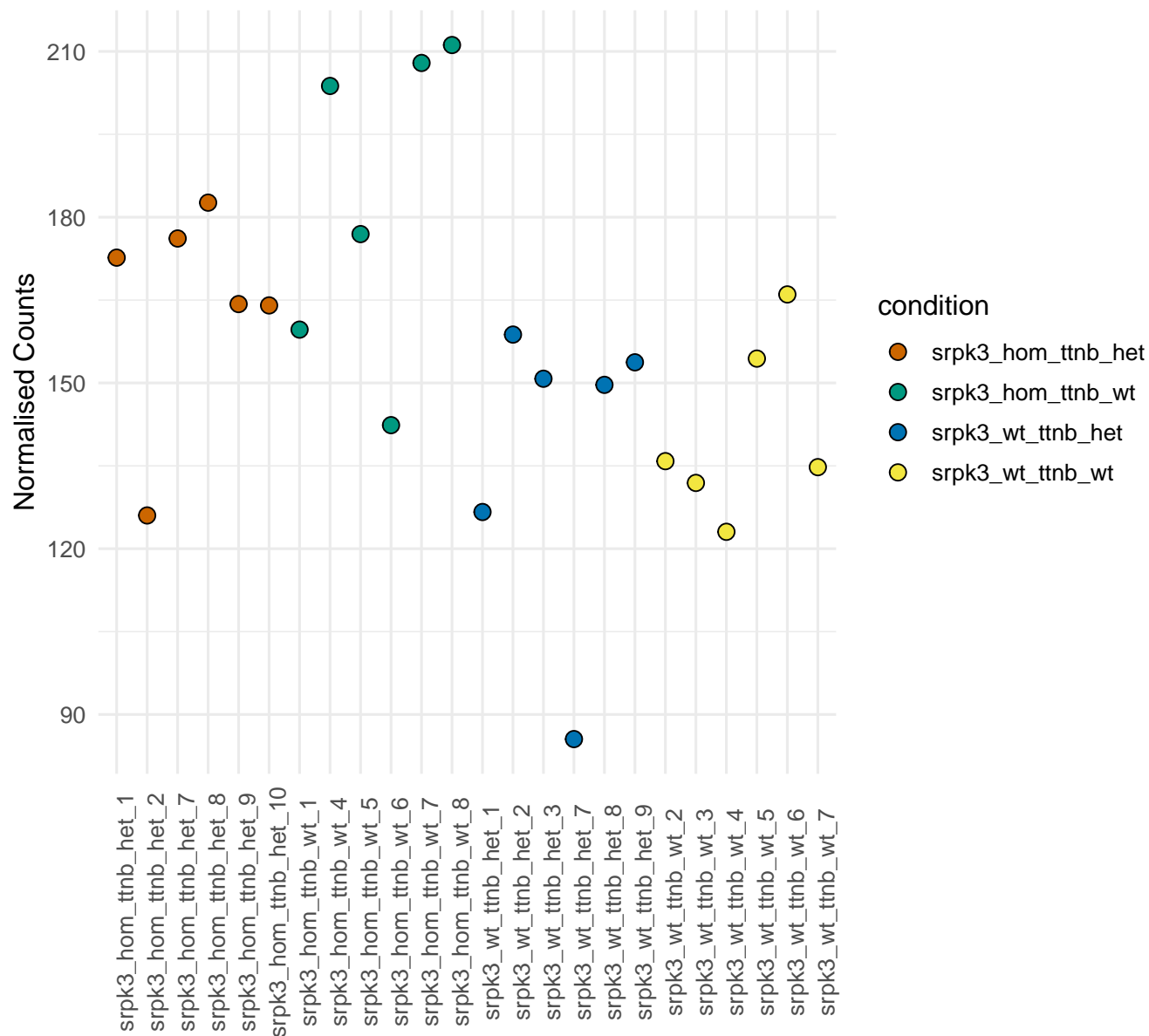
p = 0.0296



ENSDARG00000036575 / si:ch73-71d17.2

7:19397129-19420334

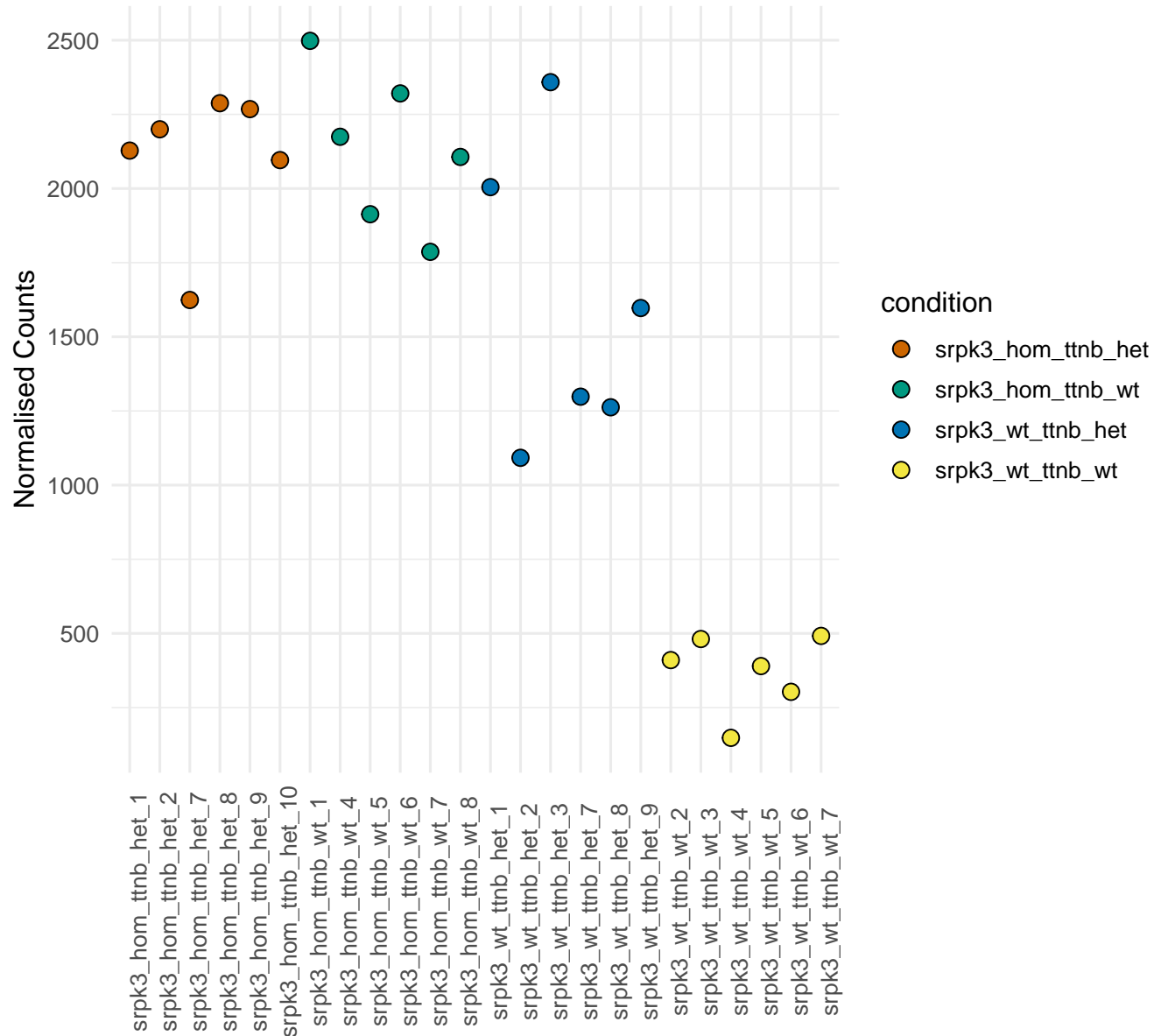
p = 0.0302



ENSDARG00000103199 / si:dkey-247k7.2

16:23339062-23346095

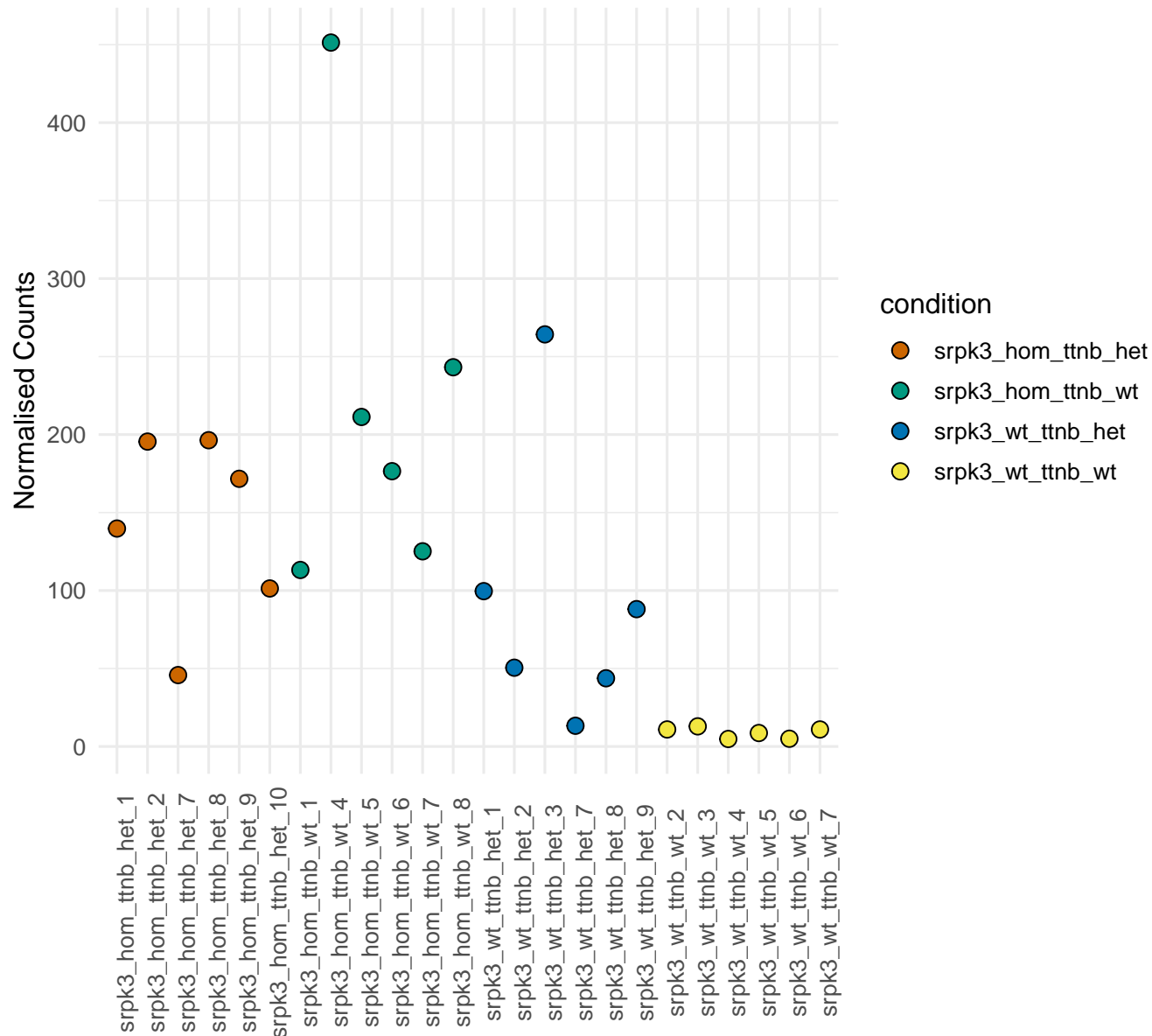
p = 0.0303



ENSDARG00000068951 / si:ch211-219a15.4

18:15758375-15768336

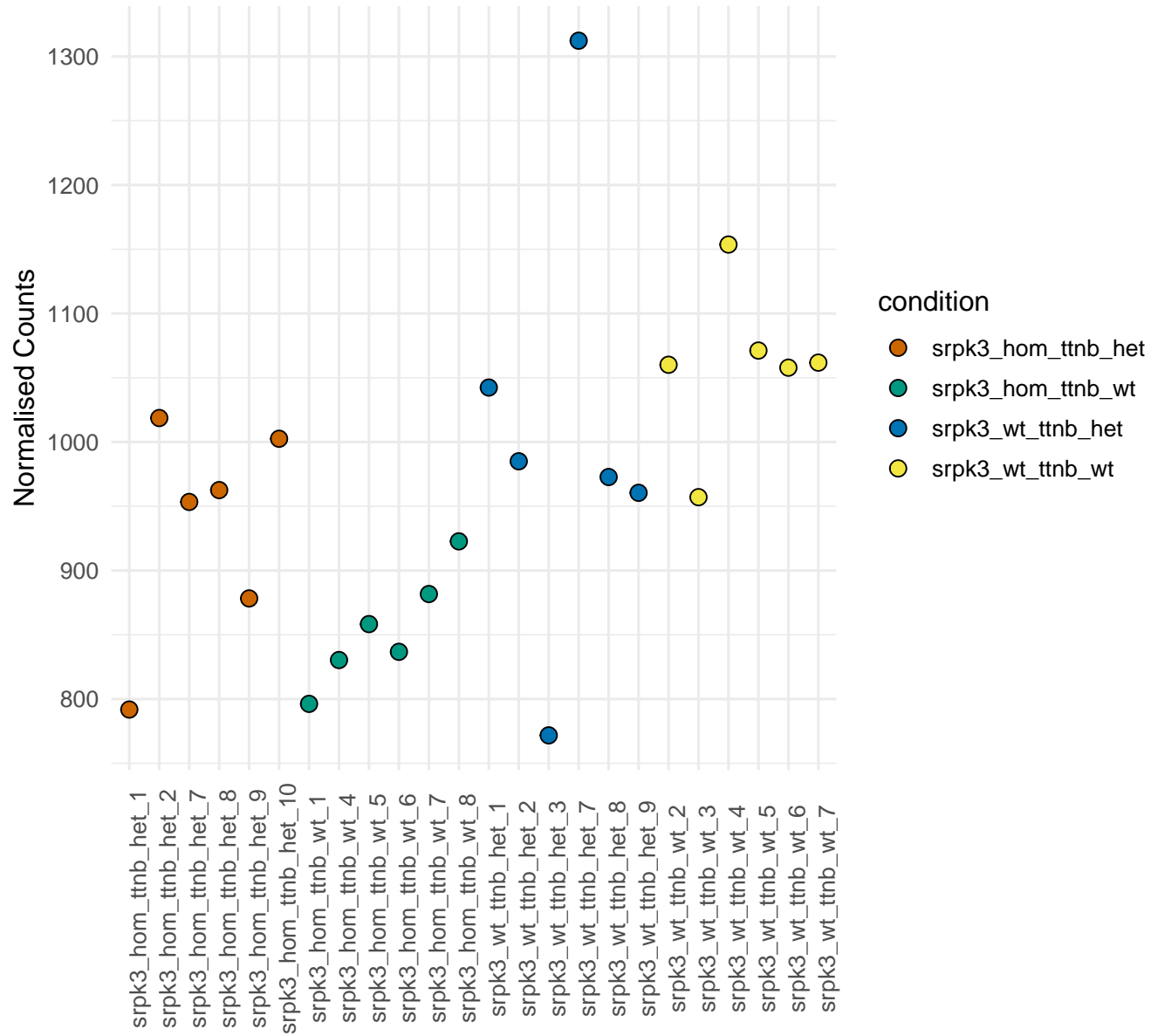
p = 0.0303



ENSDARG00000090185 / si:dkeyp-73b11.8

25:26754578-26758253

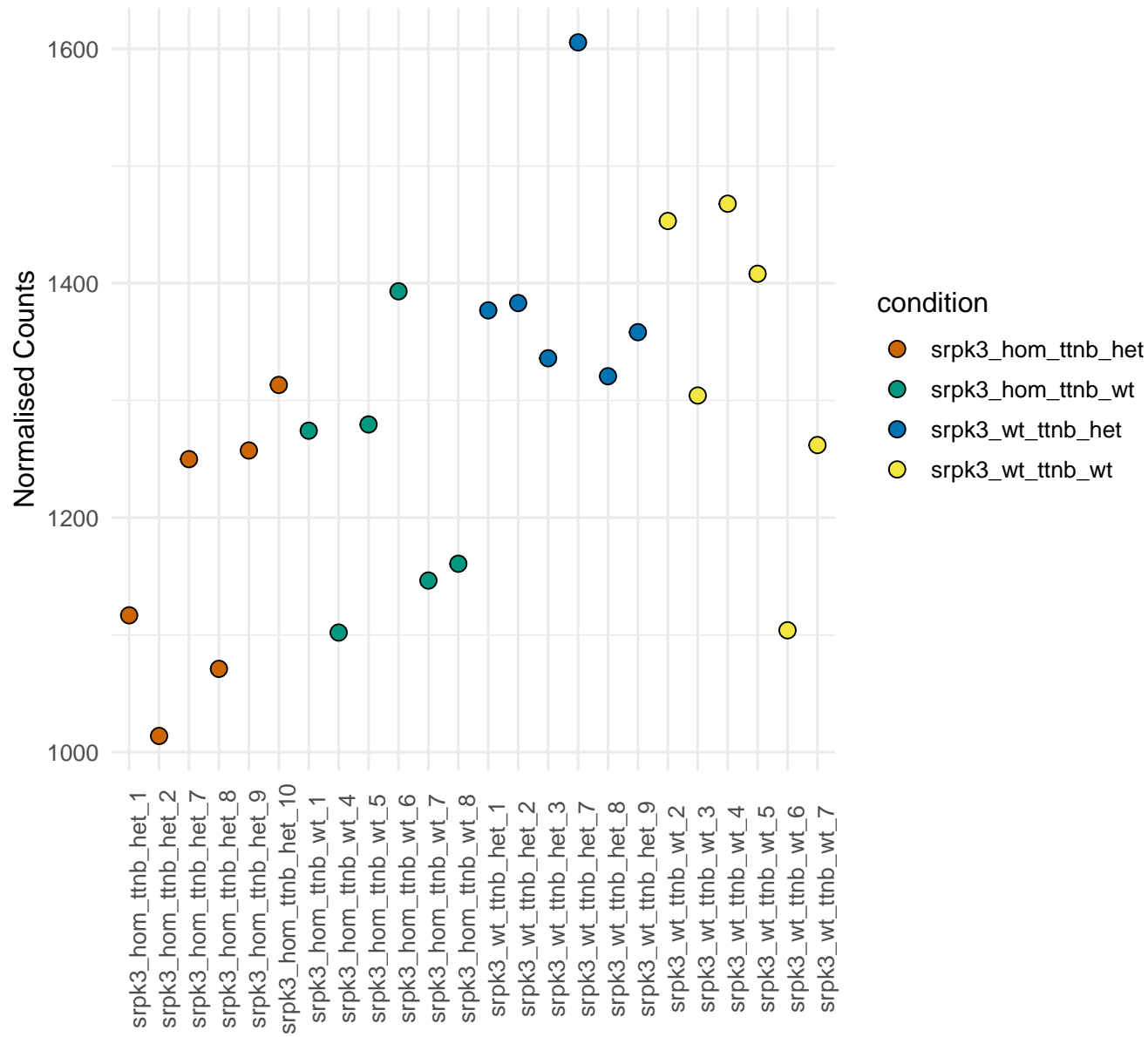
p = 0.031



ENSDARG00000038881 / acaa2

8:2509625–2529878

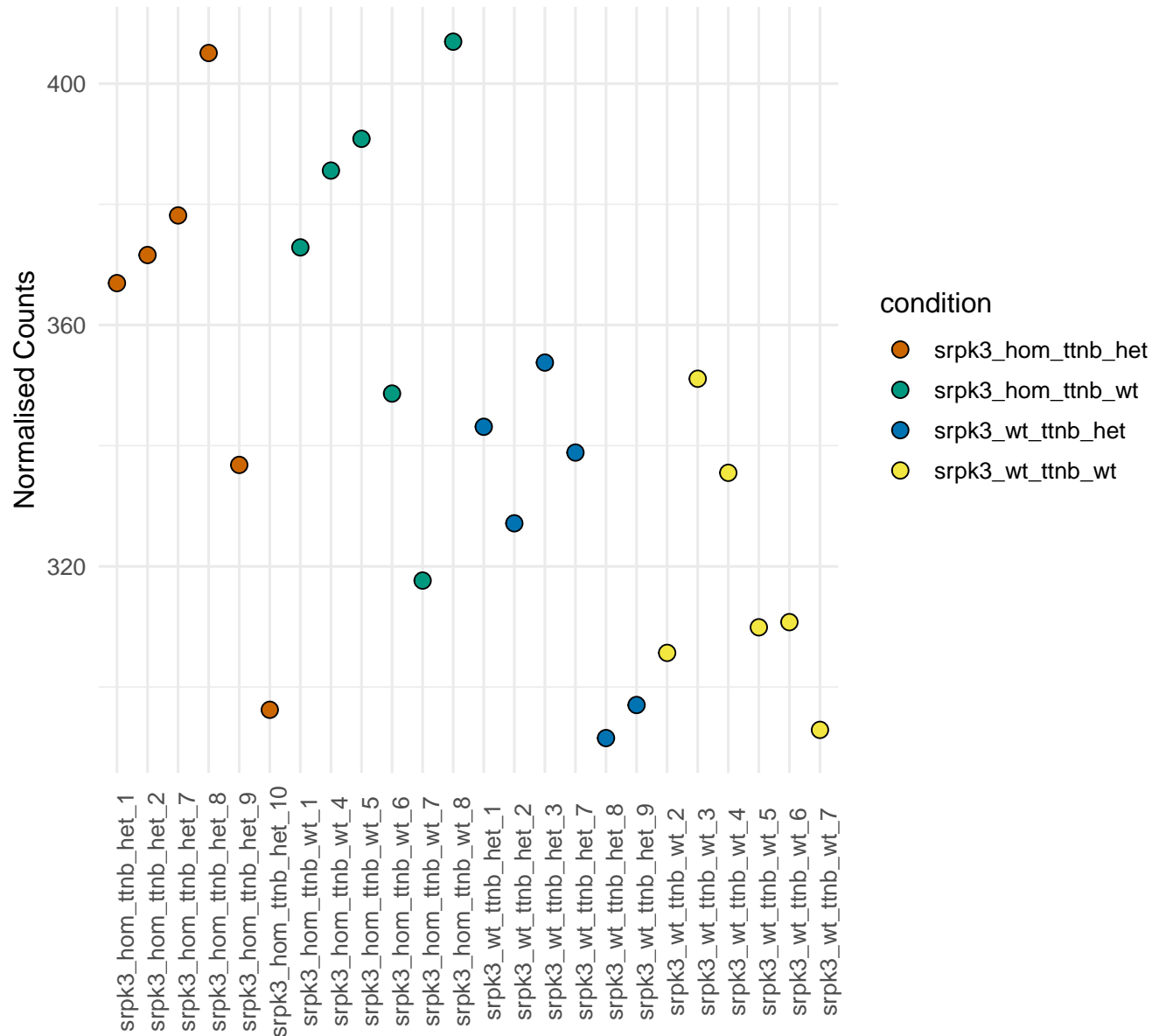
p = 0.0311



ENSDARG00000004866 / mindy1

19:7453996-7478597

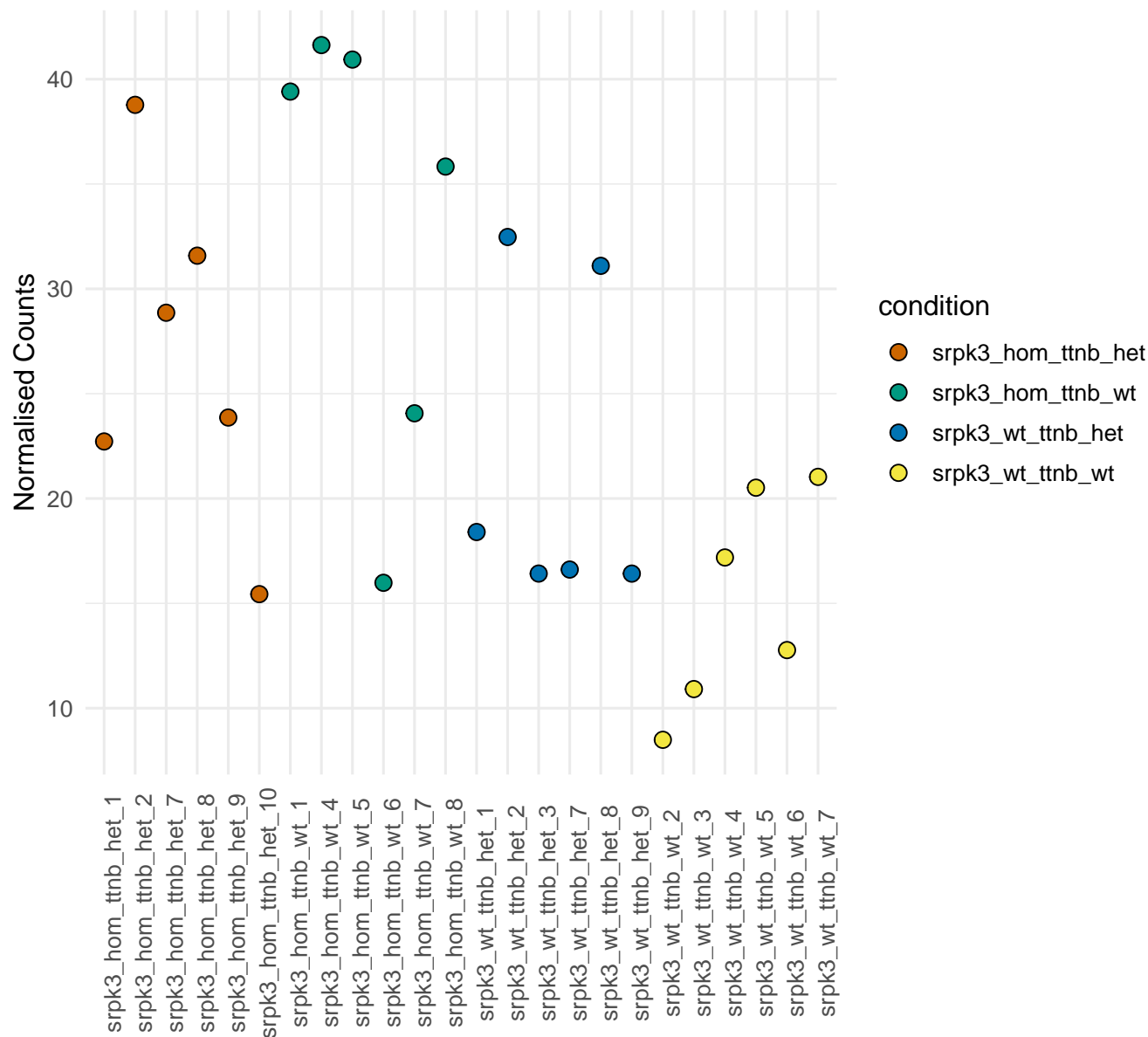
p = 0.0311



ENSDARG00000079914 / stoml3a

15:3246323–3252727

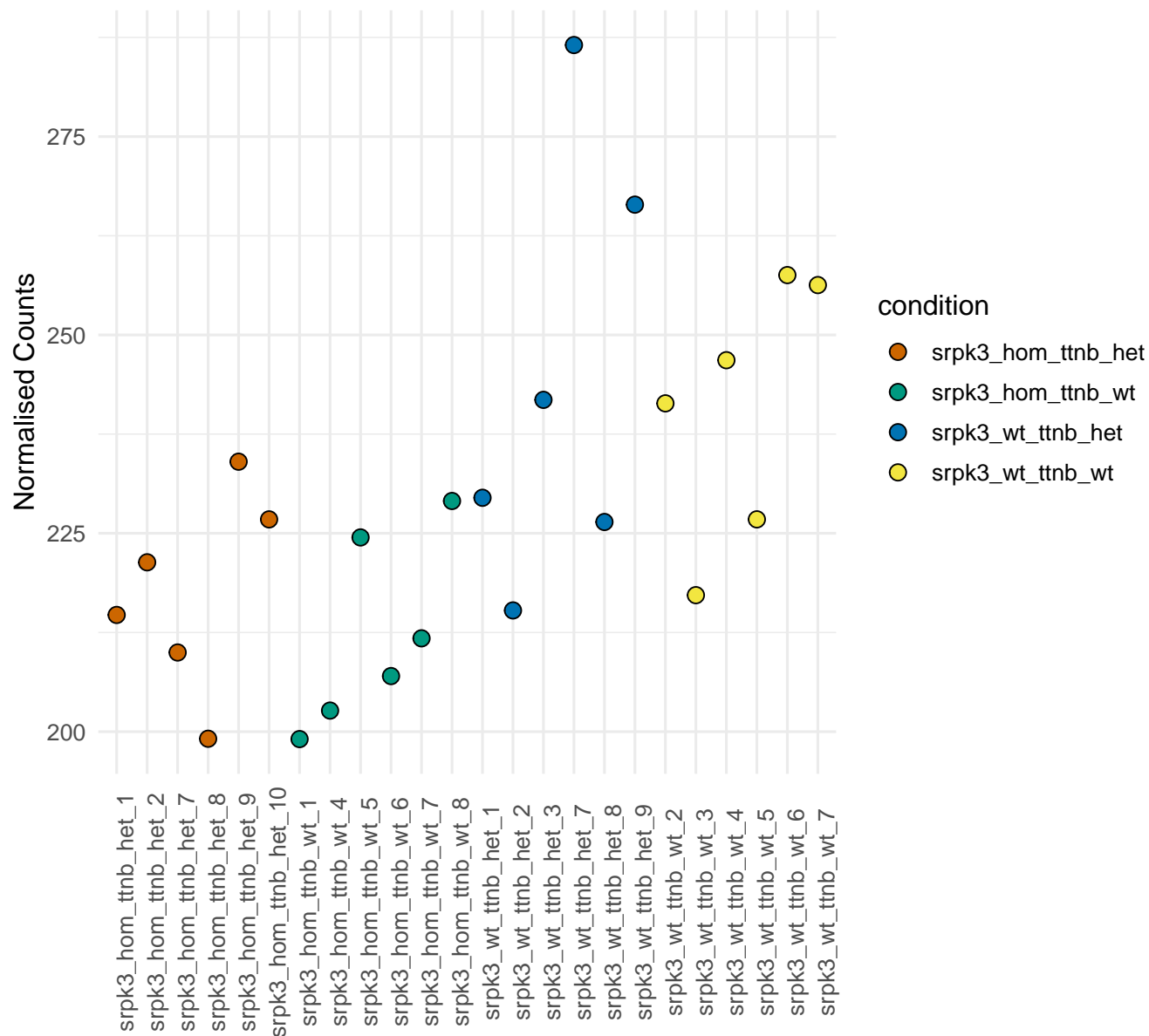
p = 0.0311



ENSDARG00000007941 / hmx4

1:40909750-40911332

p = 0.0311

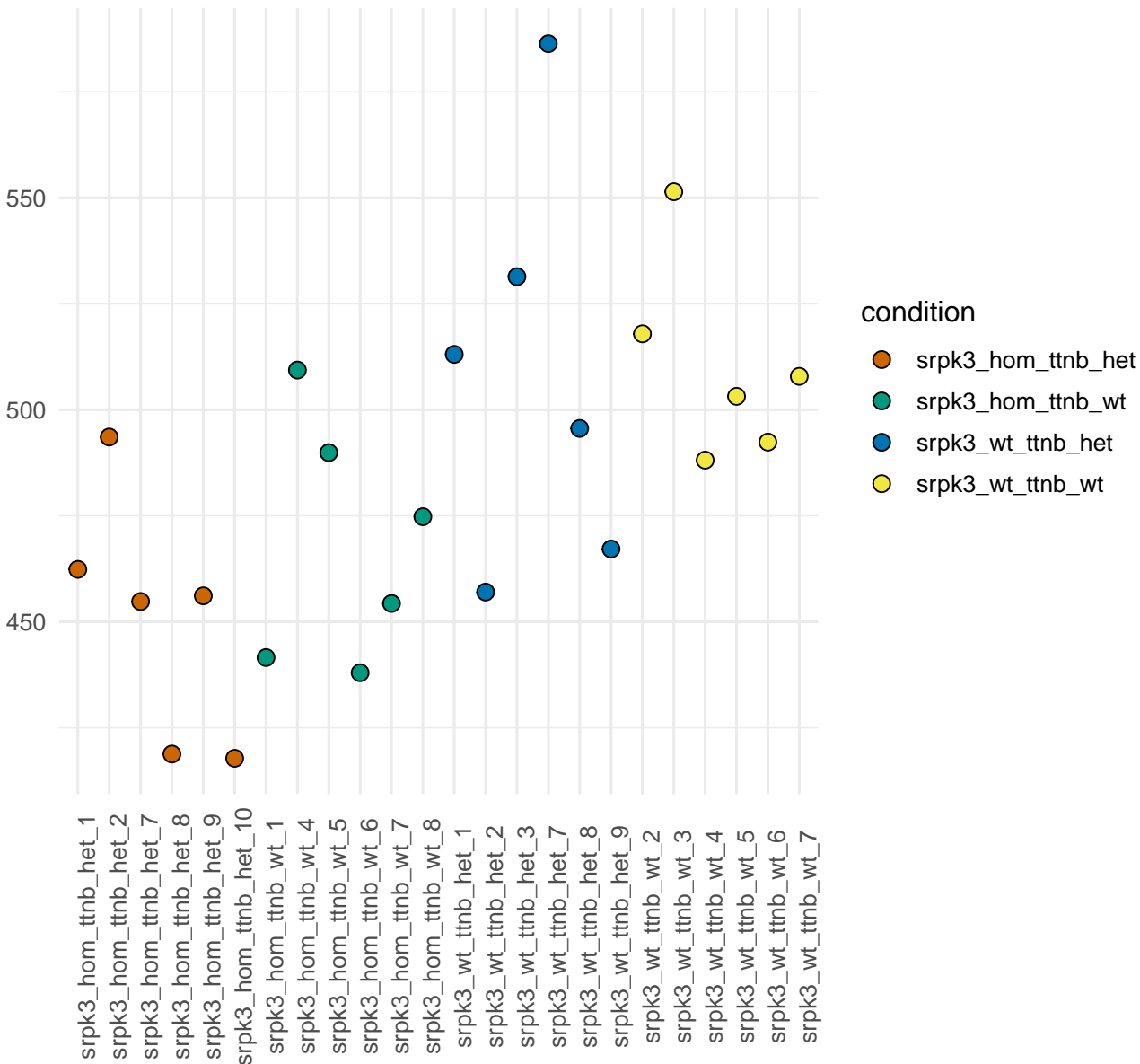


ENSDARG00000033367 / rrm2b

19:32916372-32928486

p = 0.0311

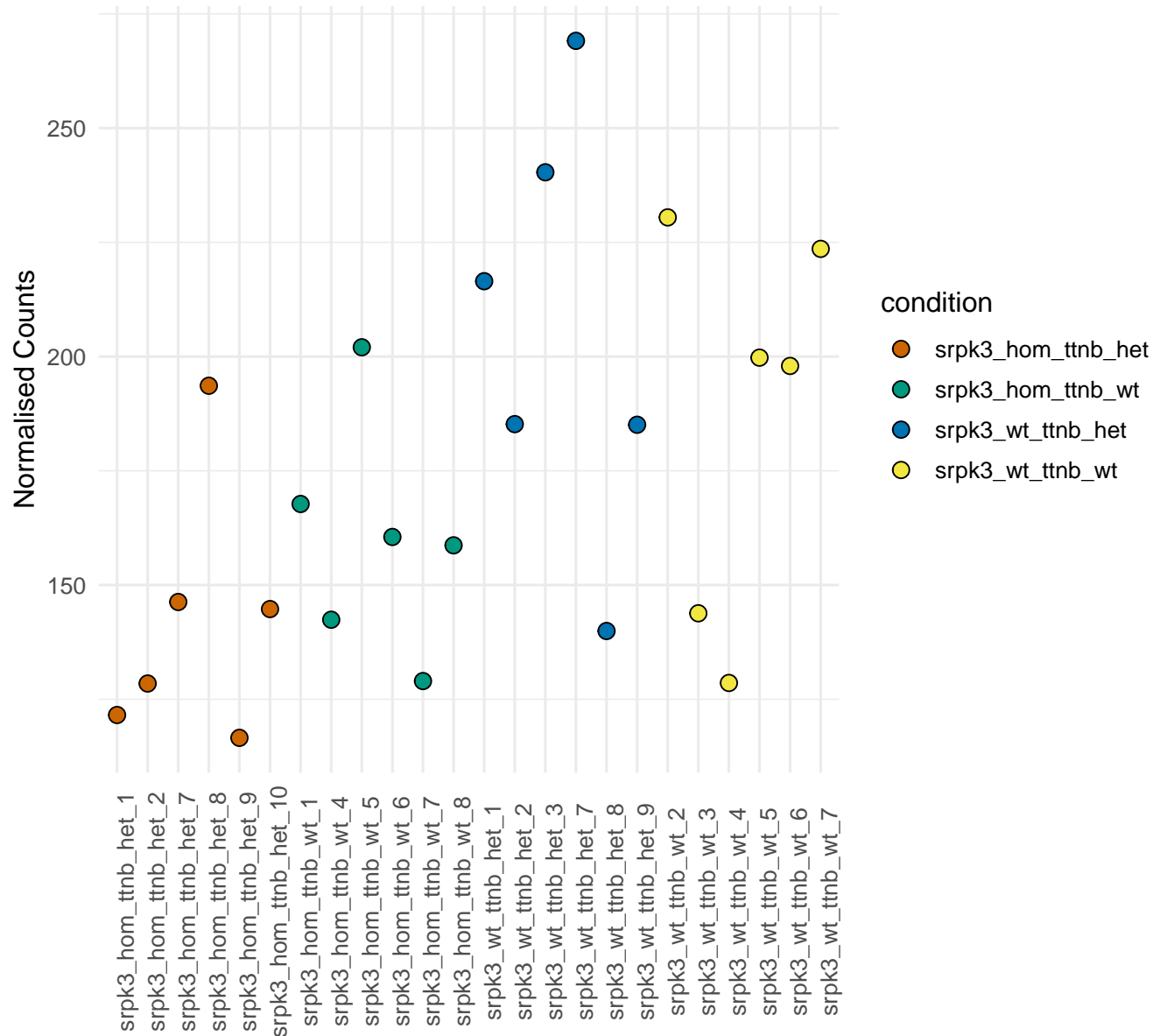
Normalised Counts



ENSDARG00000093382 / uqcc3

10:27006266-27009584

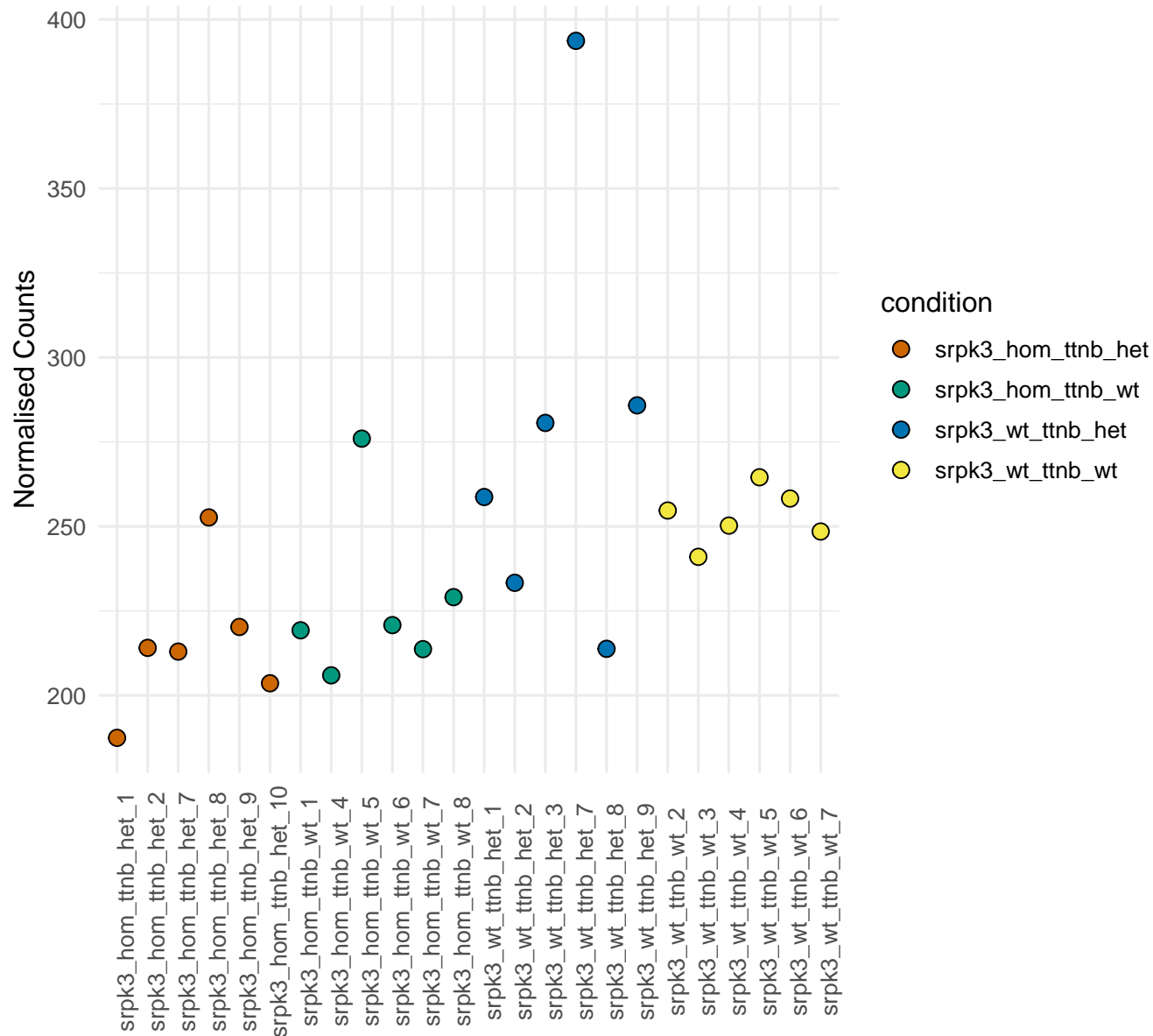
p = 0.0314



ENSDARG00000099617 / sdr39u1

2:37815687-37824427

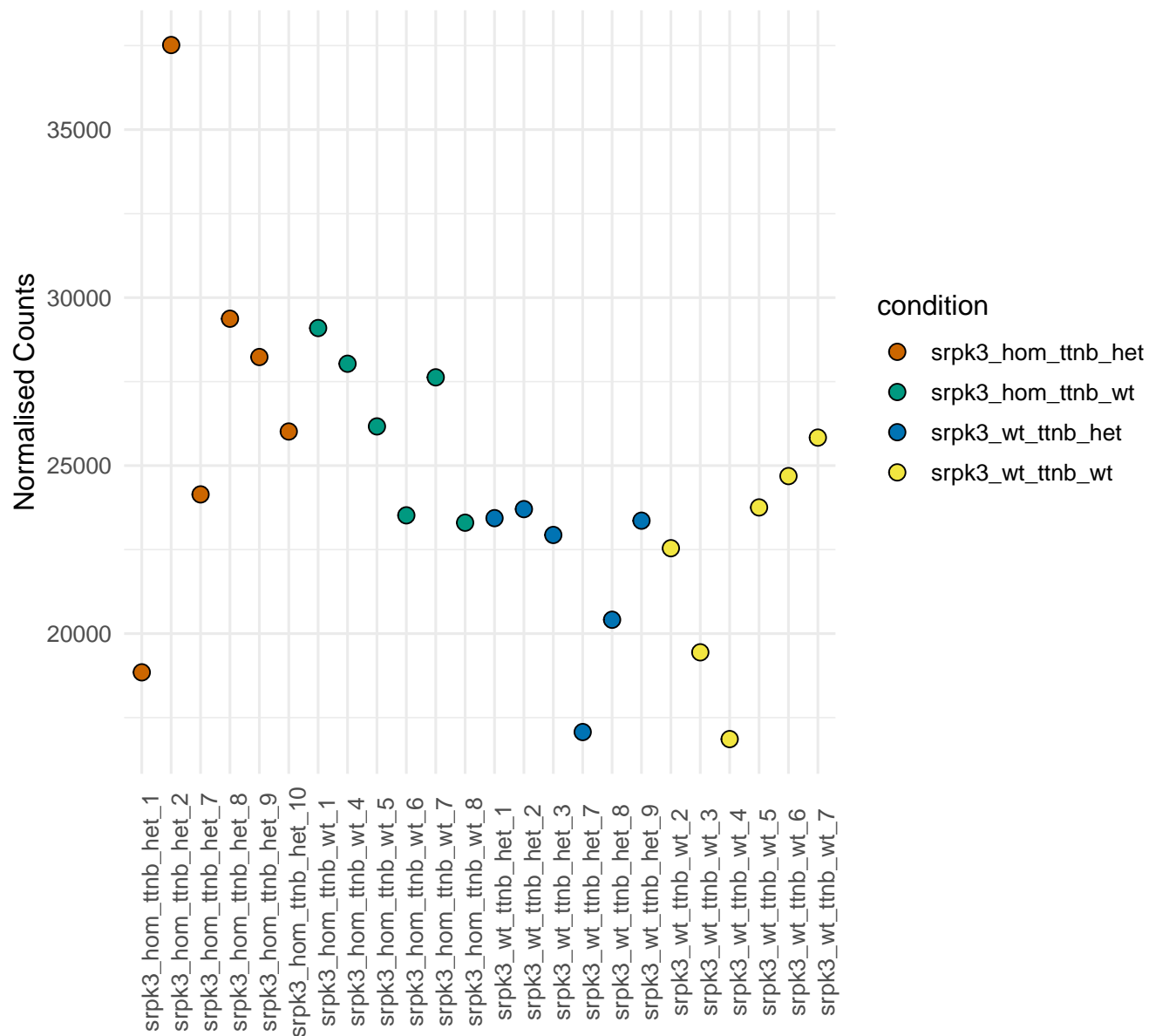
p = 0.0314



ENSDARG00000035458 / atp2a1l

12:13244149-13263658

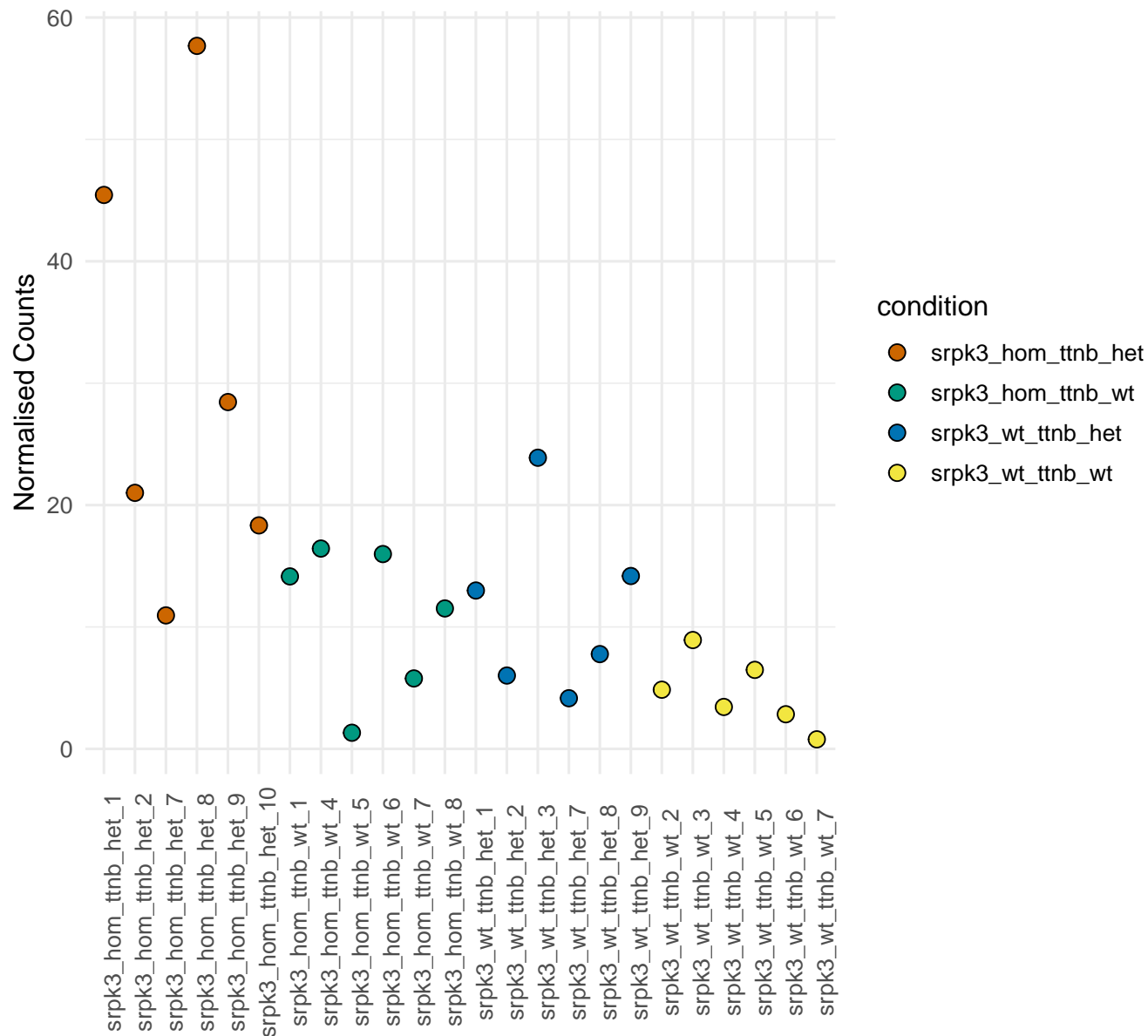
p = 0.032



ENSDARG00000069844 / acod1

9:21833628-21838045

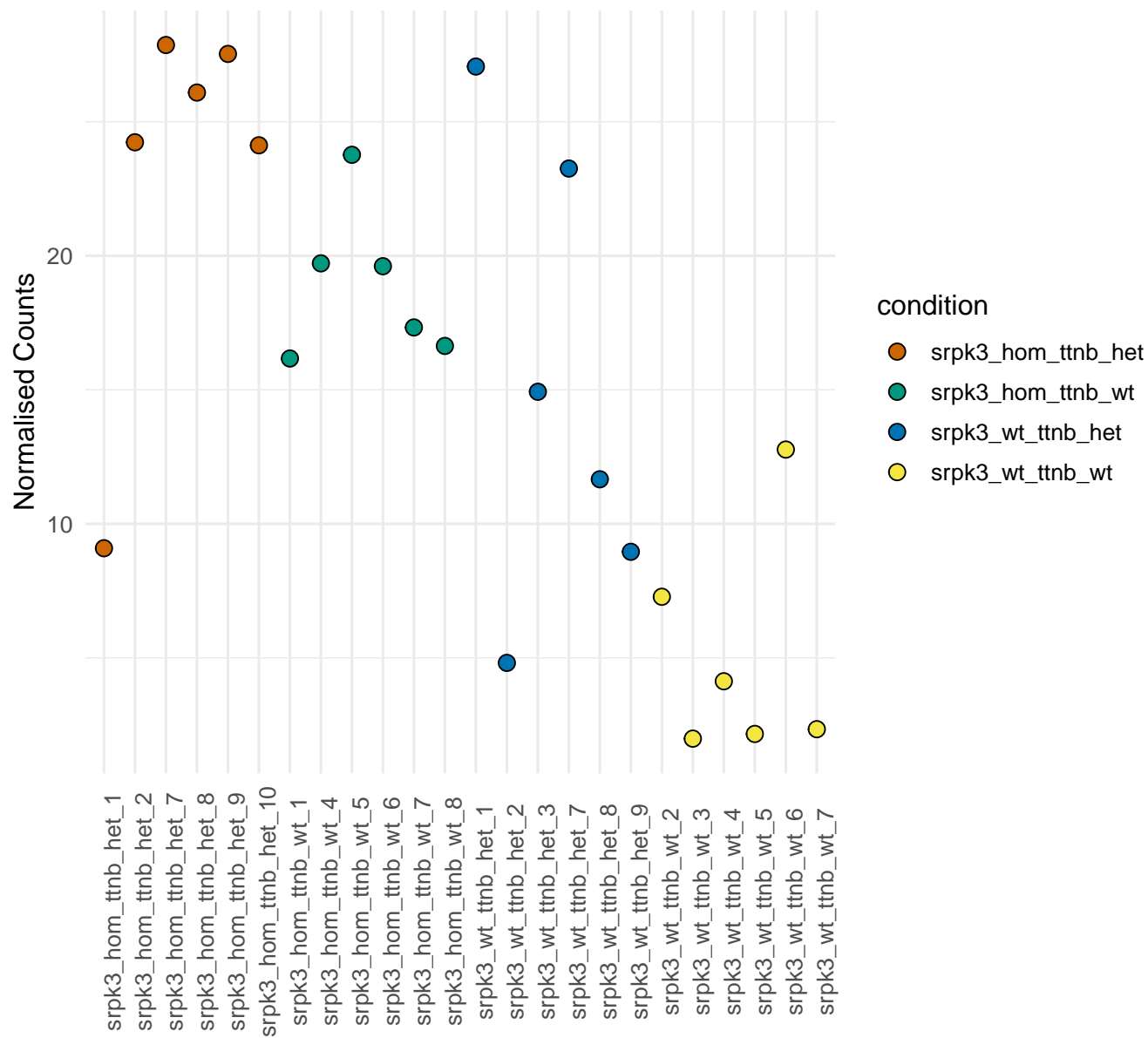
p = 0.0321



ENSDARG00000097080 / si:ch73-181m17.1

12:38983989-39031459

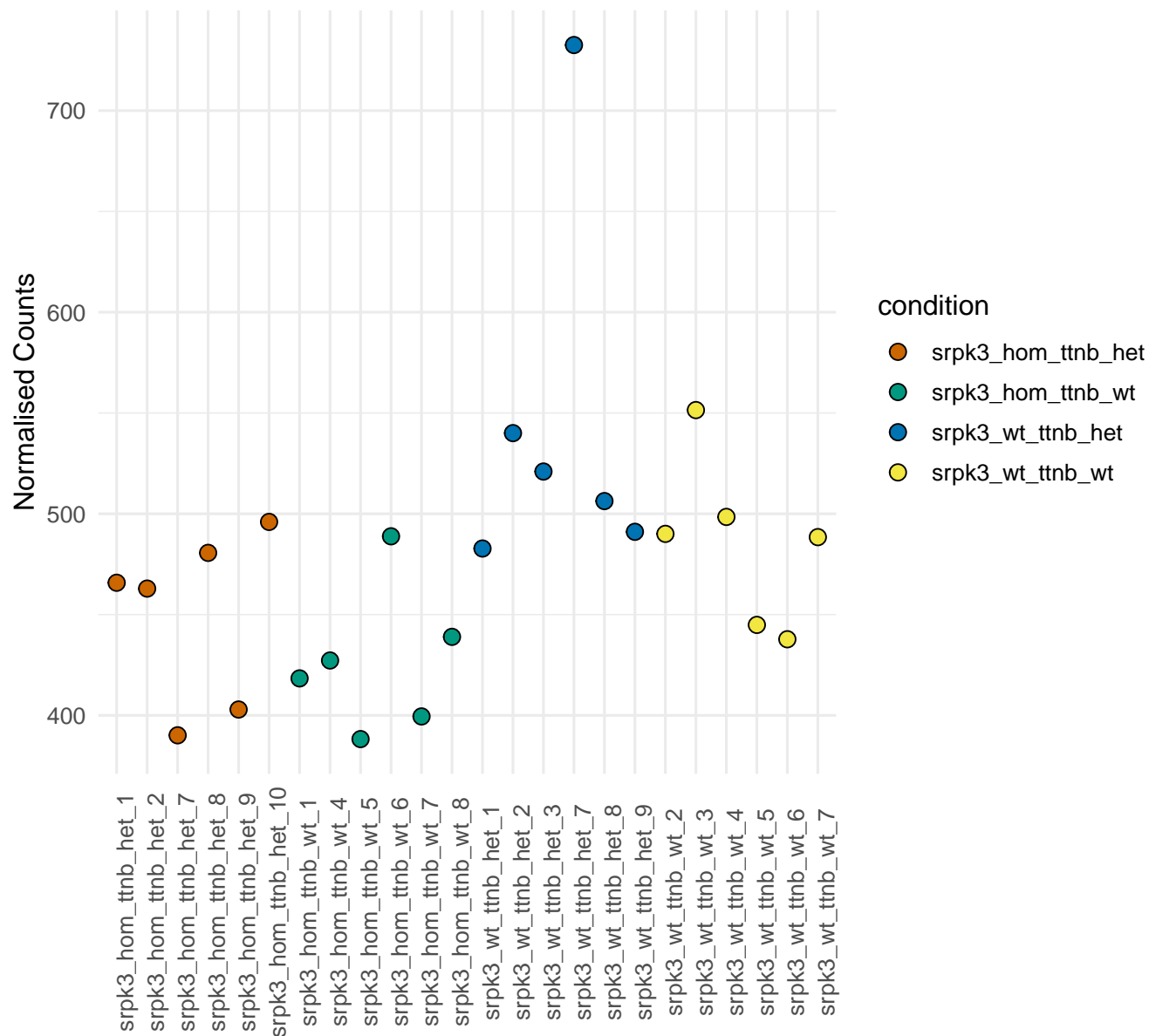
p = 0.0321



ENSDARG00000108475 / otos

24:26302781-26304386

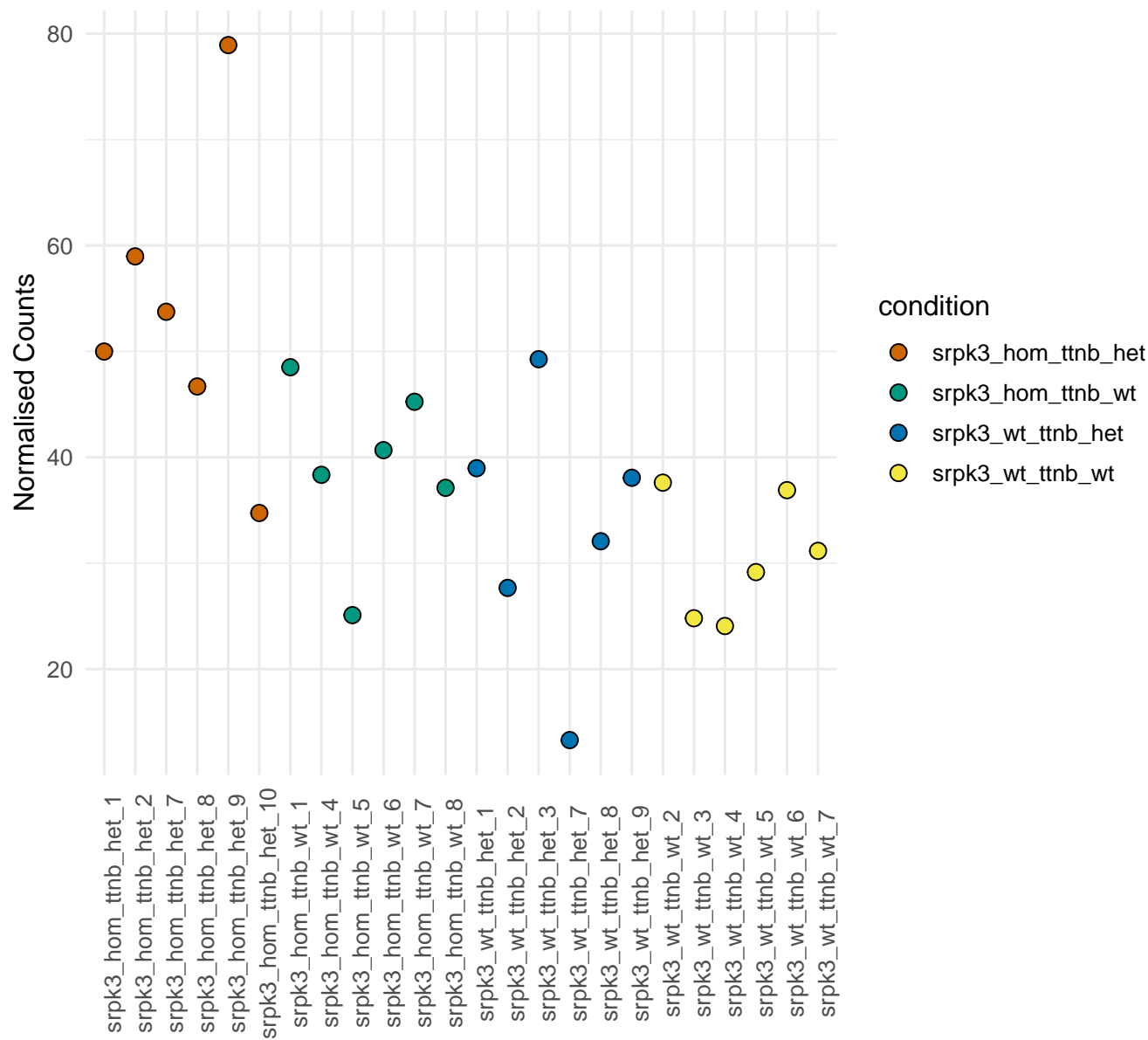
p = 0.0321



ENSDARG00000055751 / fosb

18:36769758–36774965

p = 0.0322



ENSDARG00000037527 / si:rp71-17i16.5

23:20357247-20363261

p = 0.0324

Normalised Counts

condition

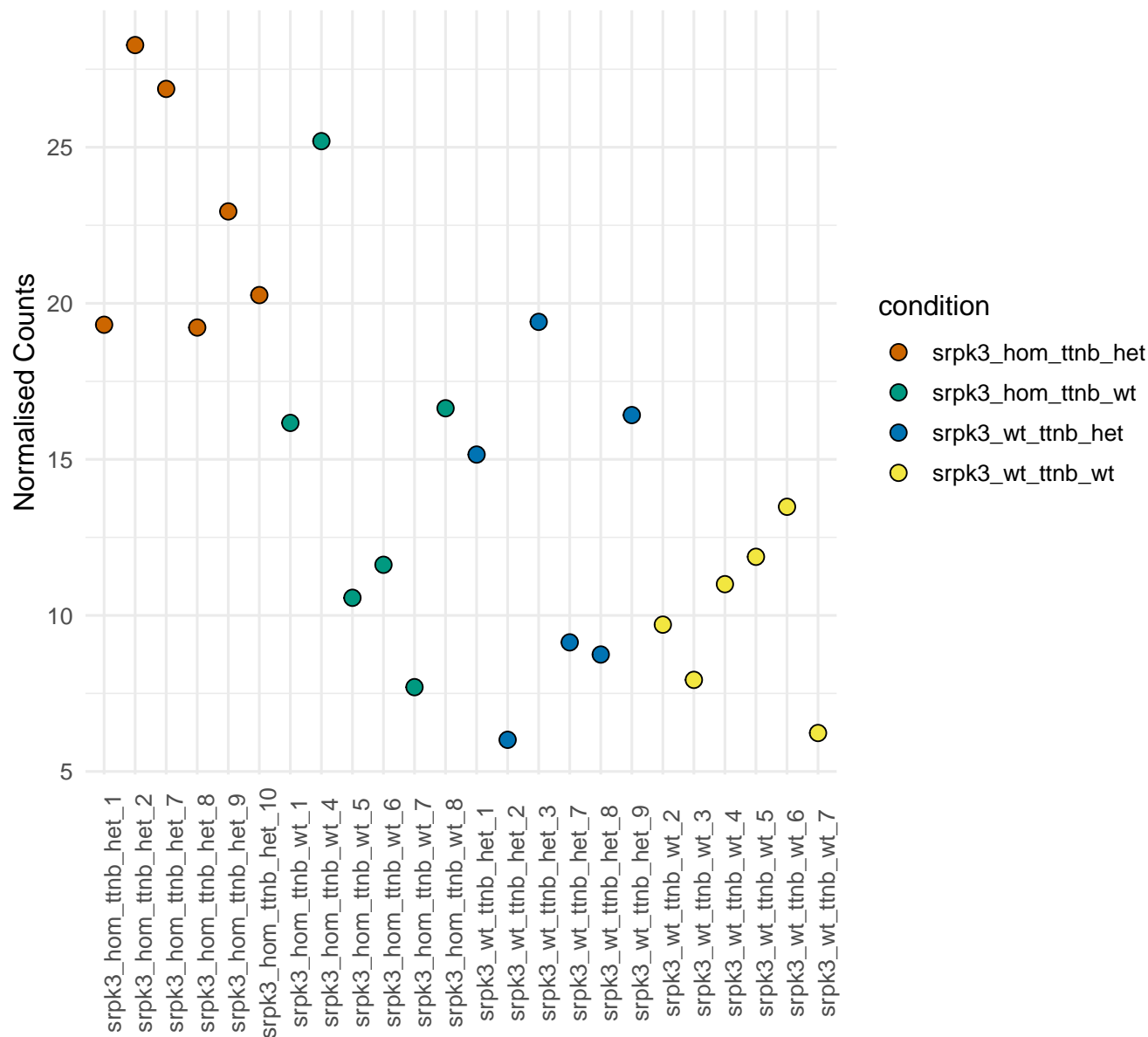
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- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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srpk3_wt_ttnb_wt_3
srpk3_wt_ttnb_wt_4
srpk3_wt_ttnb_wt_5
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srpk3_wt_ttnb_wt_7

ENSDARG00000052396 / pkz

13:50190664-50200348

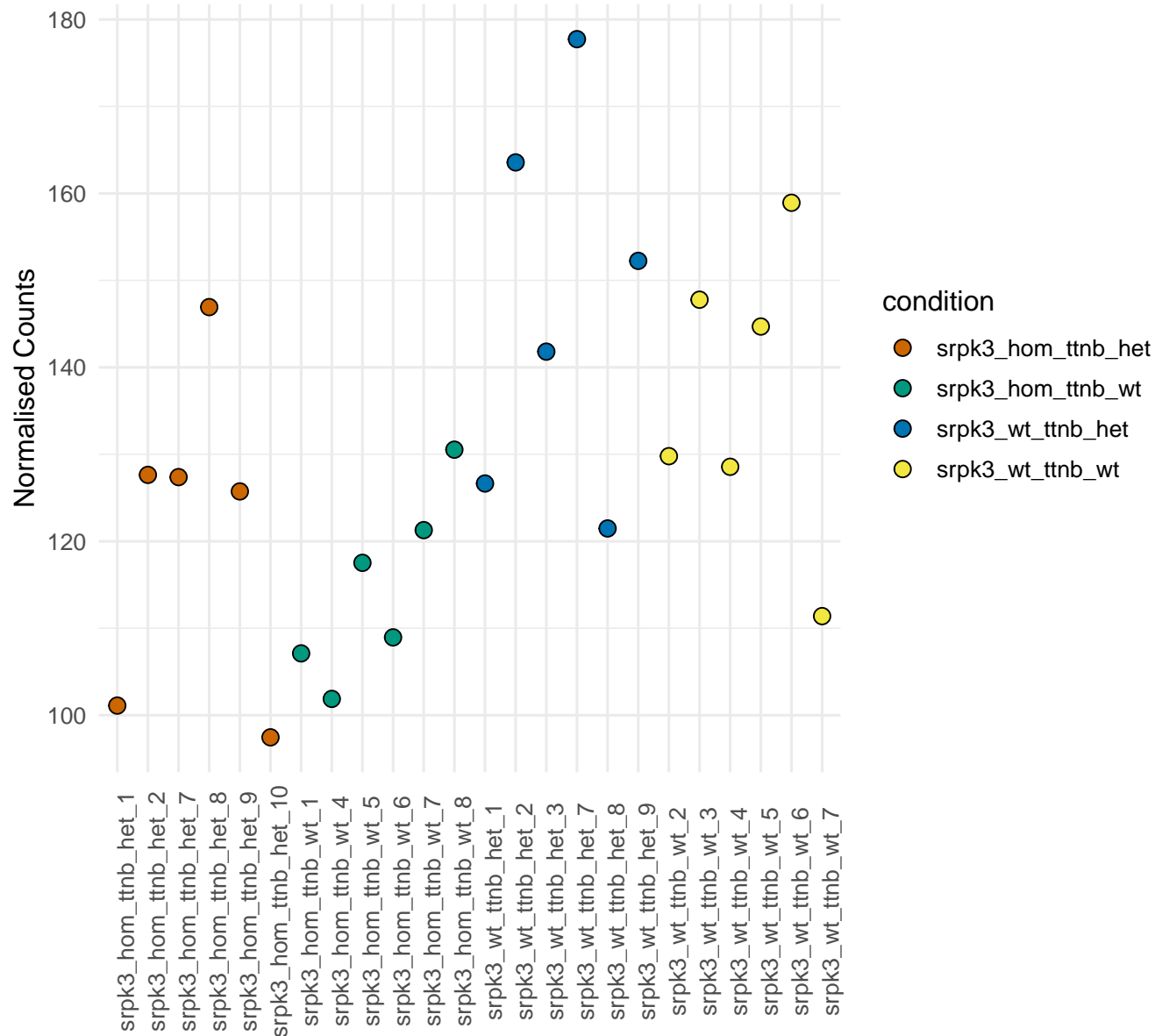
p = 0.0329



ENSDARG00000009252 / napepld

4:20480399-20486005

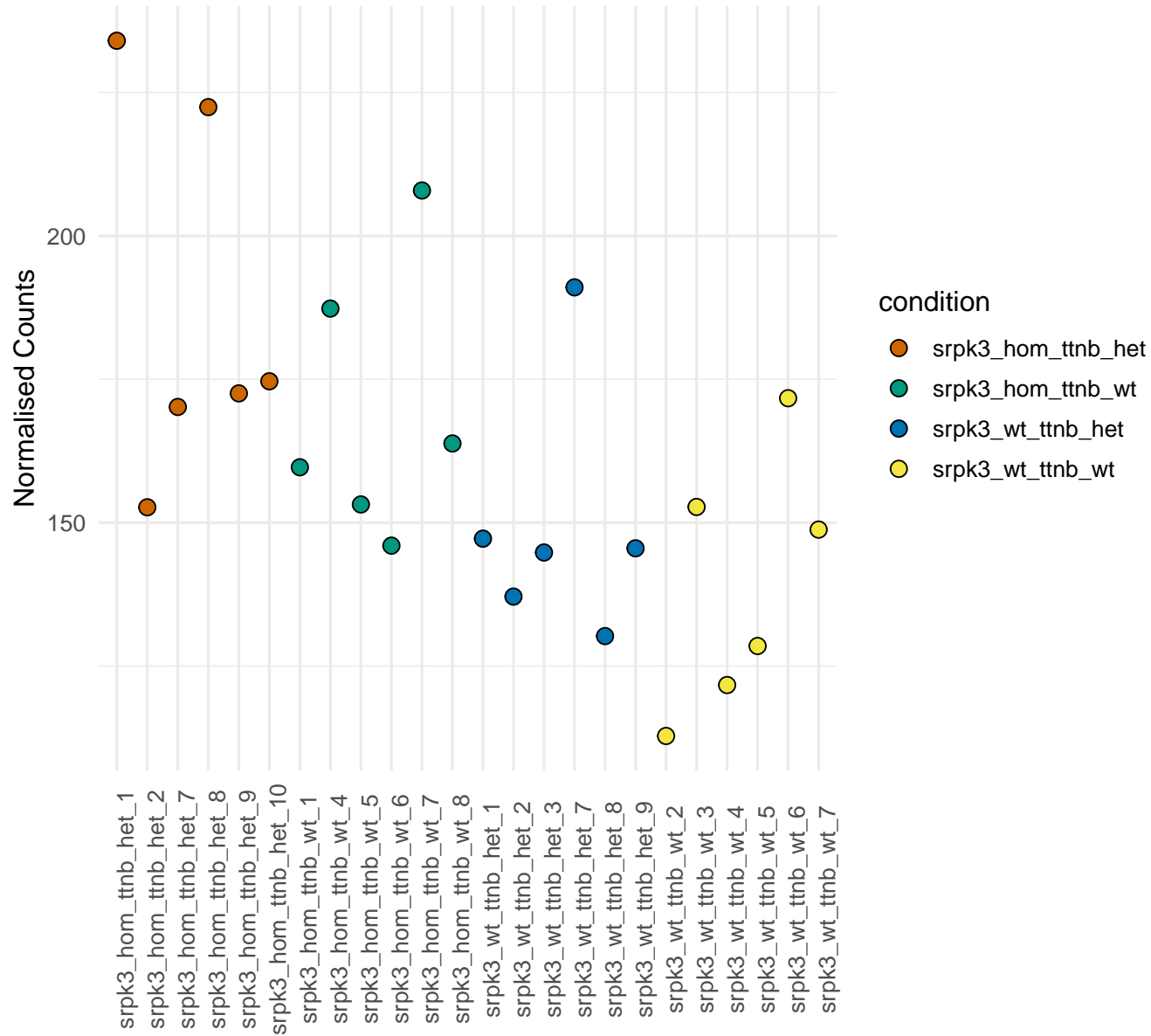
p = 0.0329



ENSDARG00000014465 / arhgef25b

6:39256170-39275915

p = 0.0329



ENSDARG00000088356 / tmem117

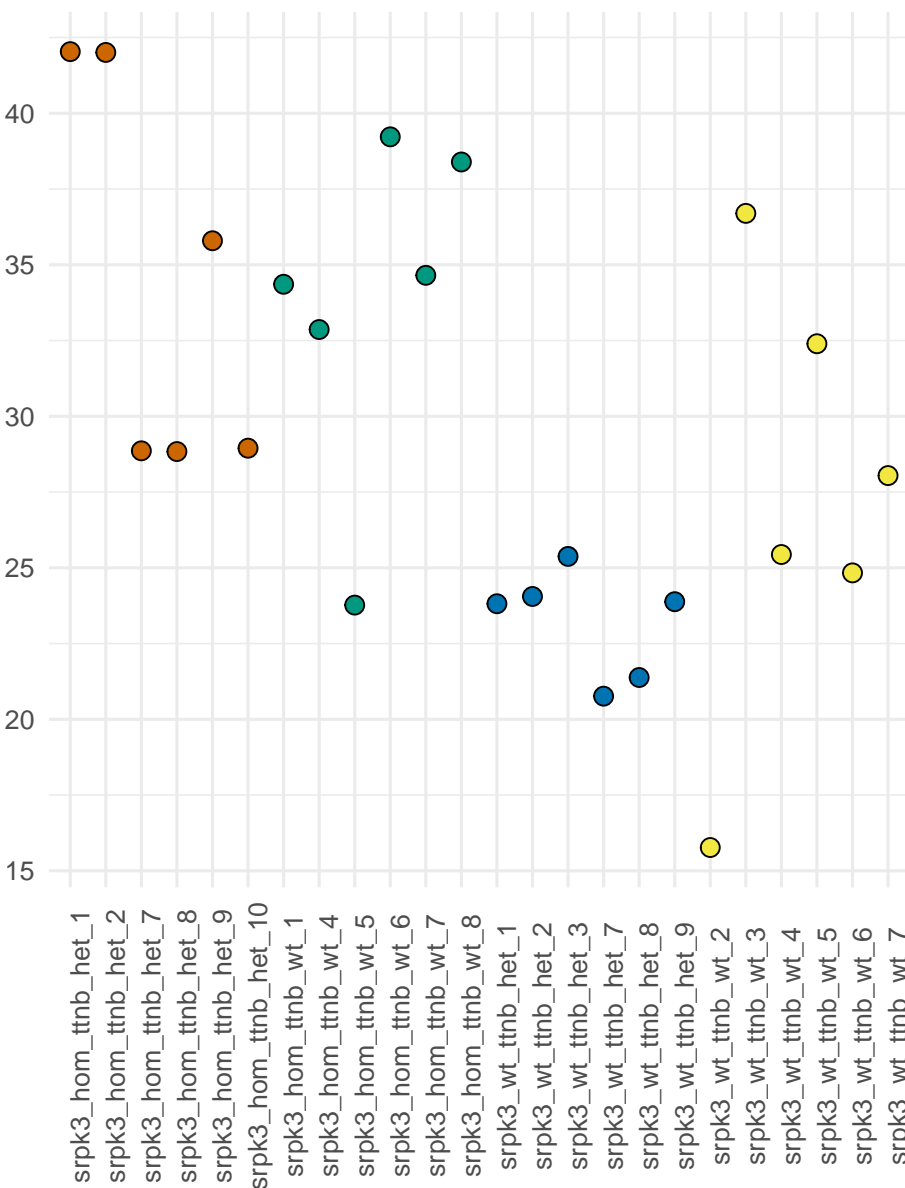
25:710139-752158

p = 0.0329

Normalised Counts

condition

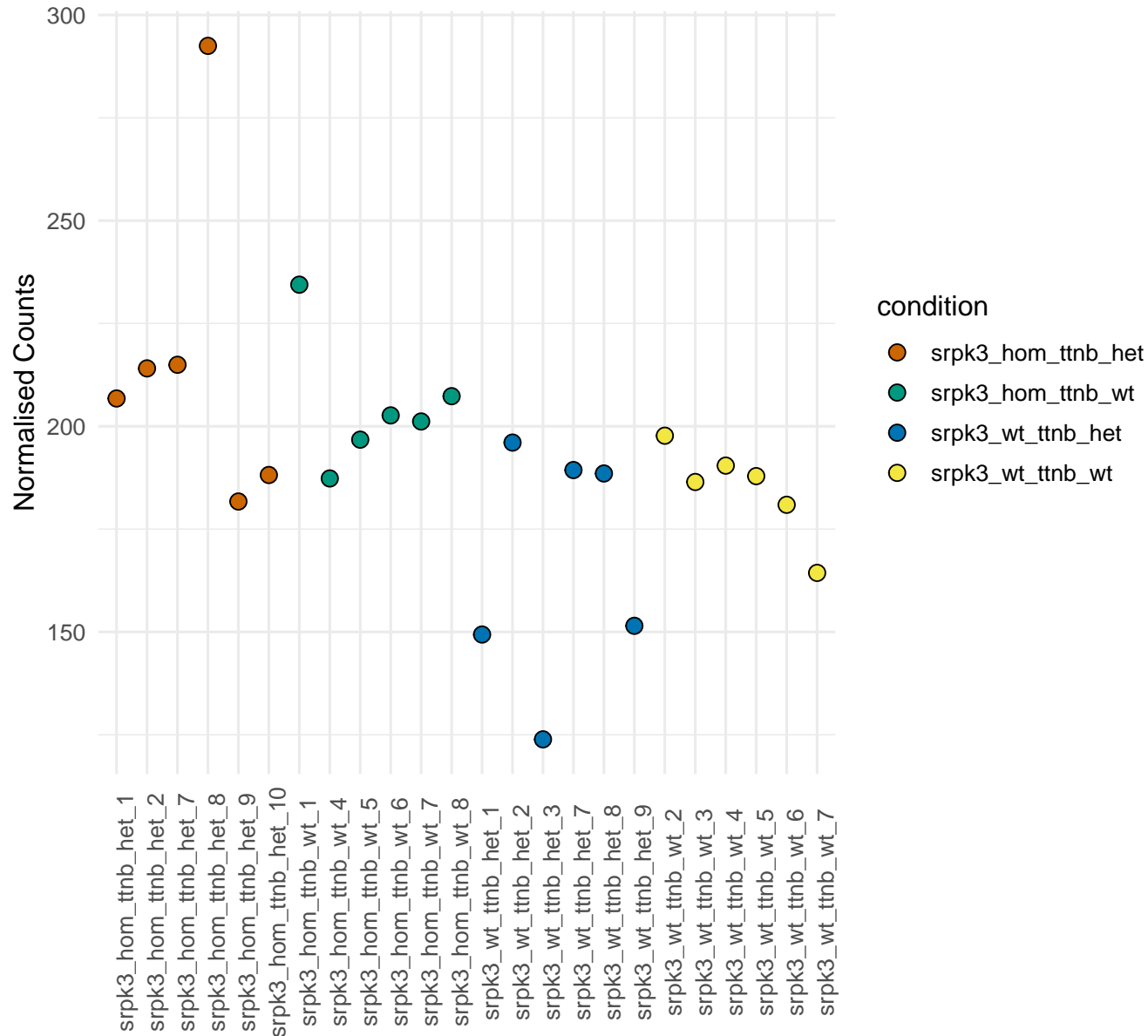
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- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt



ENSDARG00000019195 / vps9d1

18:14633974–14668398

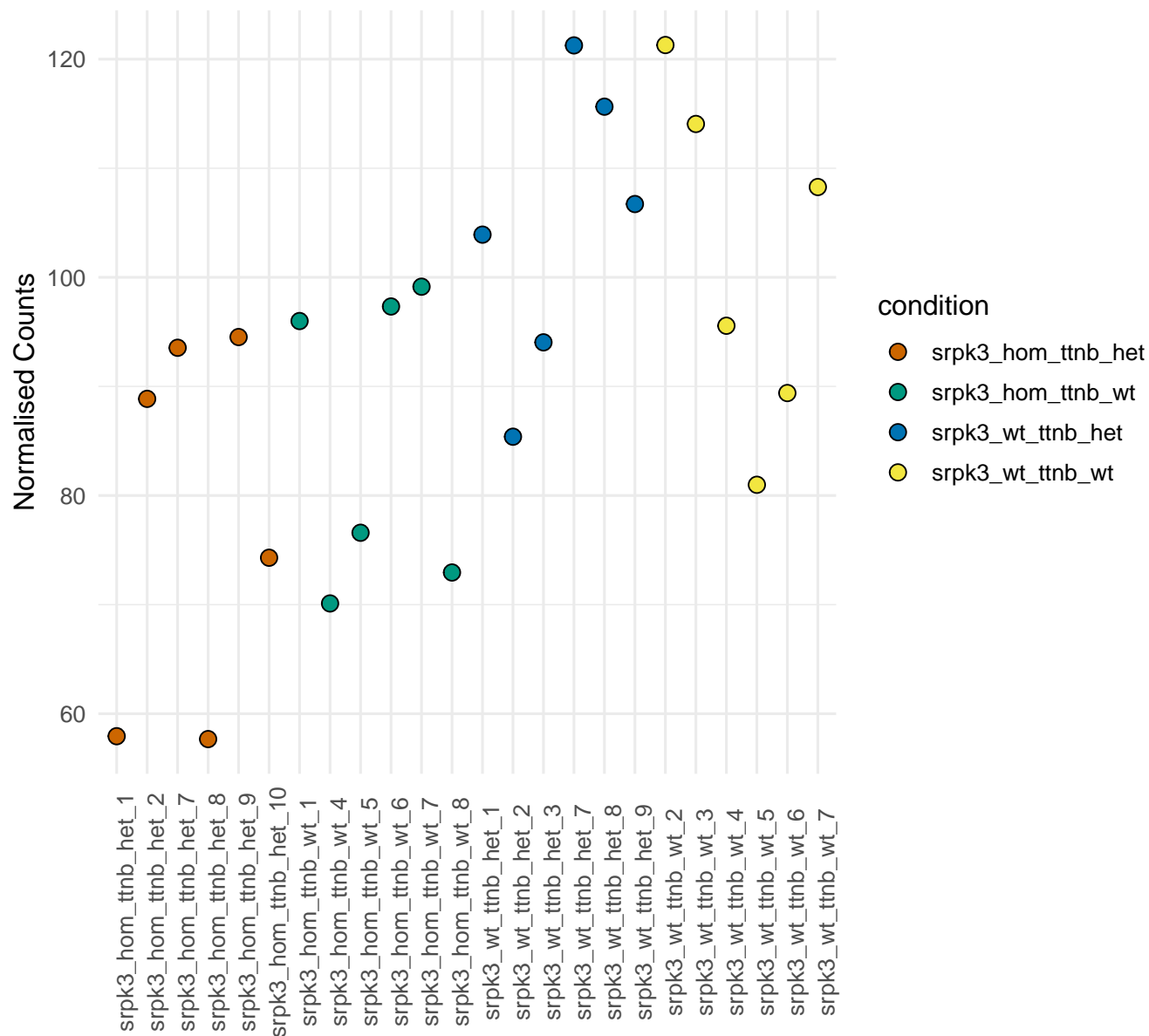
p = 0.033



ENSDARG00000004167 / zgc:110366

2:7132281-7148449

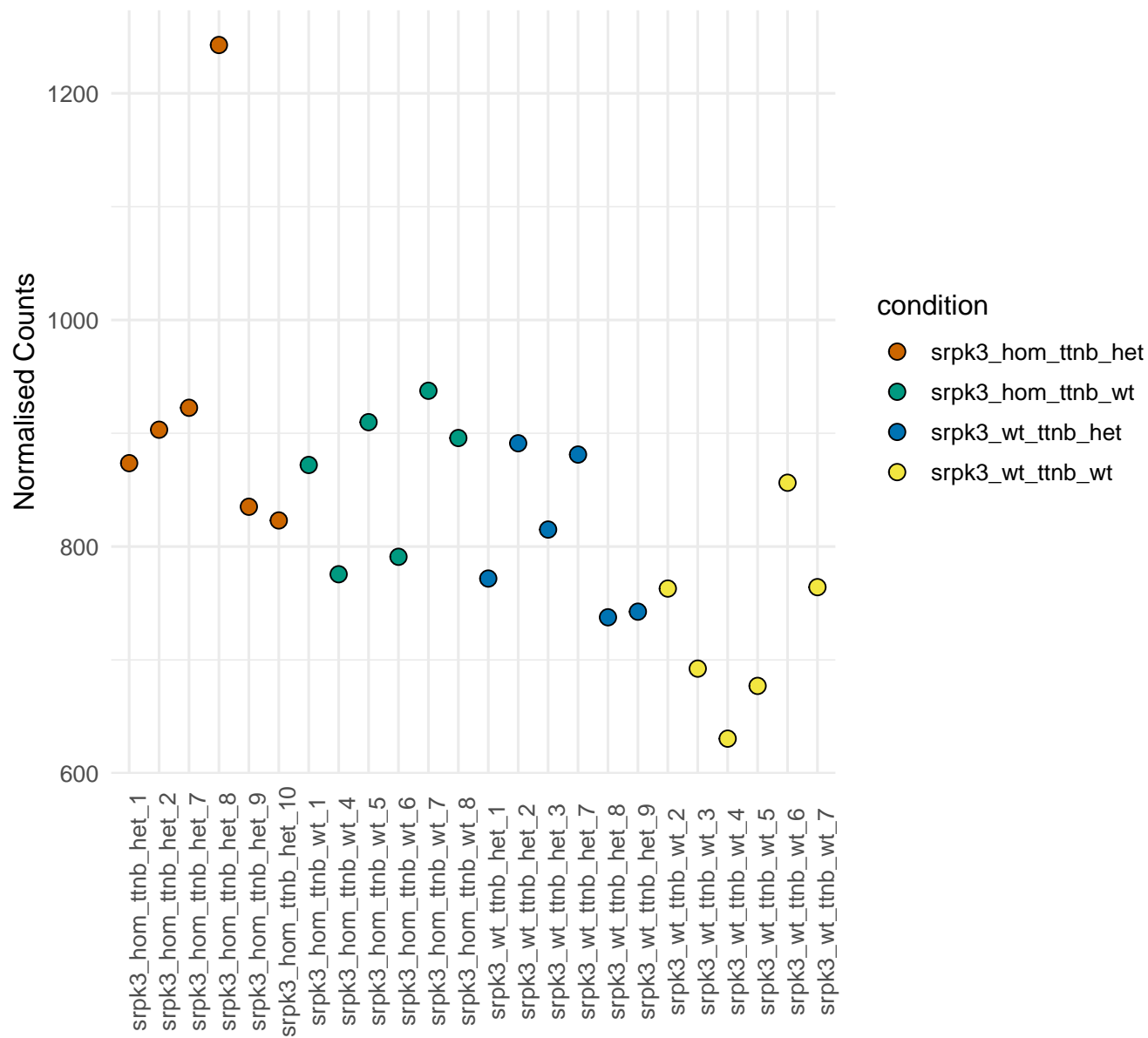
p = 0.033



ENSDARG00000011934 / *gyg1a*

2:24936766–24944819

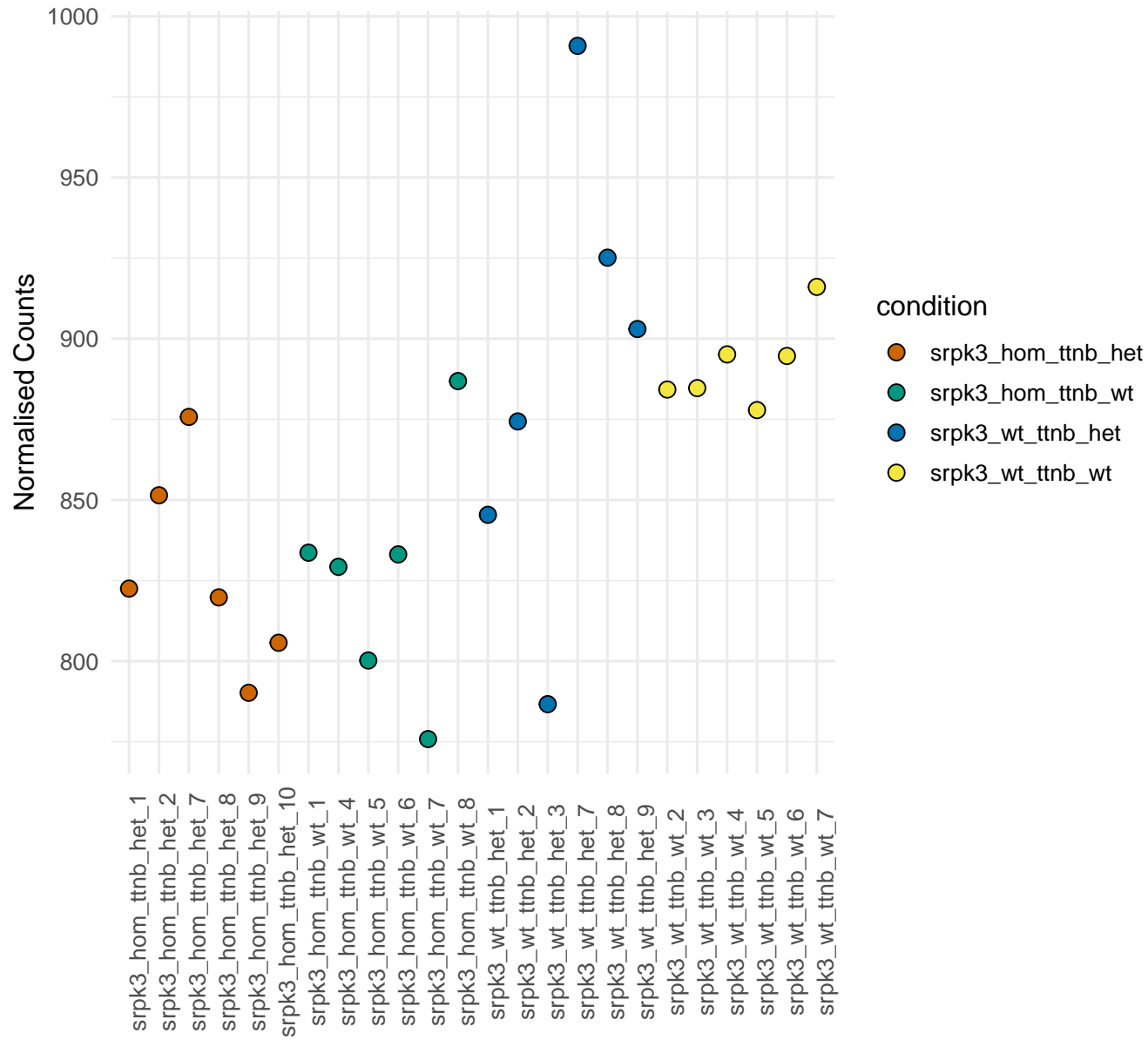
p = 0.0331



ENSDARG00000037879 / Ifng

3:41917499-41926869

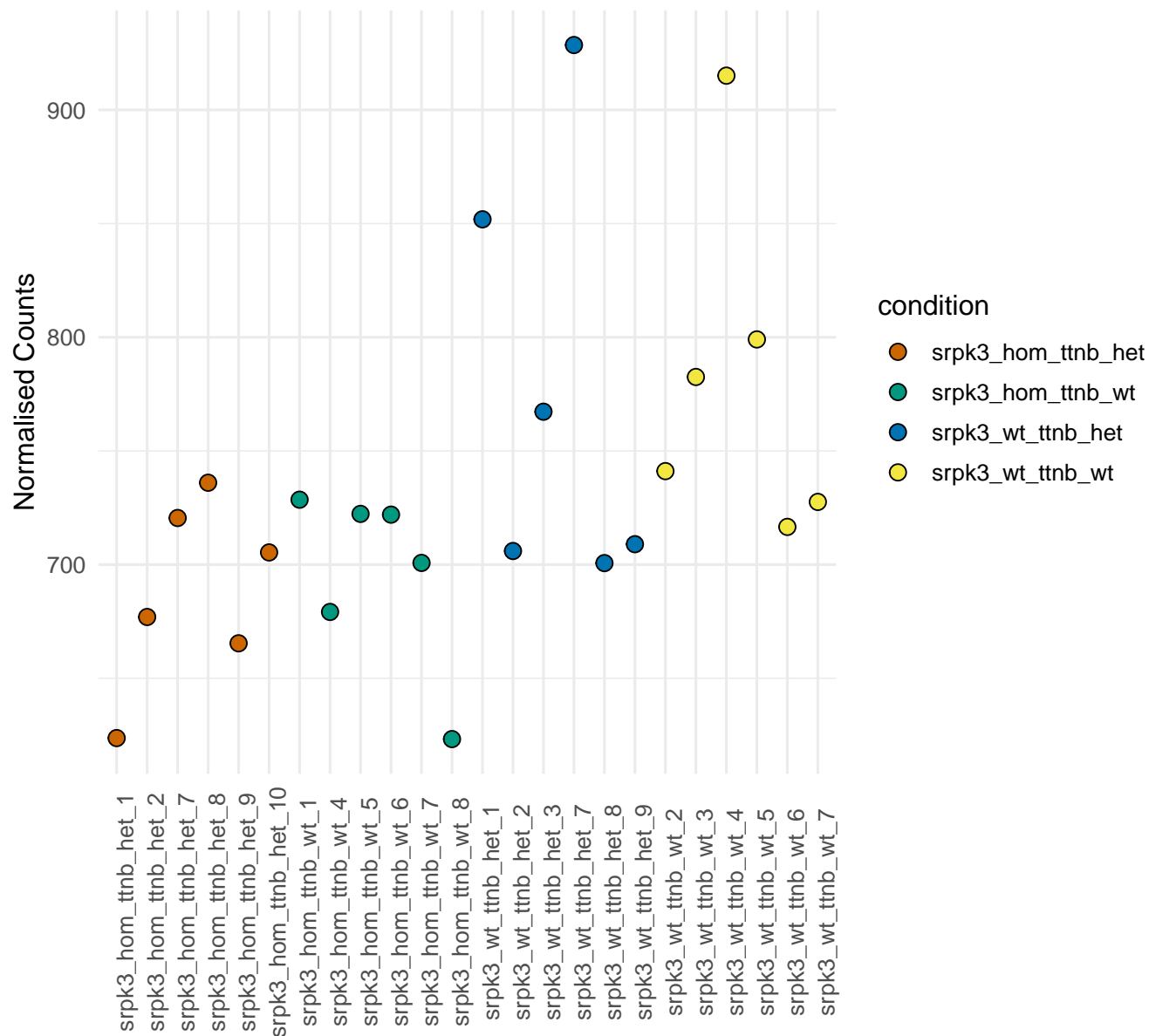
p = 0.0331



ENSDARG00000013095 / gclc

13:2357637-2392664

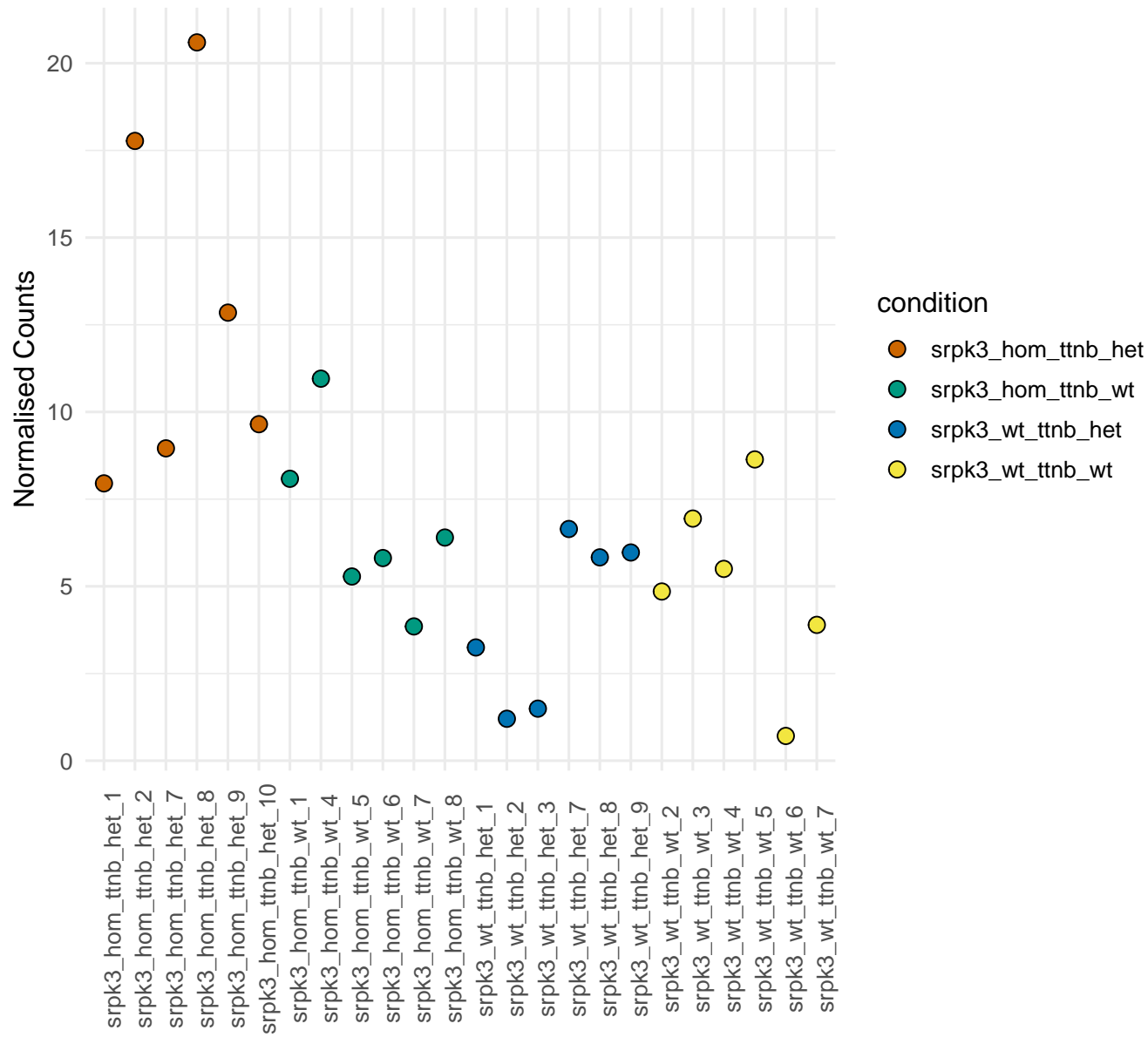
p = 0.0331



ENSDARG00000089434 / etv7

23:5086317-5101847

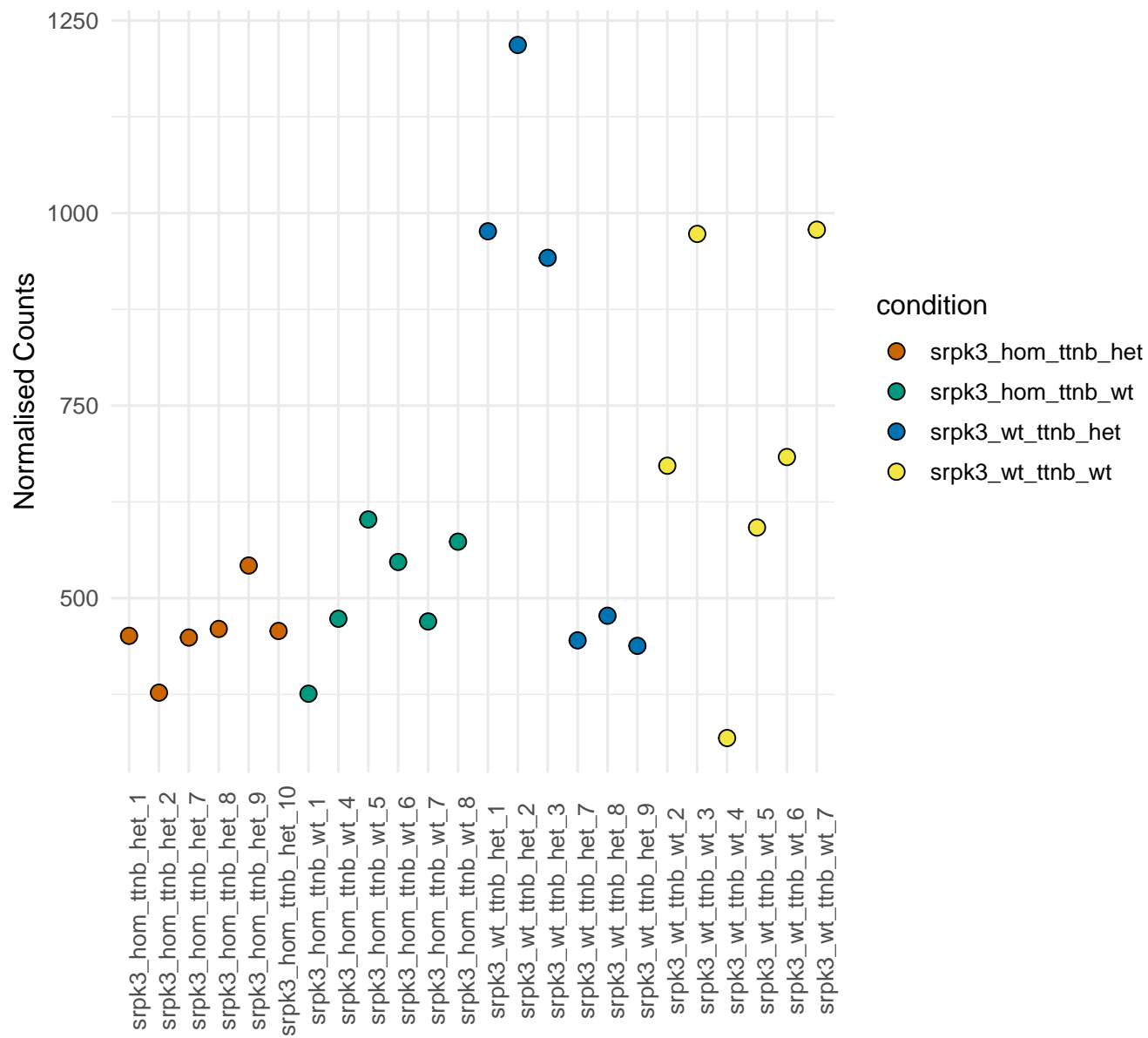
p = 0.0337



ENSDARG00000087188 / nfil3-6

3:14099693-14103551

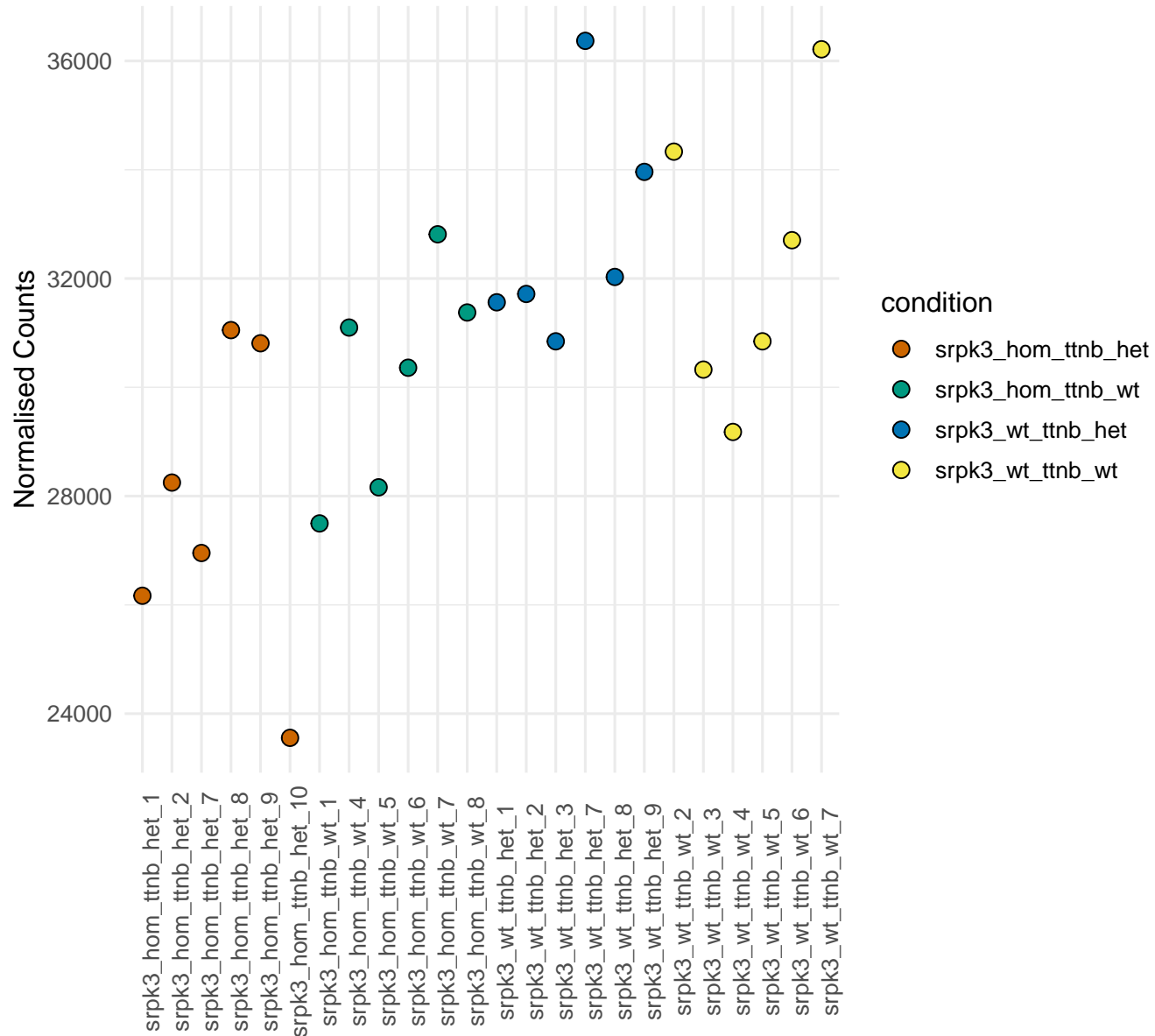
p = 0.0339



ENSDARG00000045677 / opn1sw1

4:13577665-13580348

p = 0.0339



ENSDARG00000097019 / dhhrs13b.1

15:24572926-24601091

p = 0.0341

Normalised Counts

condition

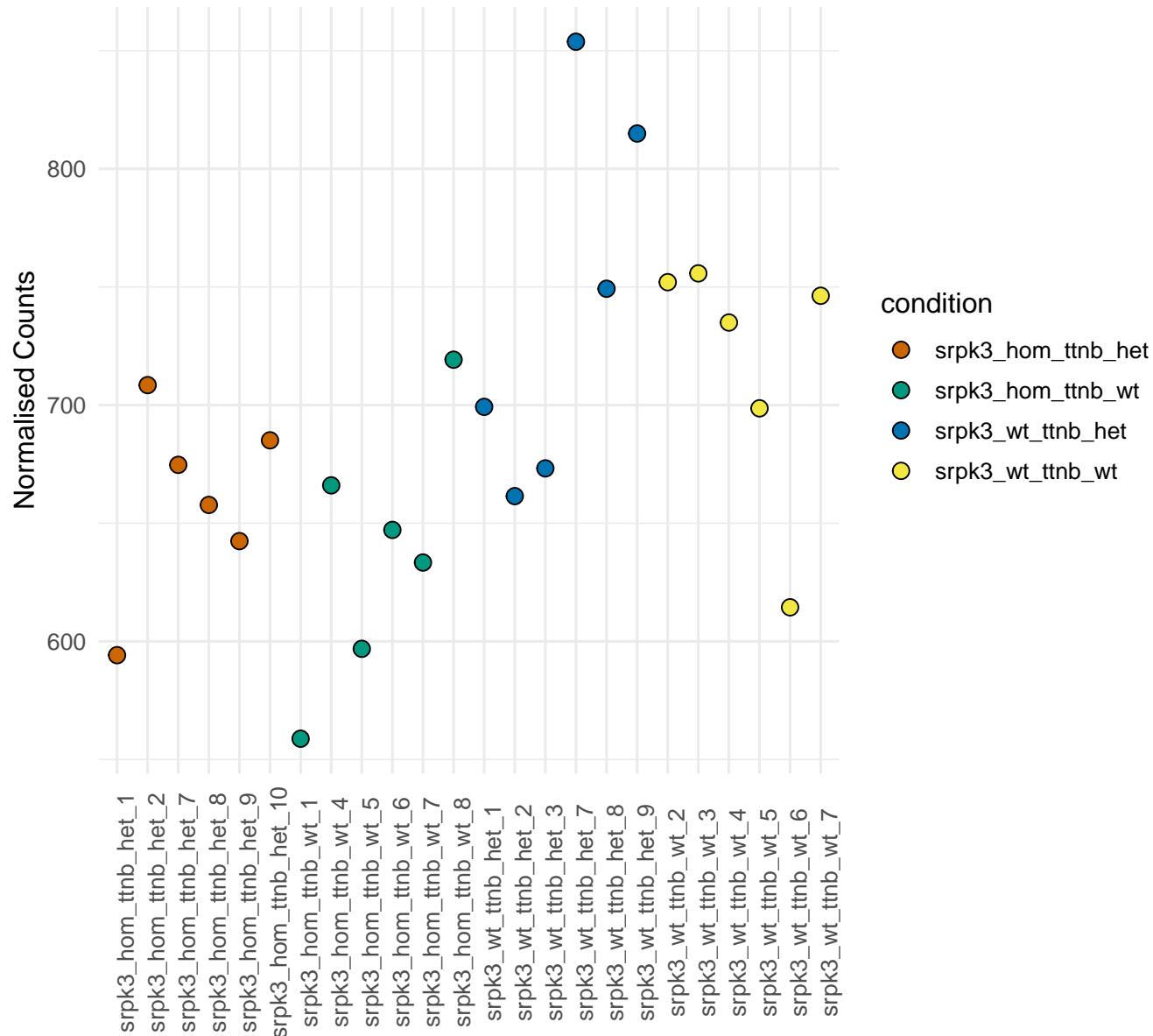
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- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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srpk3_wt_ttnb_wt_7

ENSDARG00000038954 / ctnnbip1

23:29711569–29751730

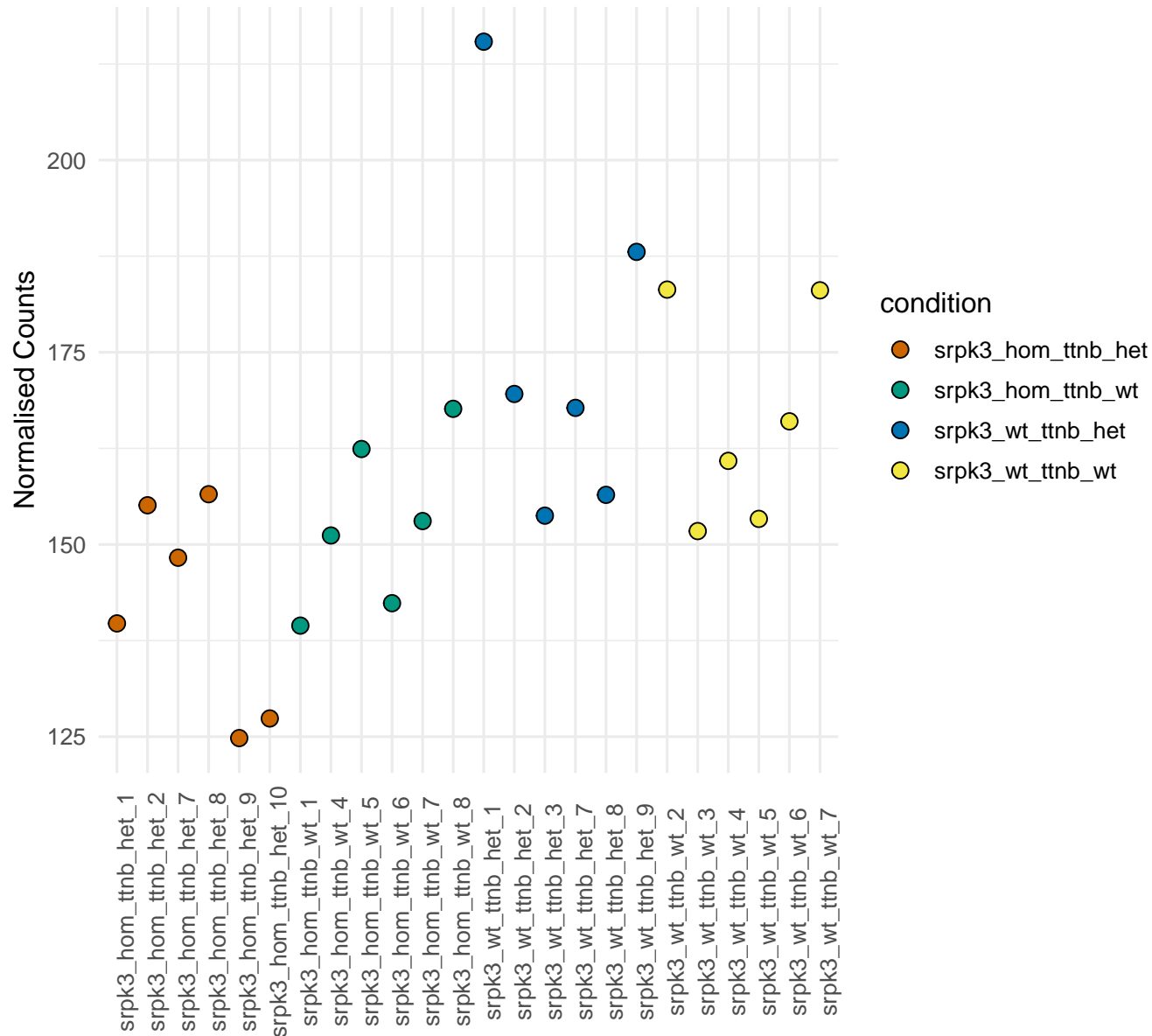
p = 0.0343



ENSDARG00000078701 / prdm13

16:32749591-32755900

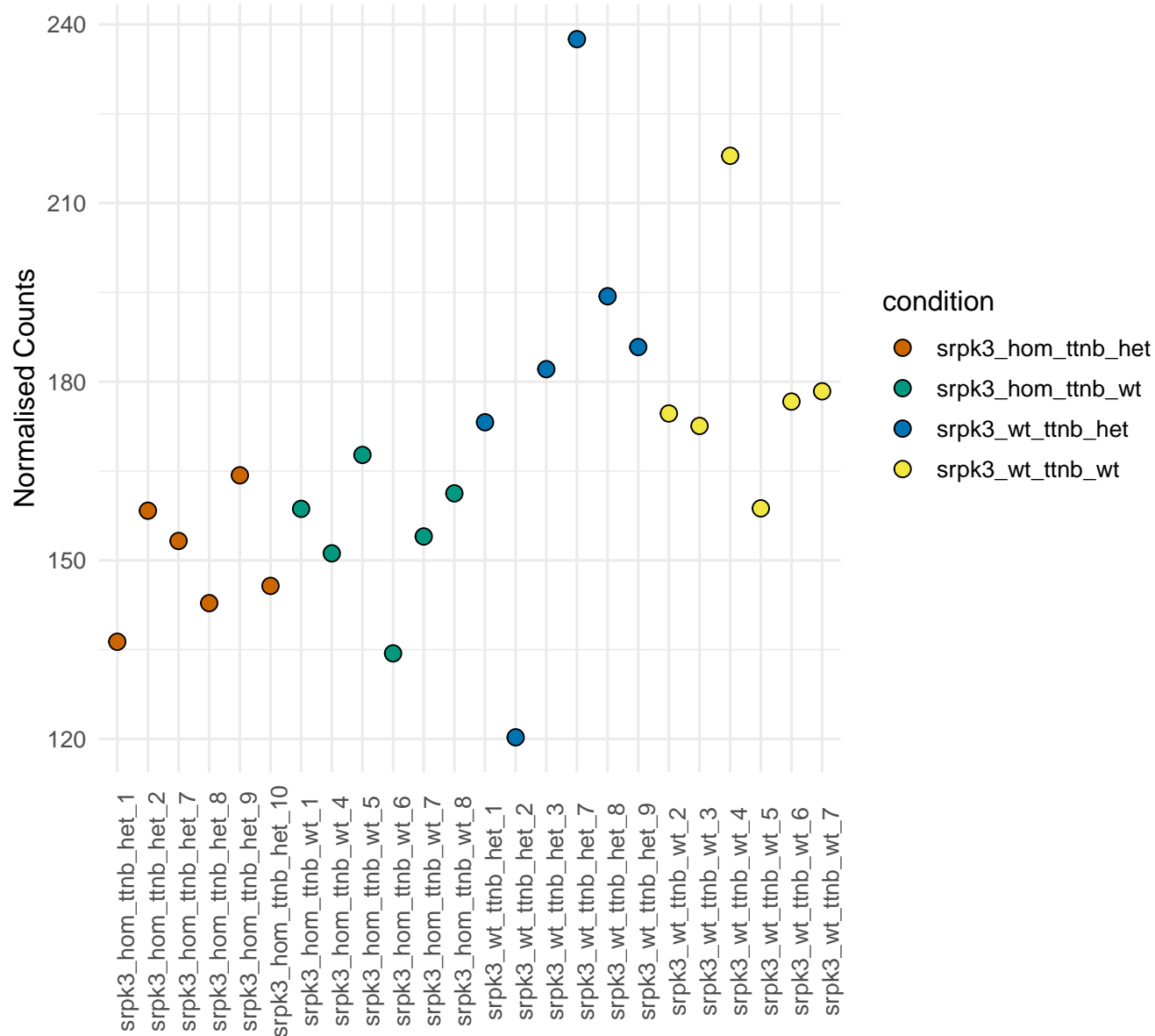
p = 0.0344



ENSDARG00000040266 / sox19b

7:26494583-26497947

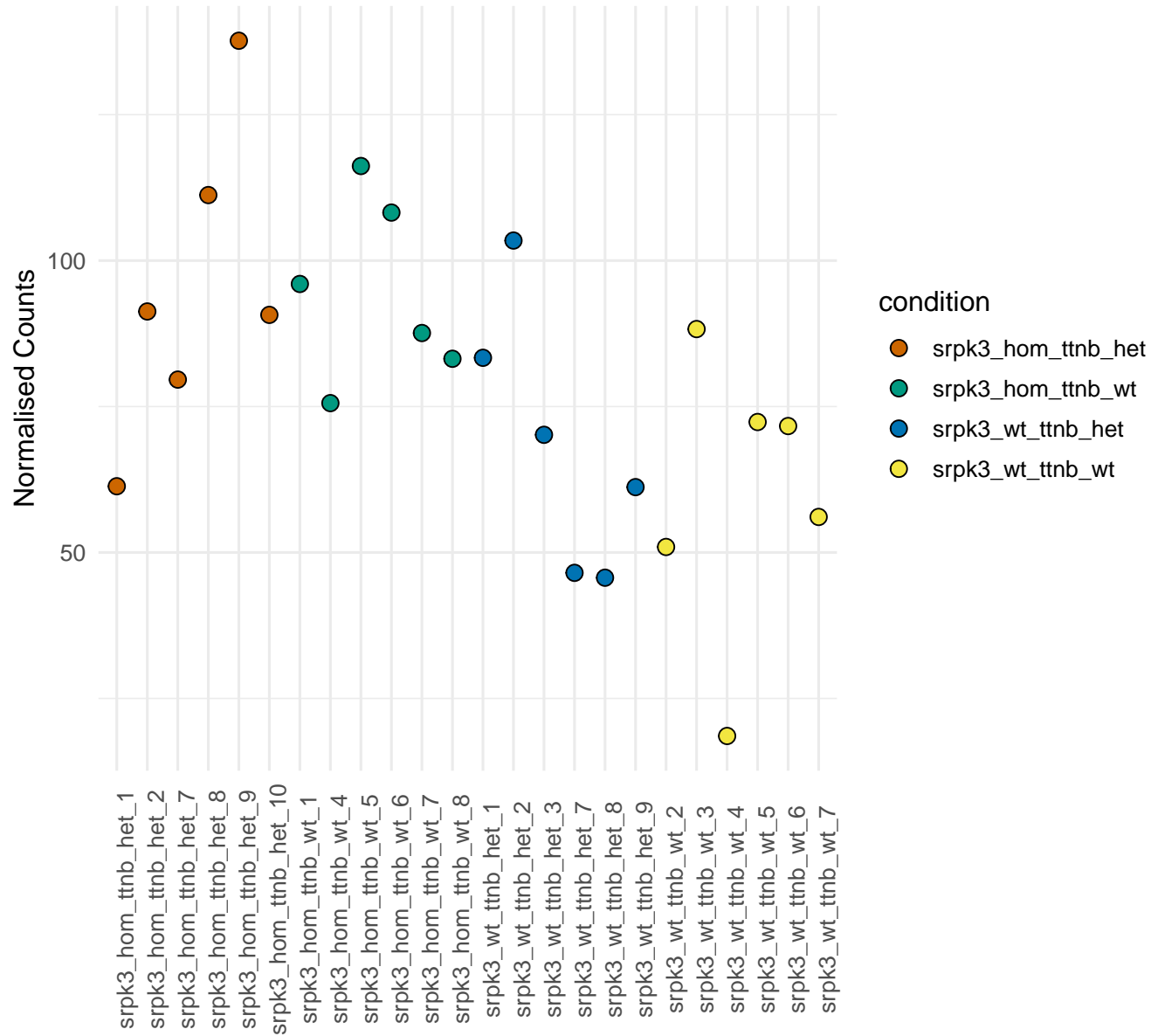
p = 0.0344



ENSDARG00000037836 / igfals

3:45845007-45848257

p = 0.0344

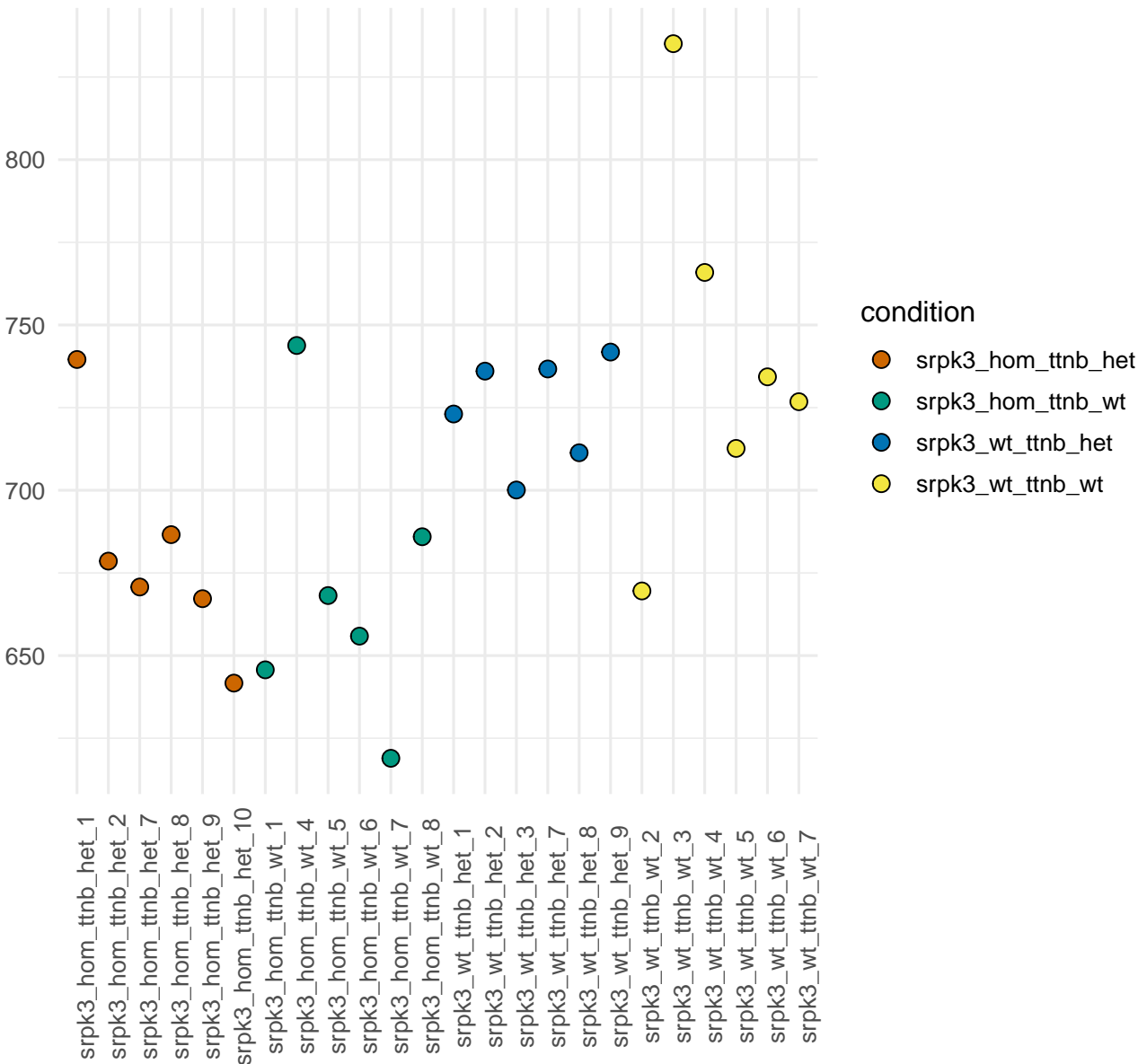


ENSDARG00000079323 / rgmb

5:52256885-52277643

p = 0.0345

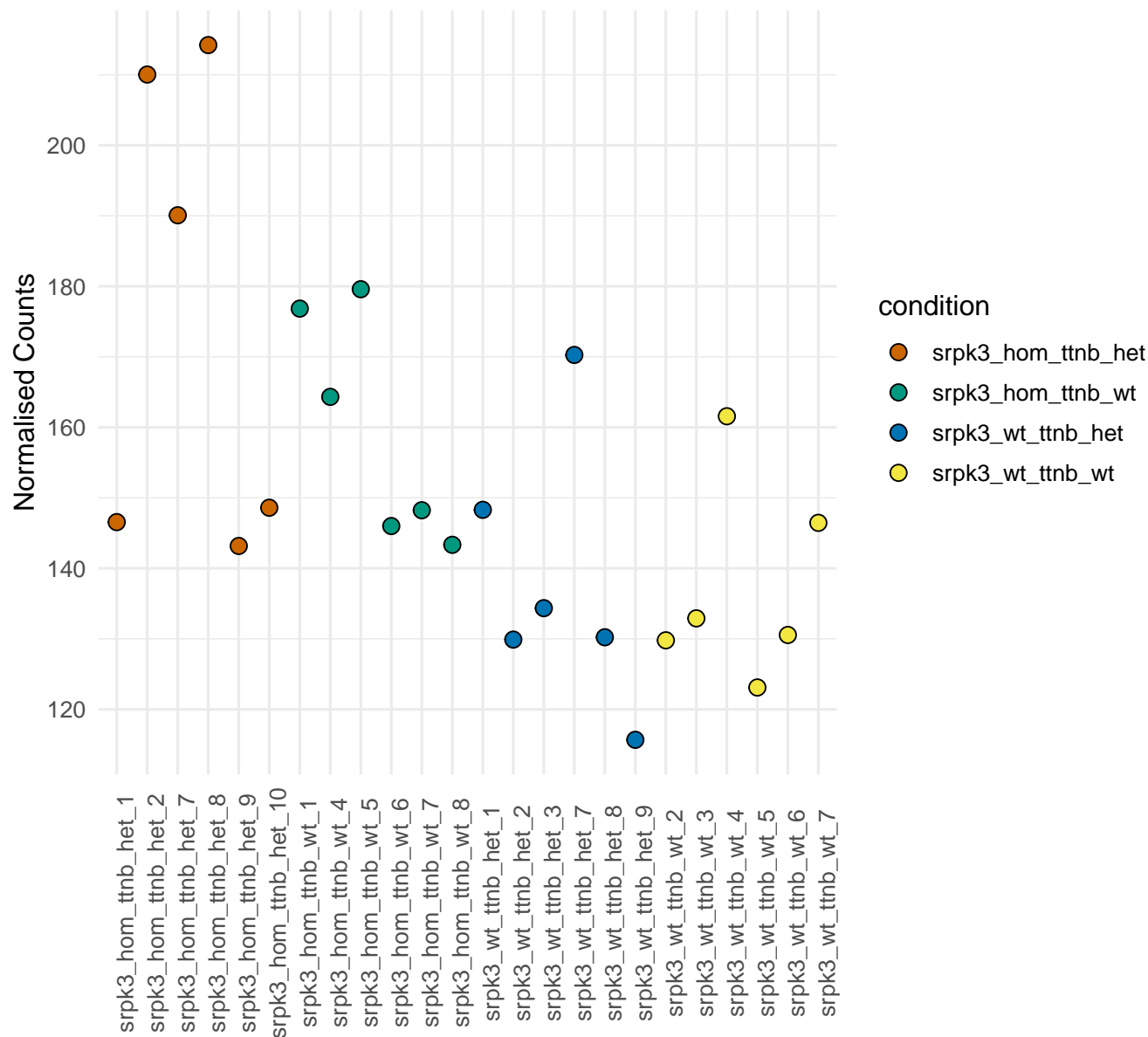
Normalised Counts



ENSDARG00000110291 / CABZ01044731.2

2:48748254-48753873

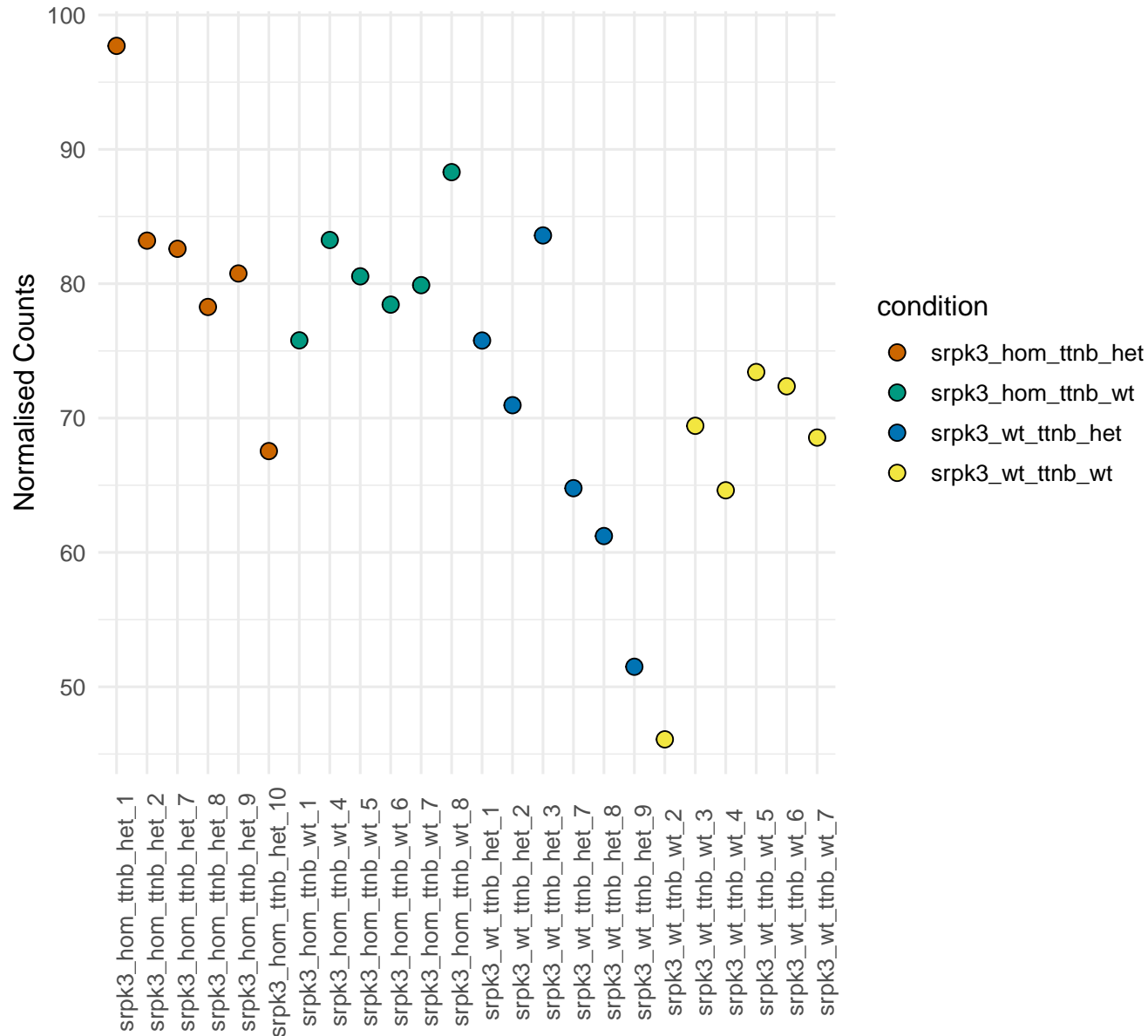
p = 0.0345



ENSDARG00000032769 / slc38a9

10:6907715-6944407

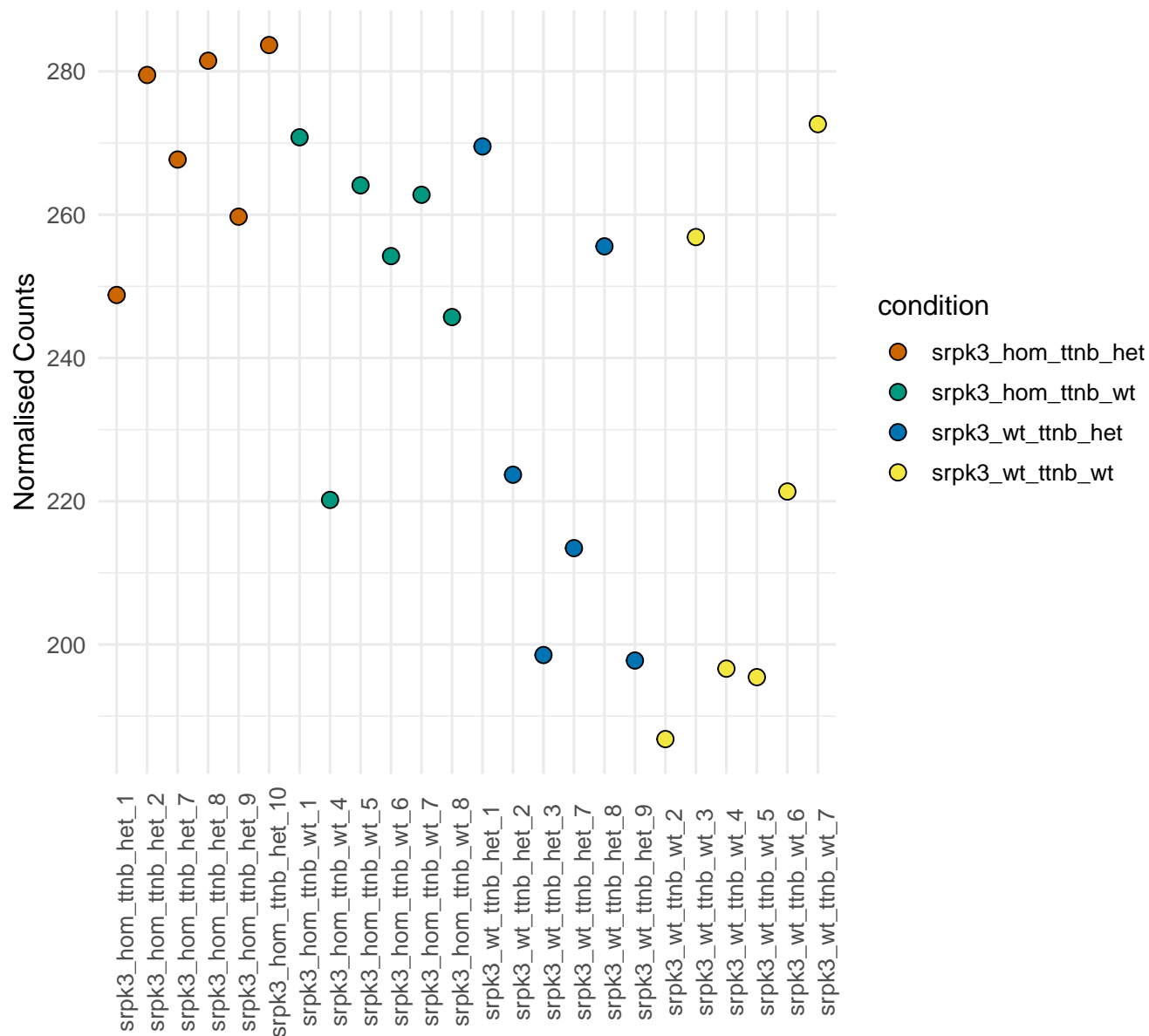
p = 0.0345



ENSDARG00000100773 / zmynd19

5:54336898-54395488

p = 0.0345

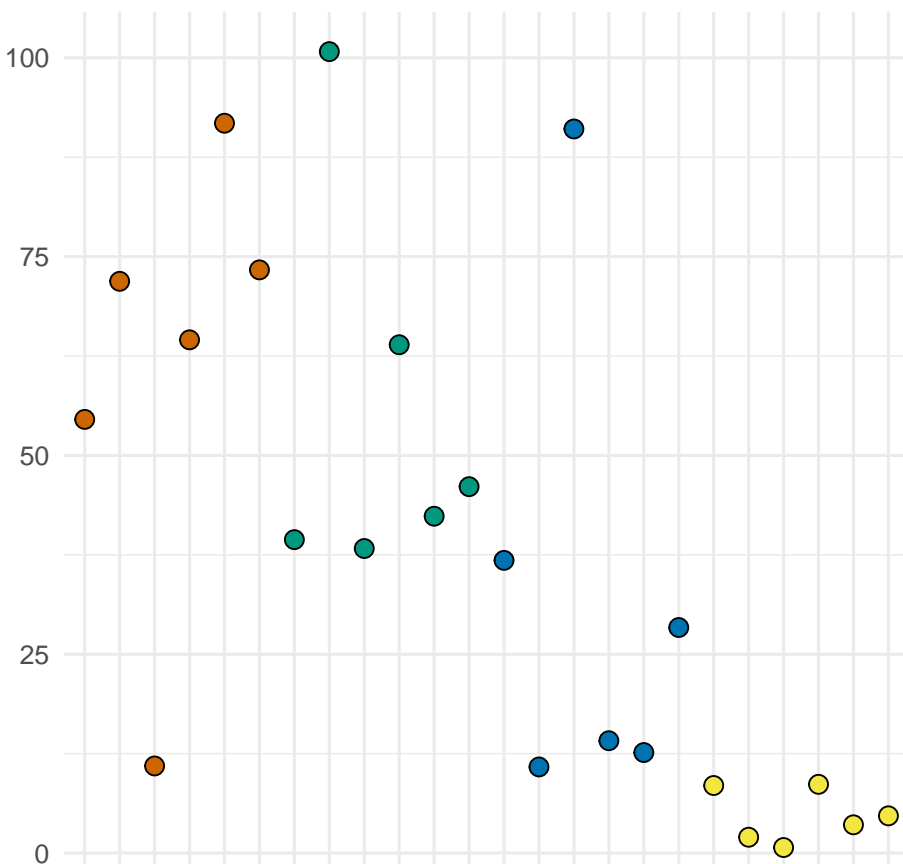


ENSDARG00000070041 / zgc:153920

12:30528623–30540755

p = 0.0345

Normalised Counts



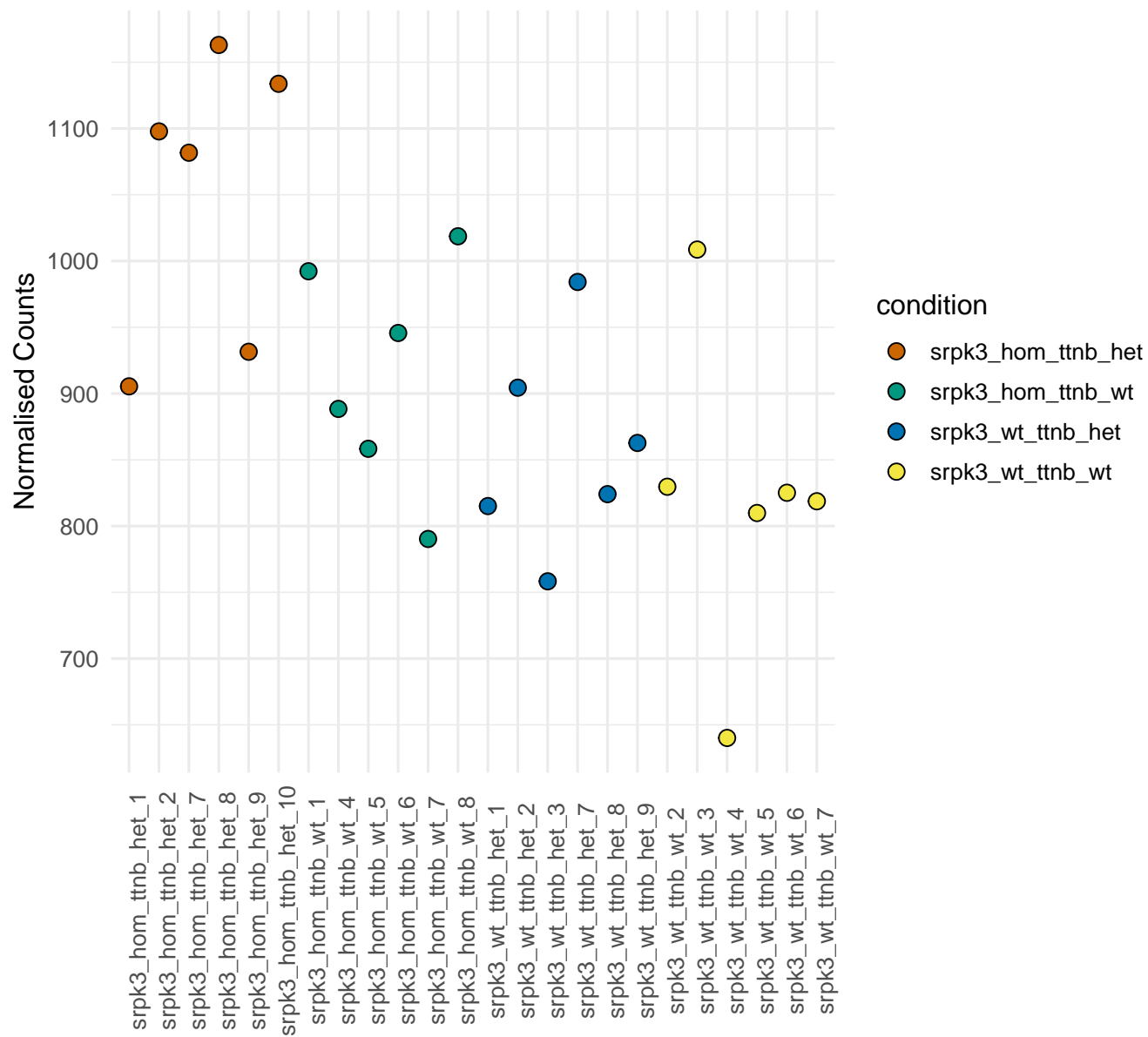
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000019302 / mid1ip1b

22:11436447-11438627

p = 0.0346

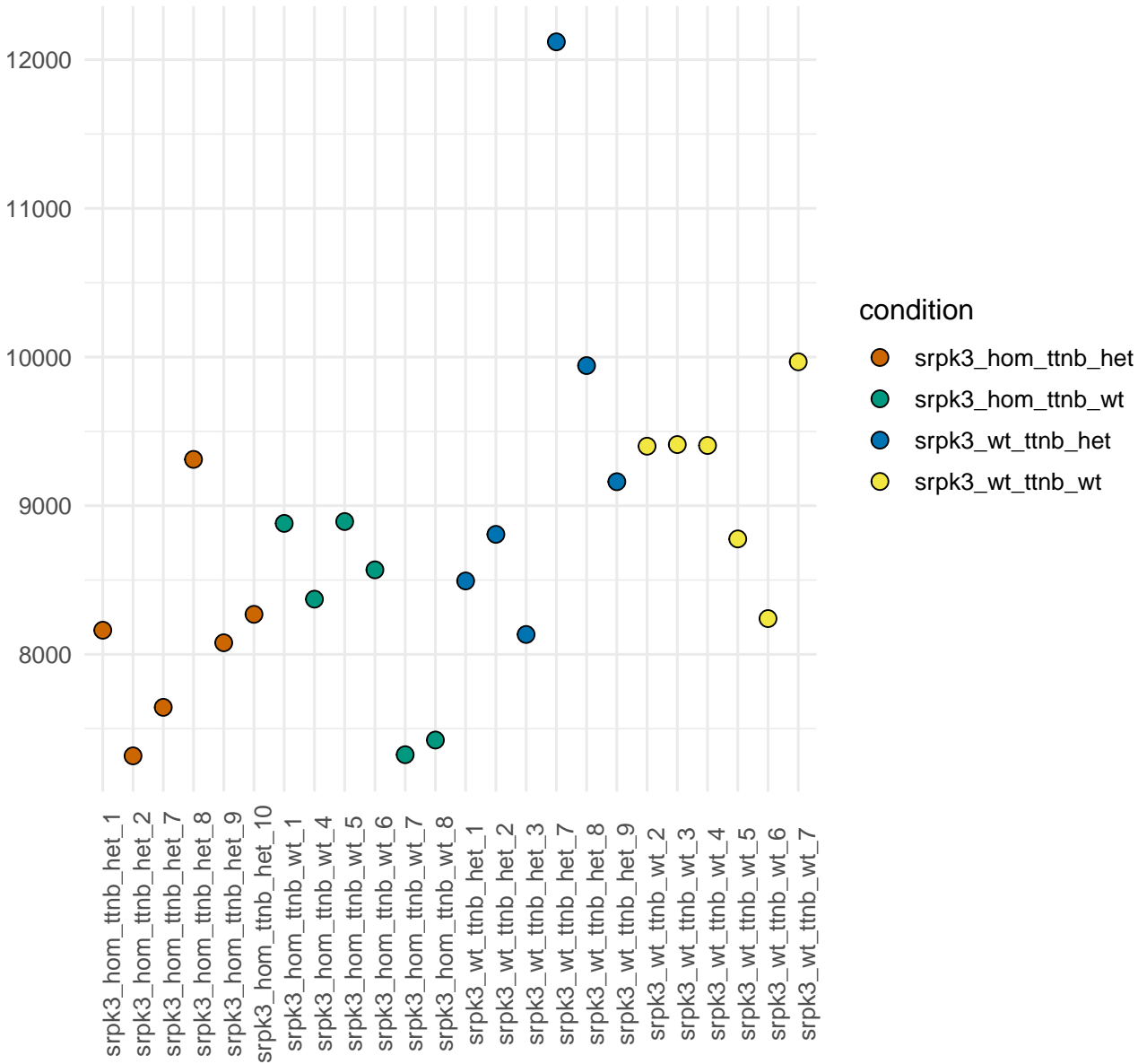


ENSDARG00000024492 / col9a2

19:38422059-38467554

p = 0.0346

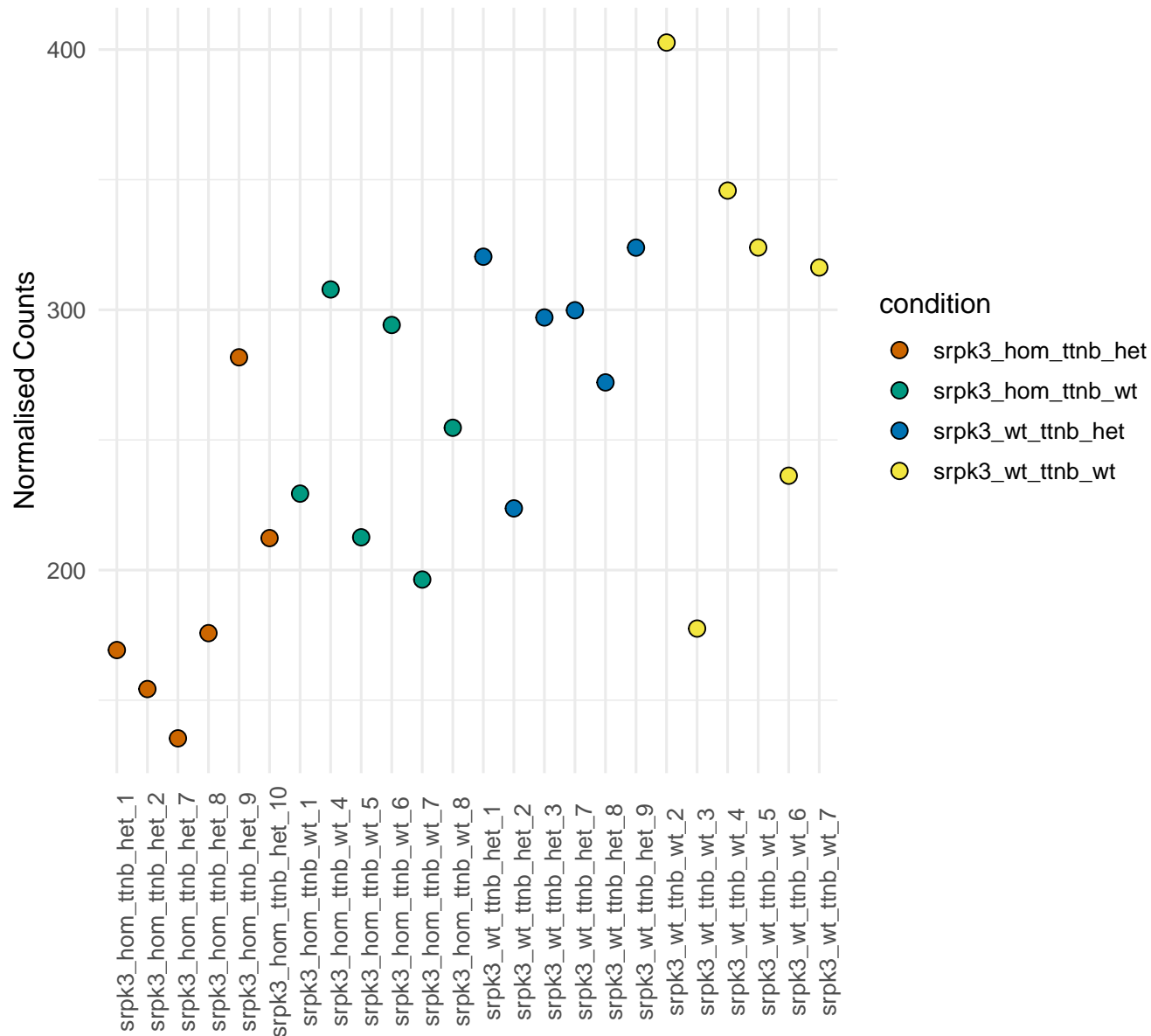
Normalised Counts



ENSDARG00000013794 / klf11b

17:32365941-32370047

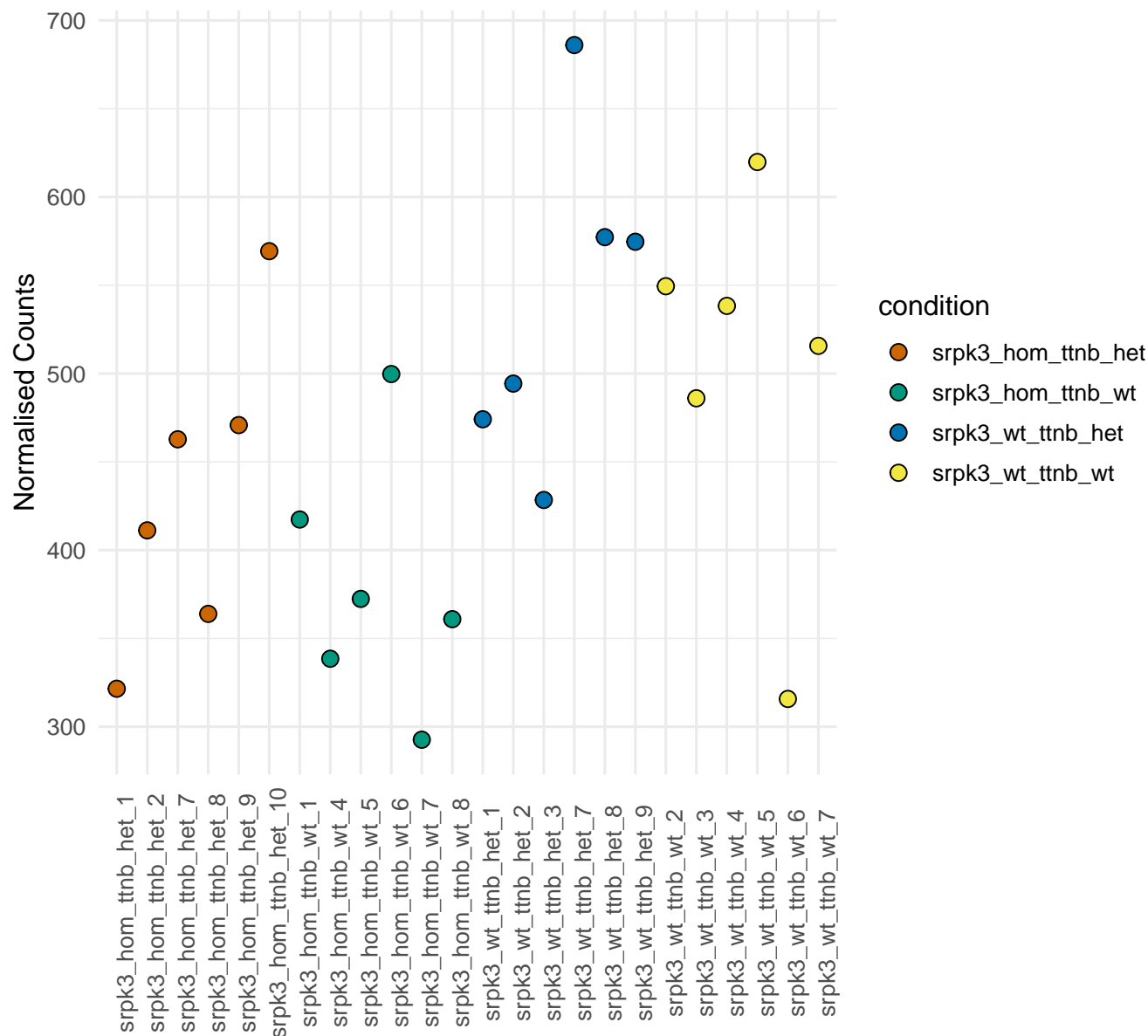
p = 0.0347



ENSDARG00000005023 / fkbp9

19:42591150-42607451

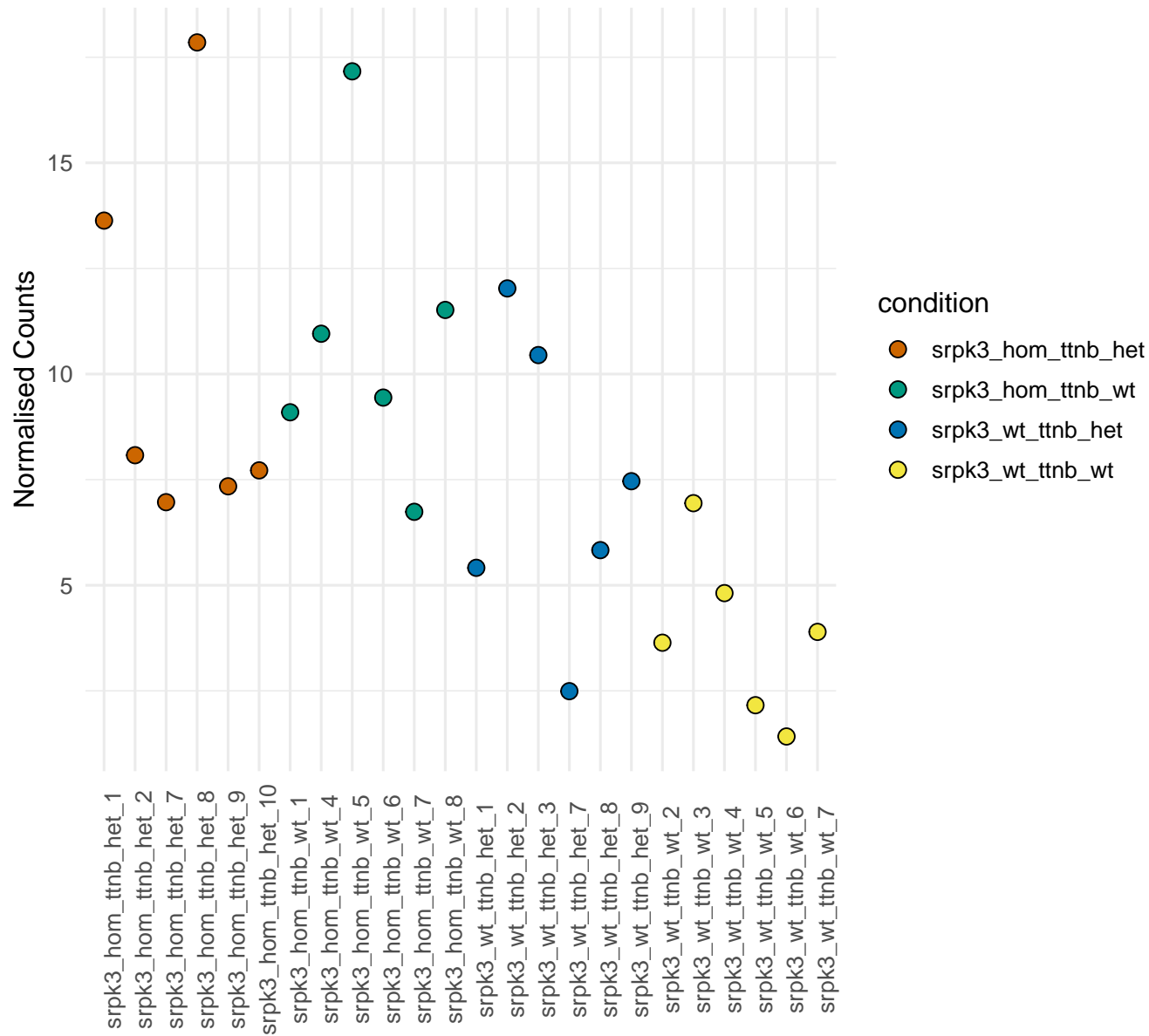
p = 0.035



ENSDARG00000099509 / btr23

19:4038589-4047224

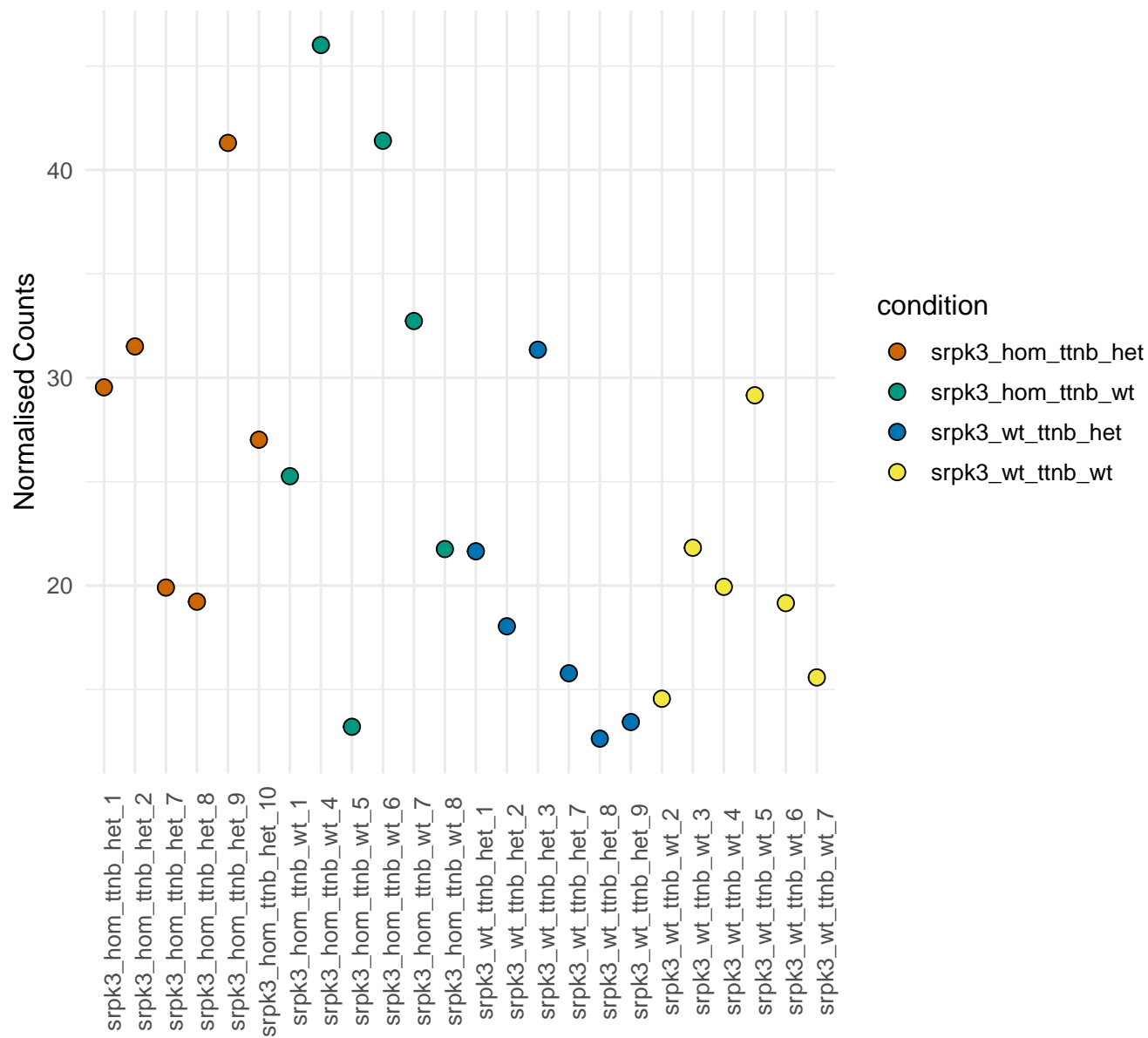
p = 0.035



ENSDARG00000117335 / LO018608.1

20:3403647-3416581

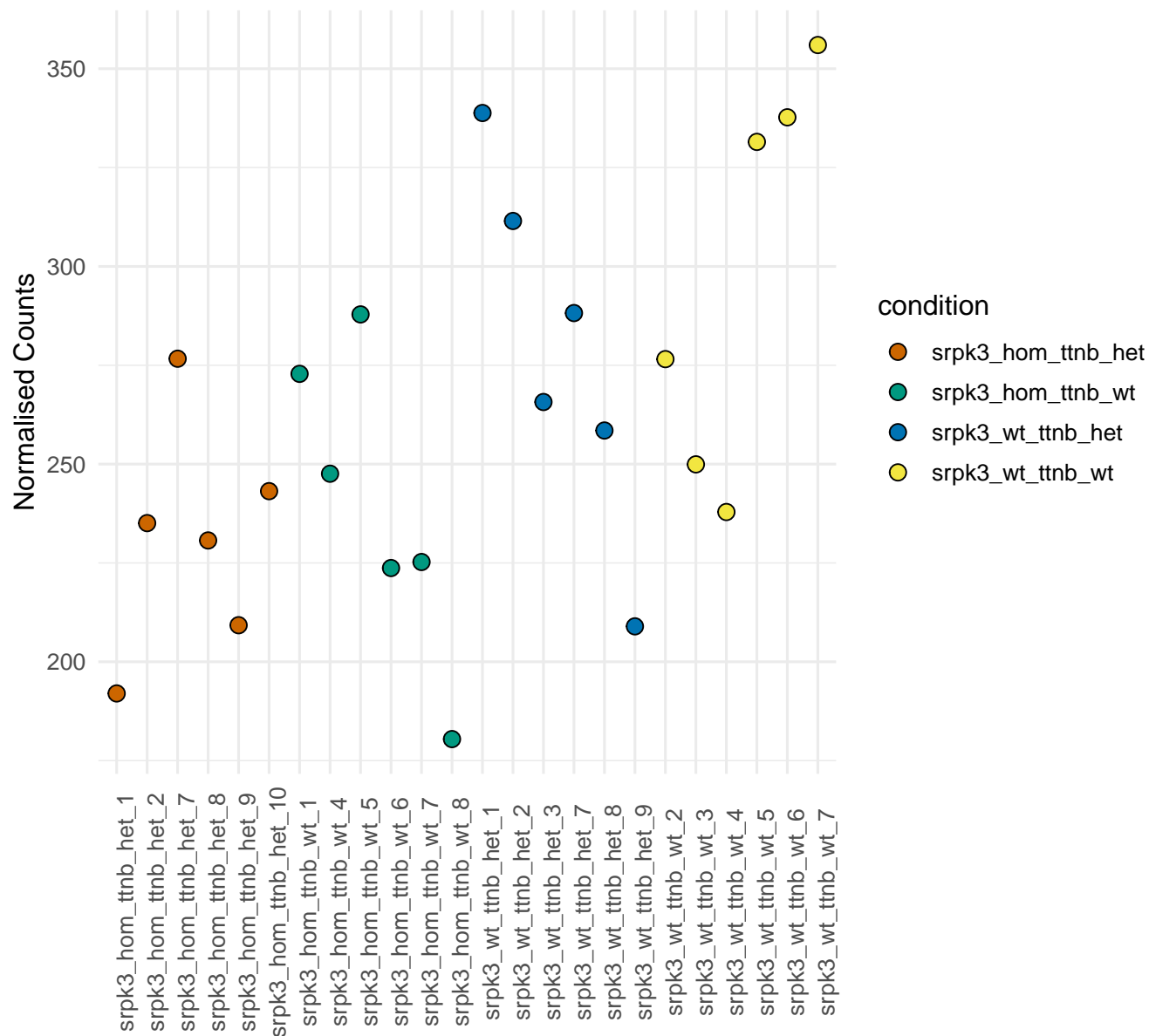
p = 0.0352



ENSDARG00000117145 / notum1b

11:45244618-45248092

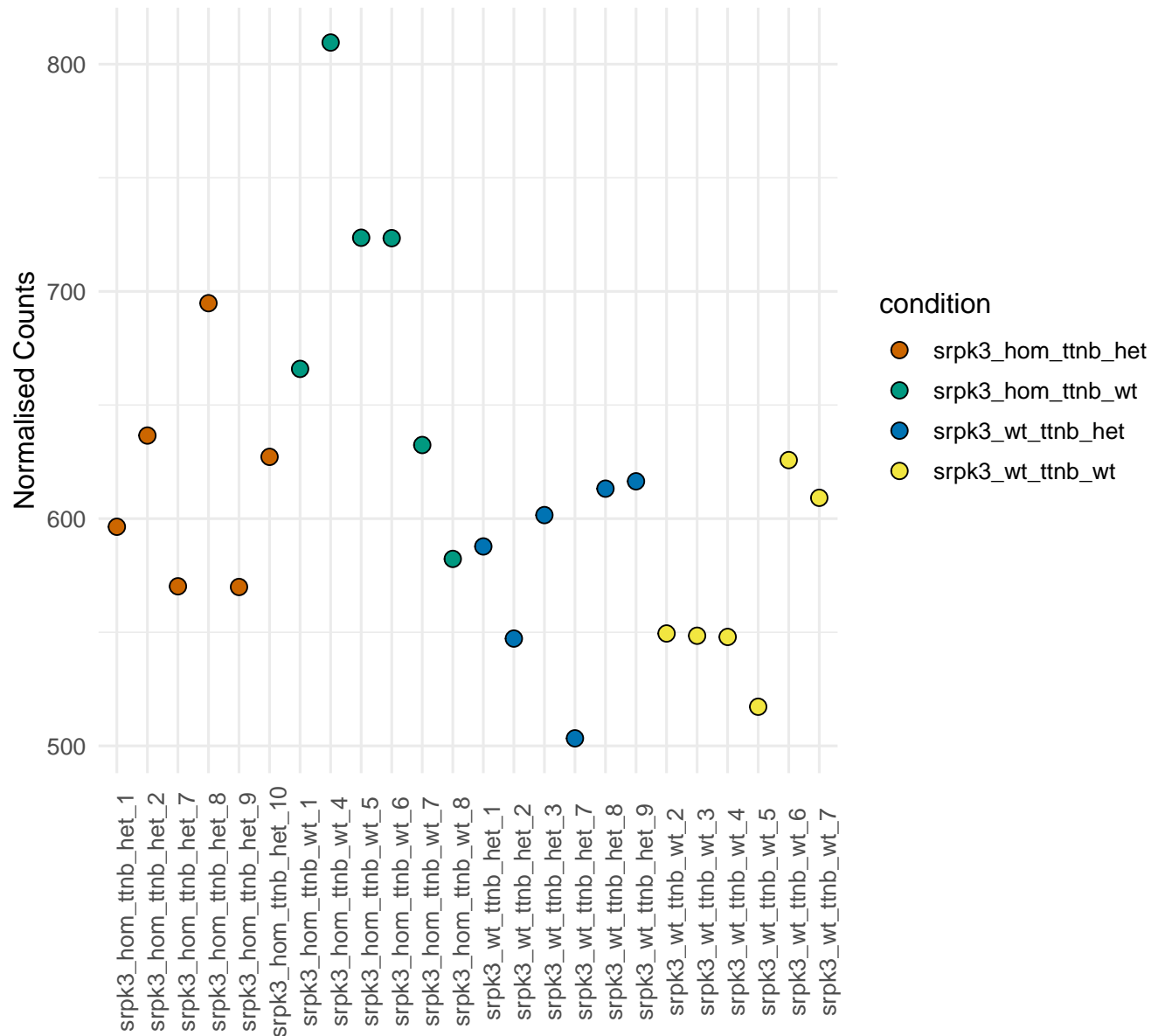
p = 0.0353



ENSDARG00000105529 / vgf

7:26224211-26230166

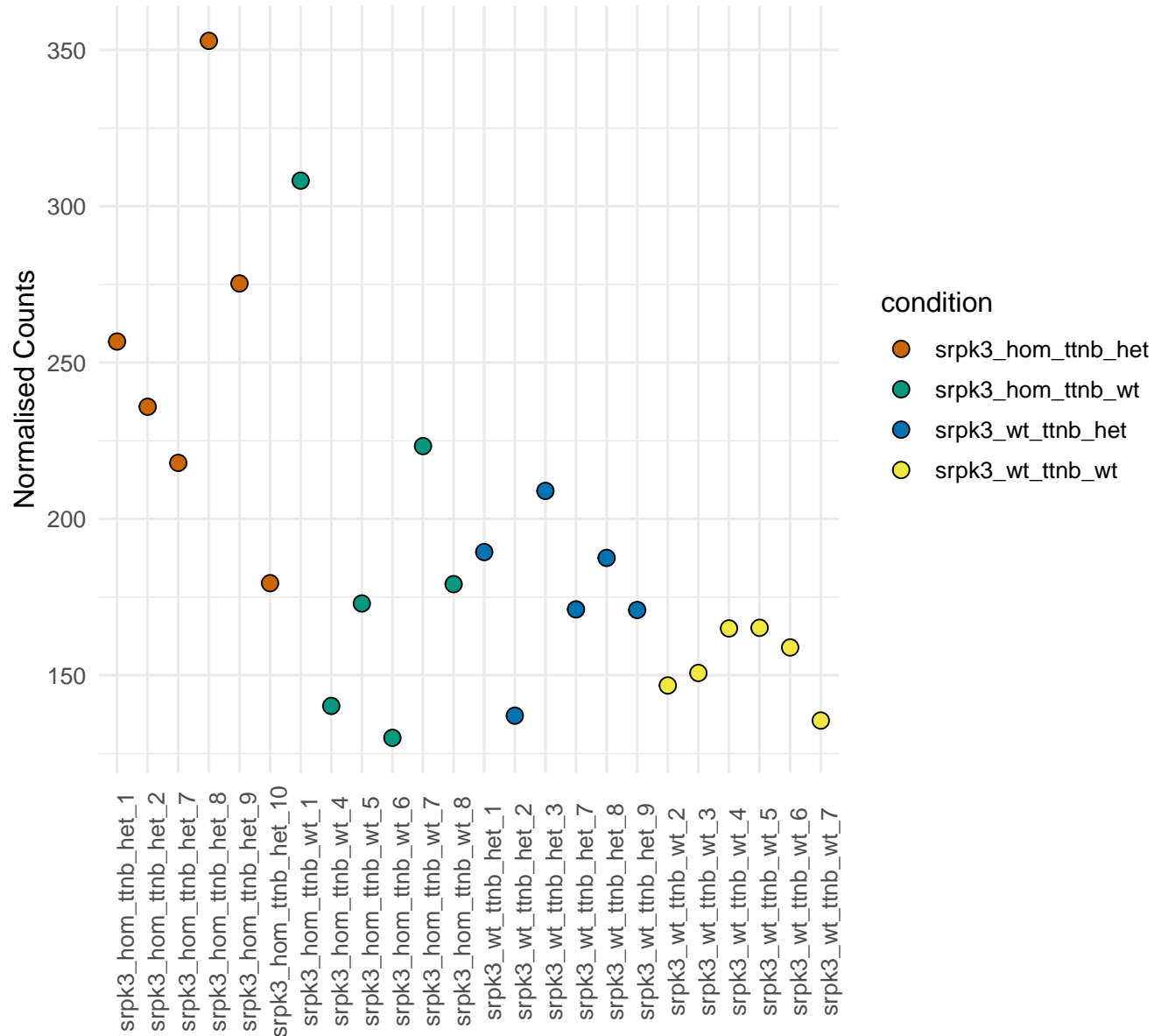
p = 0.0353



ENSDARG00000097746 / si:rp71-77l1.1

16:45087810-45094599

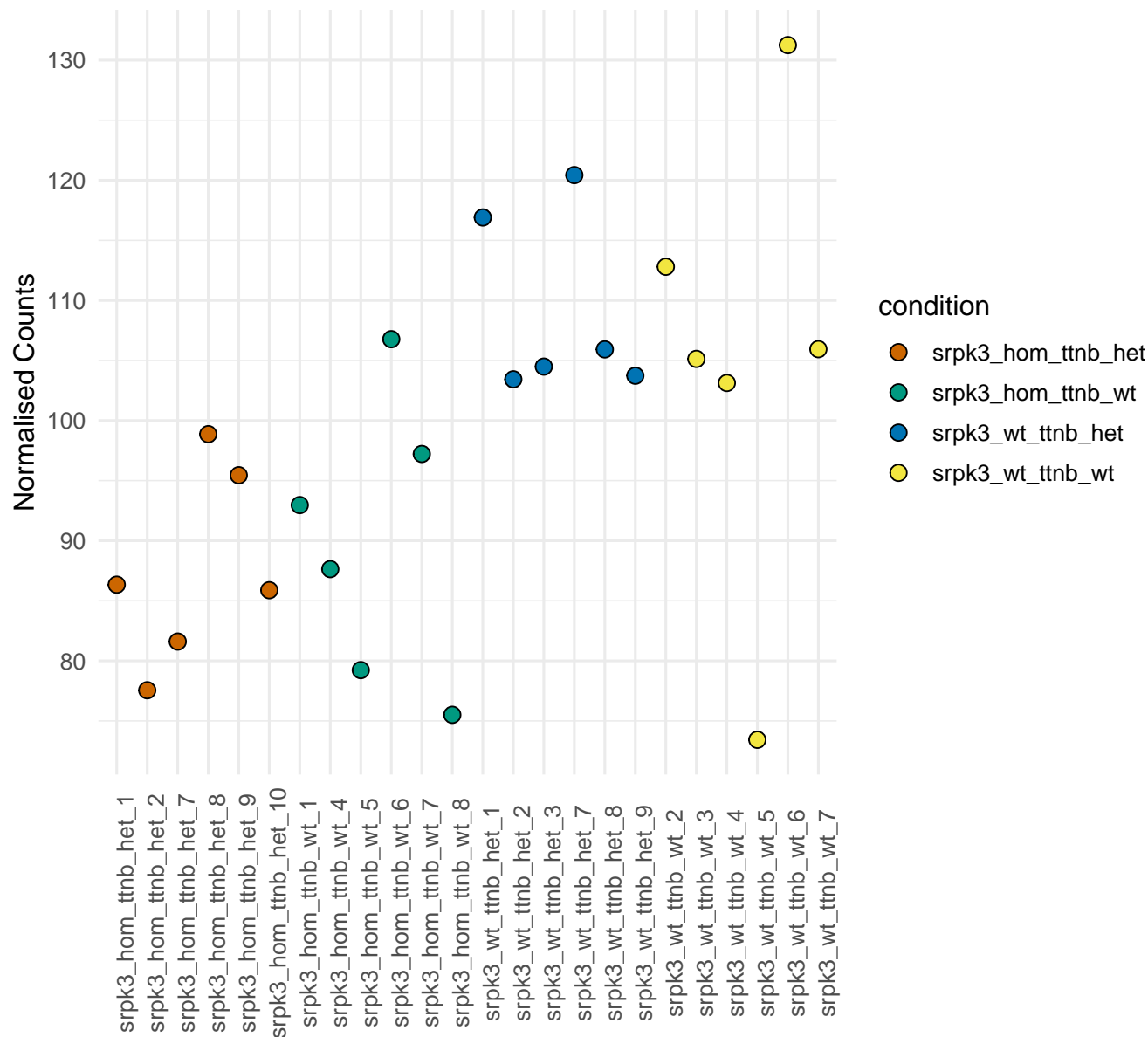
p = 0.0356



ENSDARG00000068100 / tafa5l

8:10561922-10659477

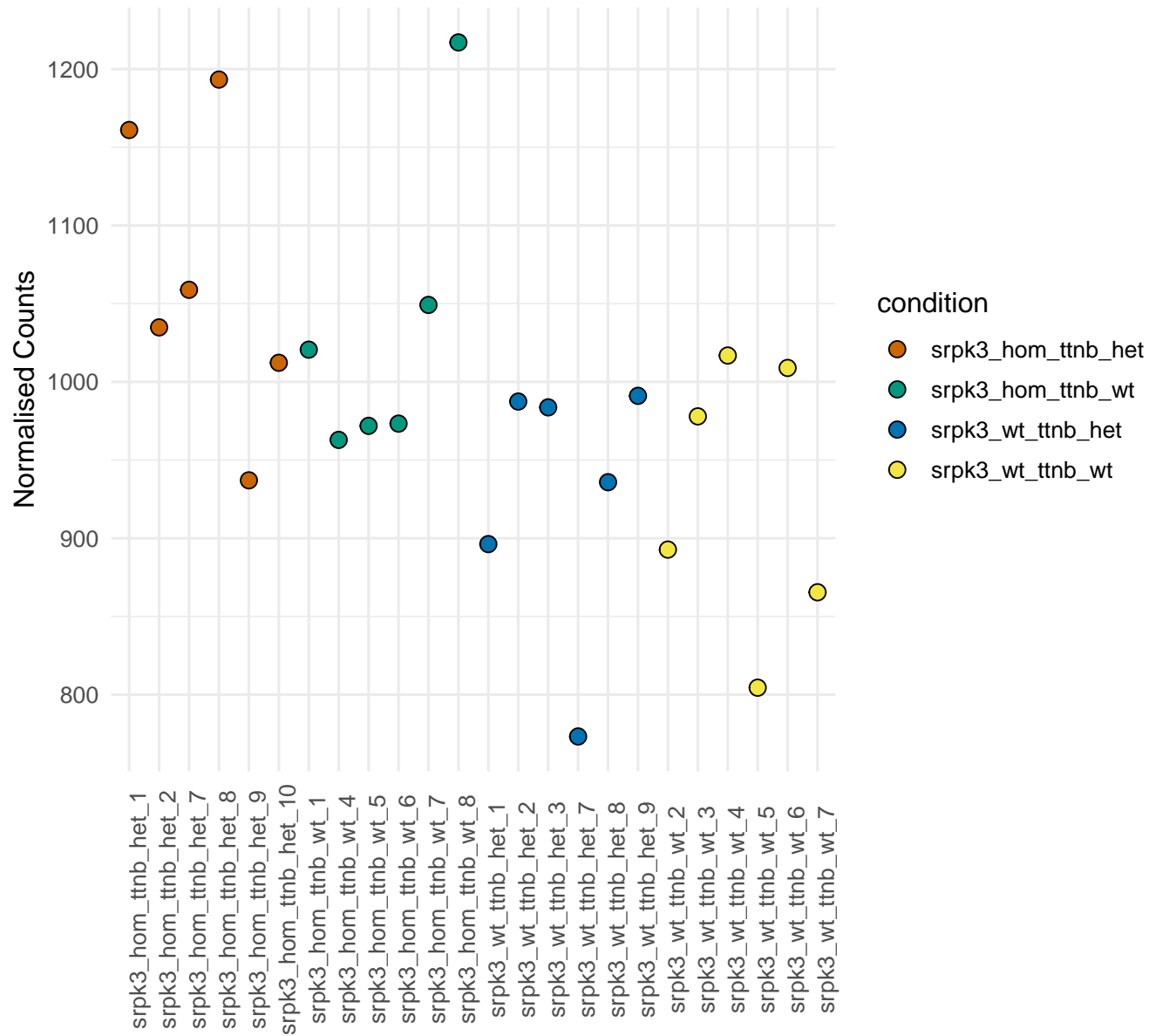
p = 0.0358



ENSDARG00000074168 / tasor2

8:11173794-11202500

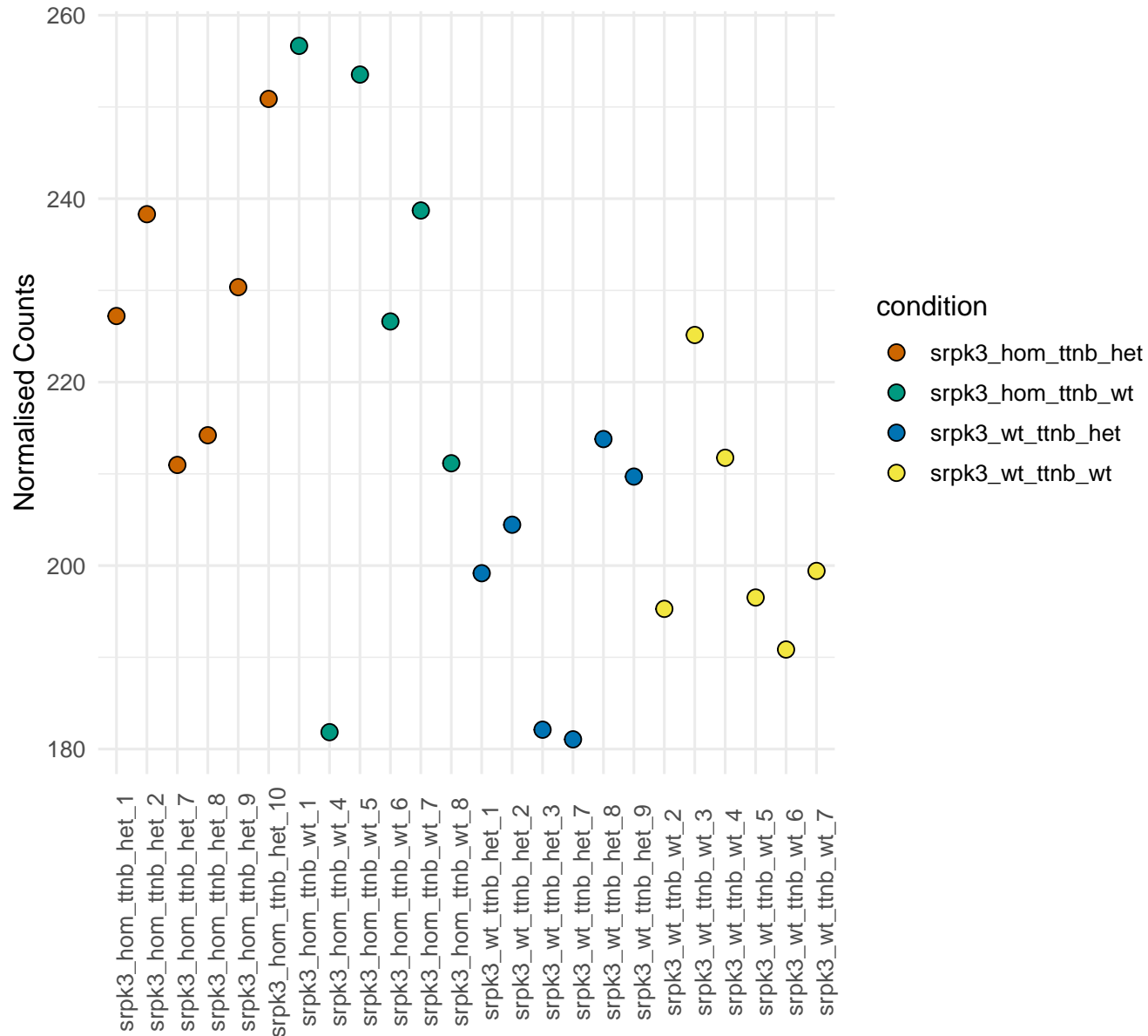
p = 0.0359



ENSDARG00000020278 / si:dkeyp-120h9.1

19:31743104-31765615

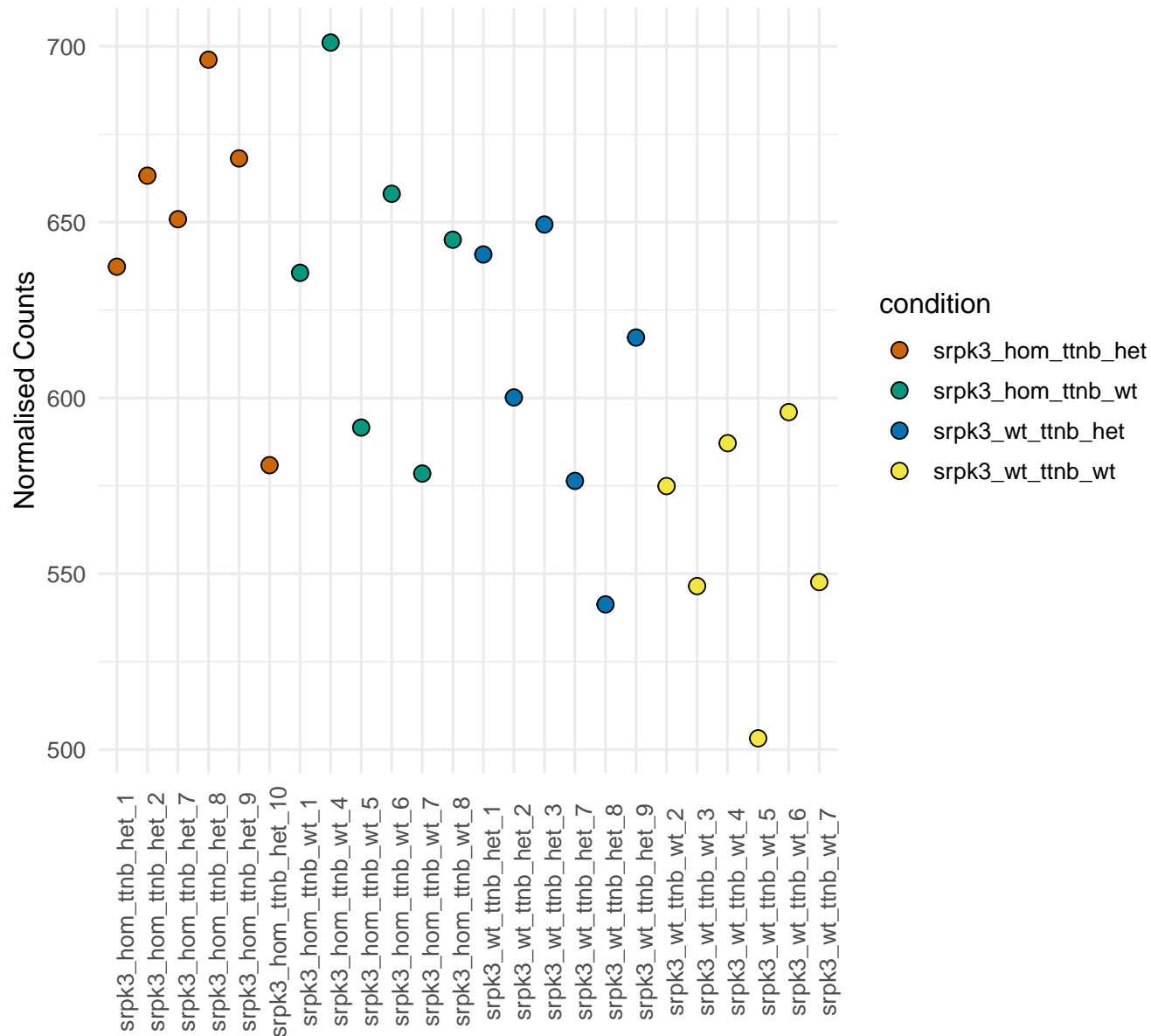
p = 0.0362



ENSDARG00000015552 / phactr4a

19:15142527-15229421

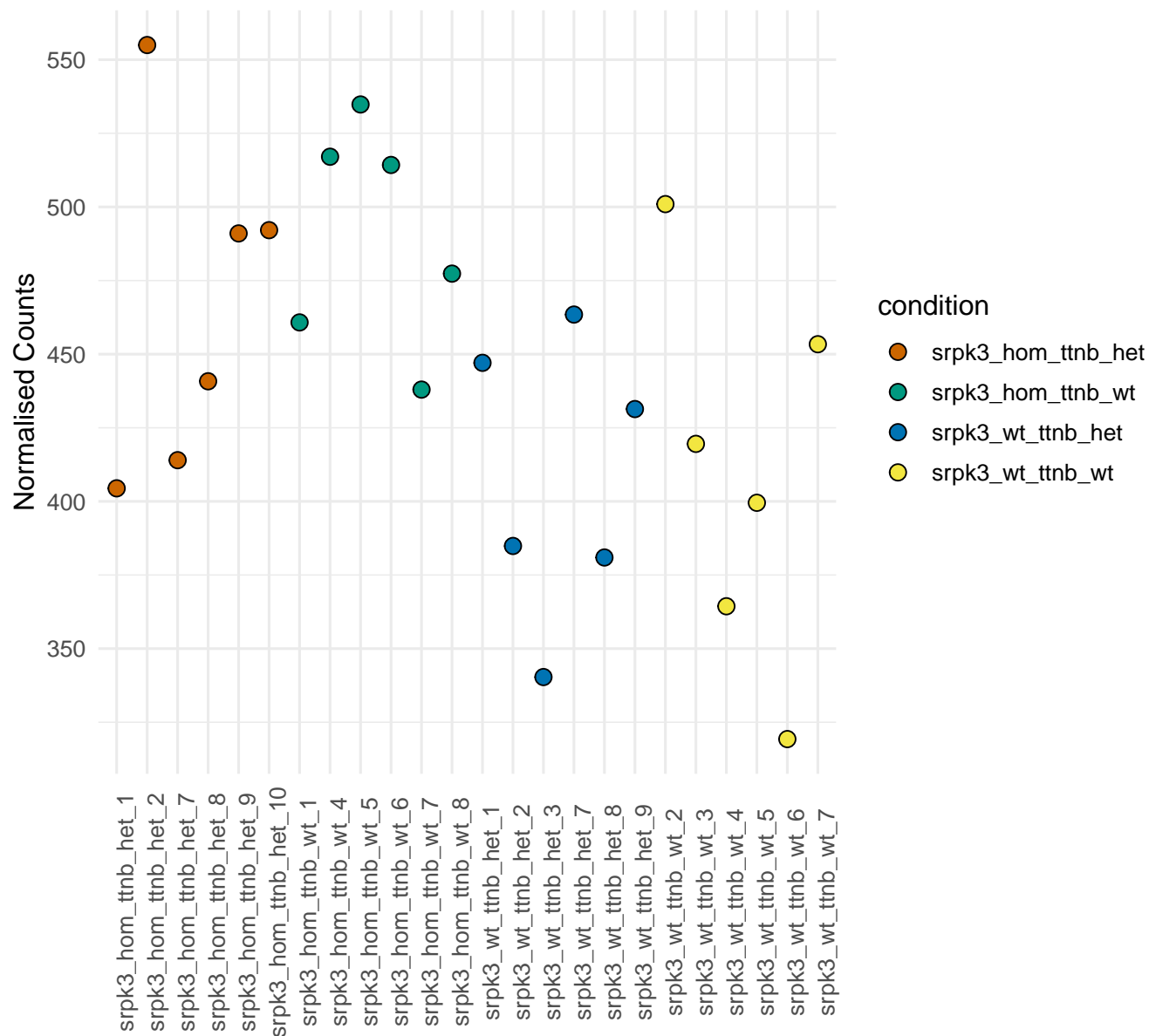
p = 0.0363



ENSDARG00000022399 / ntmt1

5:32499070-32505280

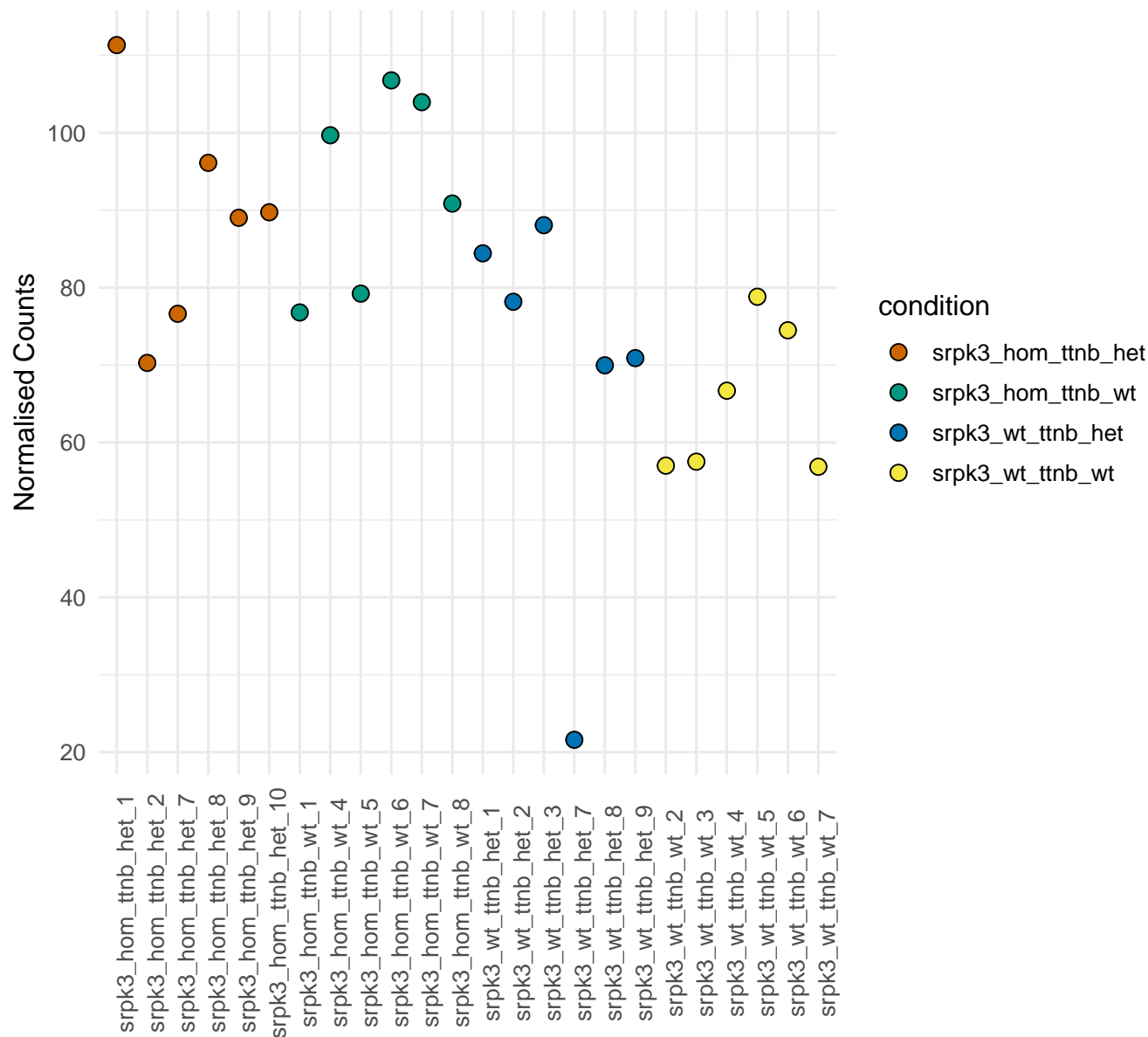
p = 0.0363



ENSDARG00000040135 / fosaa

17:50228998–50234004

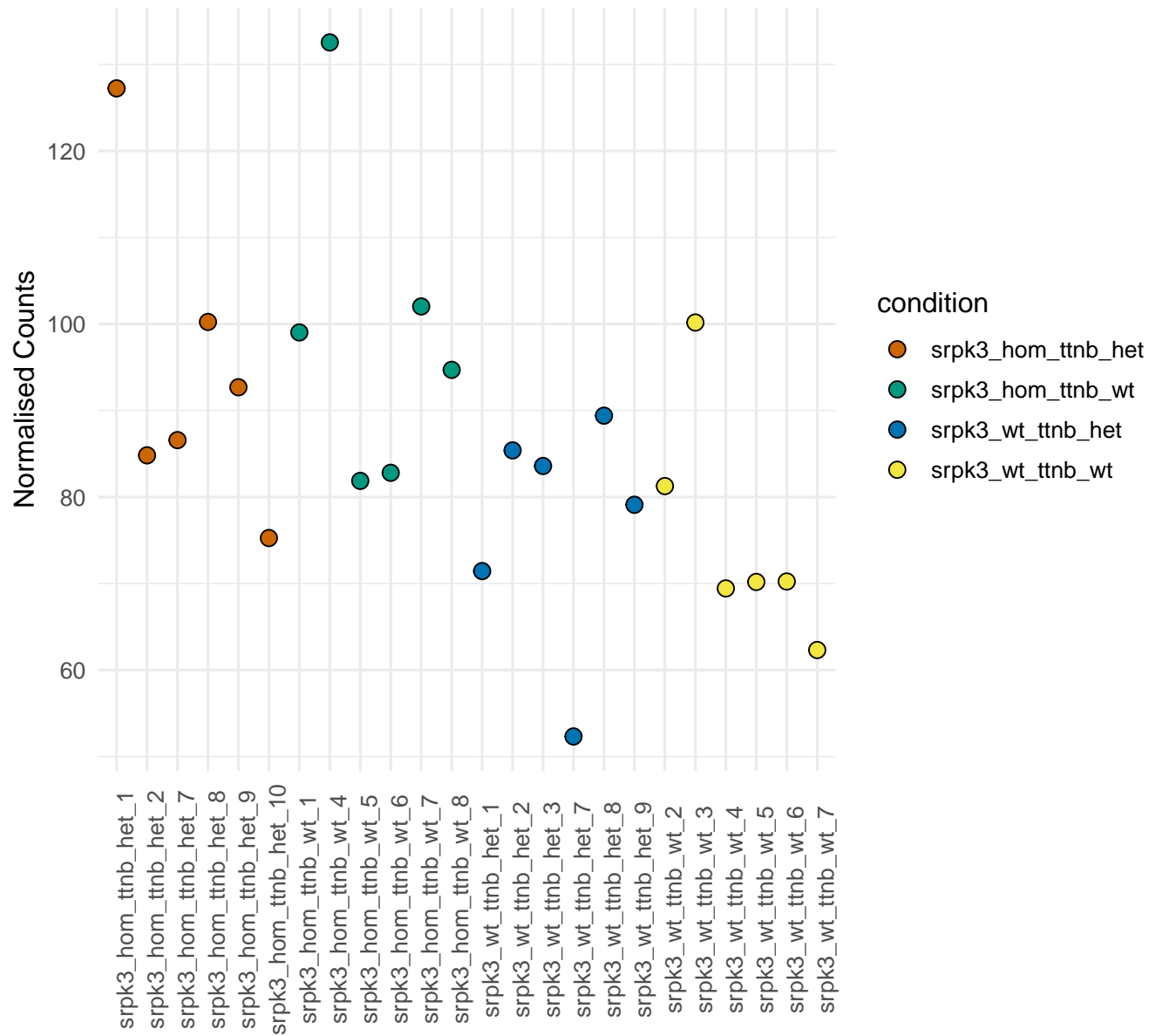
p = 0.0364



ENSDARG00000041414 / bmf2

20:46351606-46362606

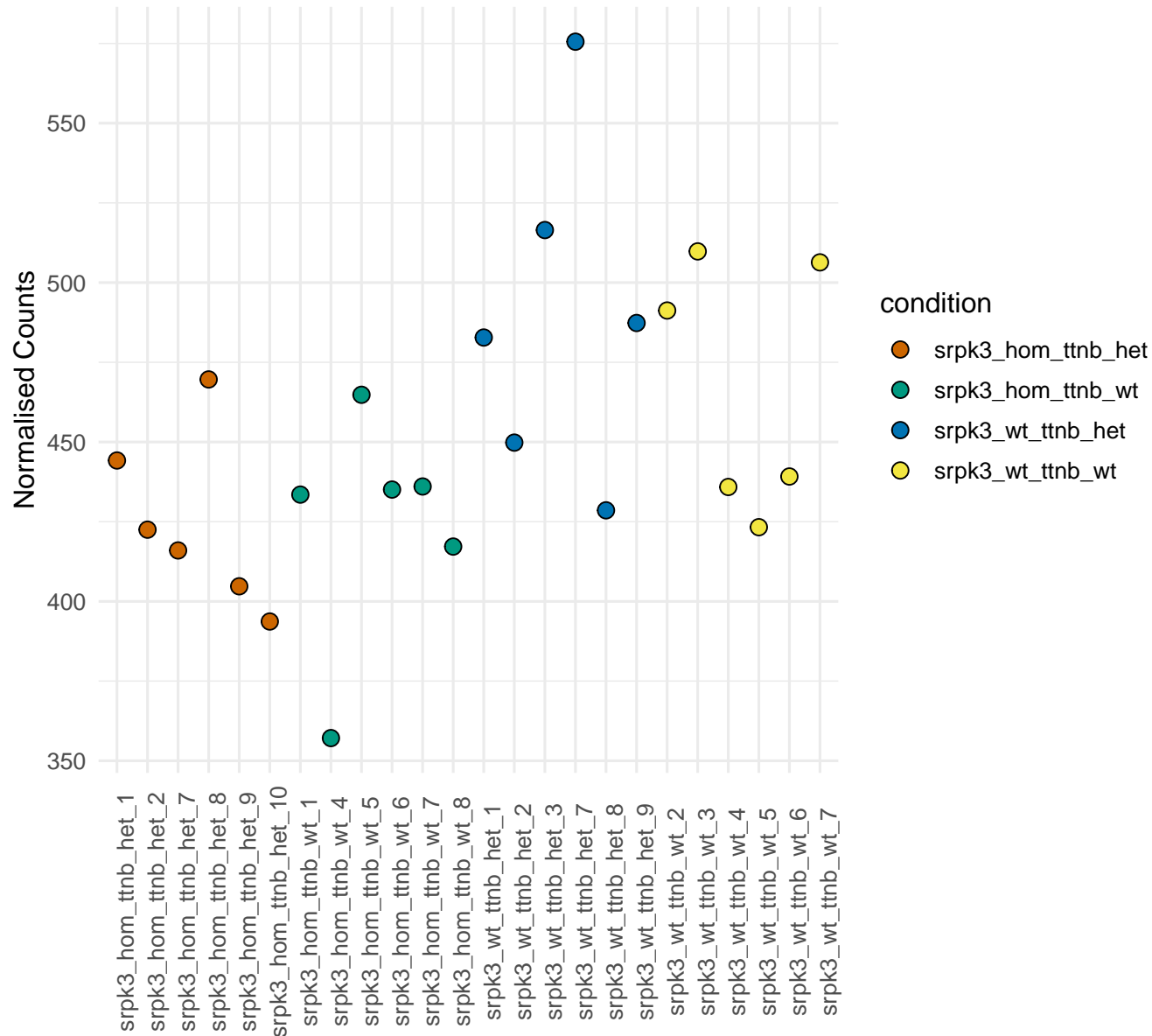
p = 0.0364



ENSDARG00000055129 / pim3

25:29662411-29666902

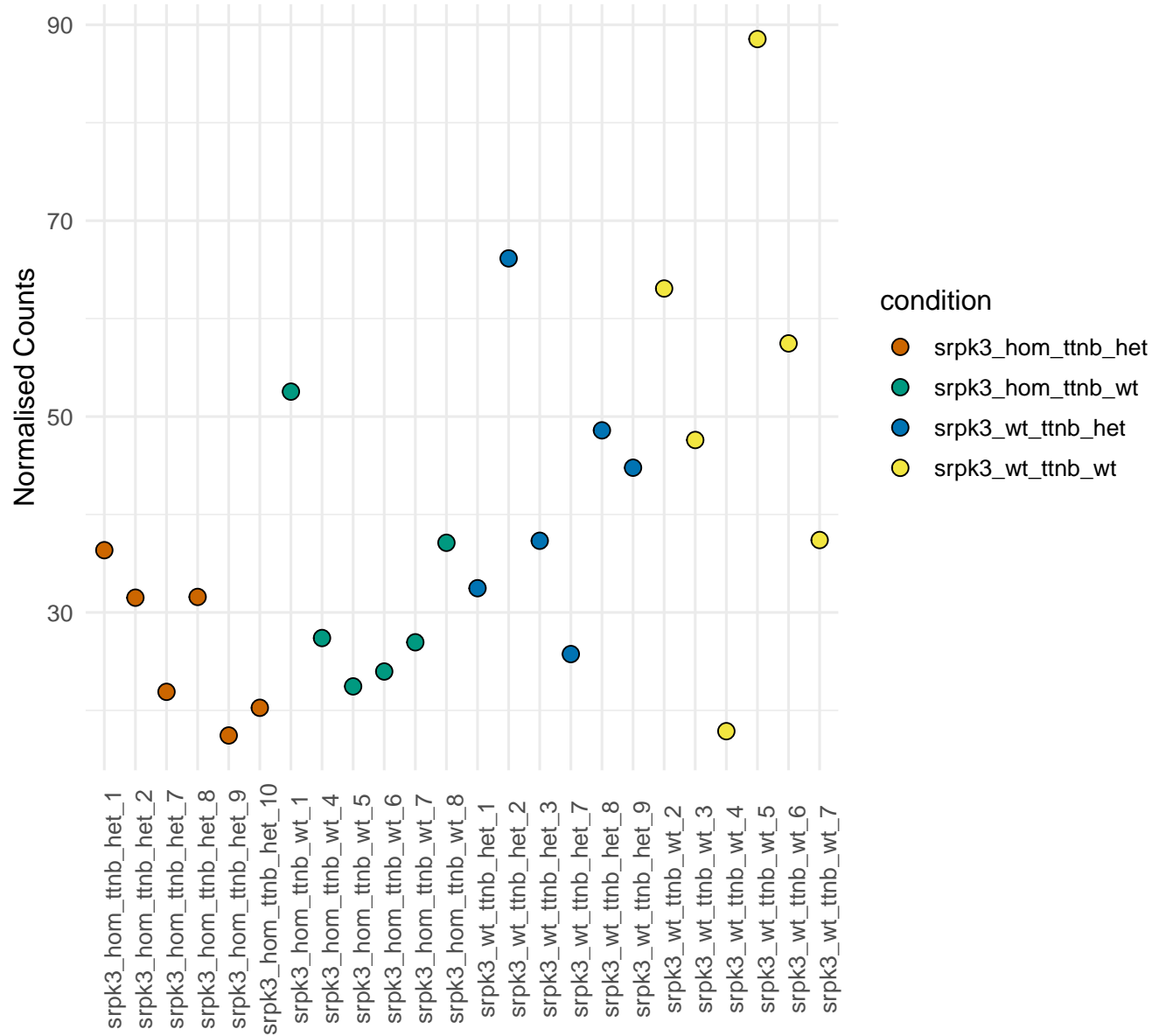
p = 0.0365



ENSDARG00000117231 / FO834828.1

1:40663536–40671733

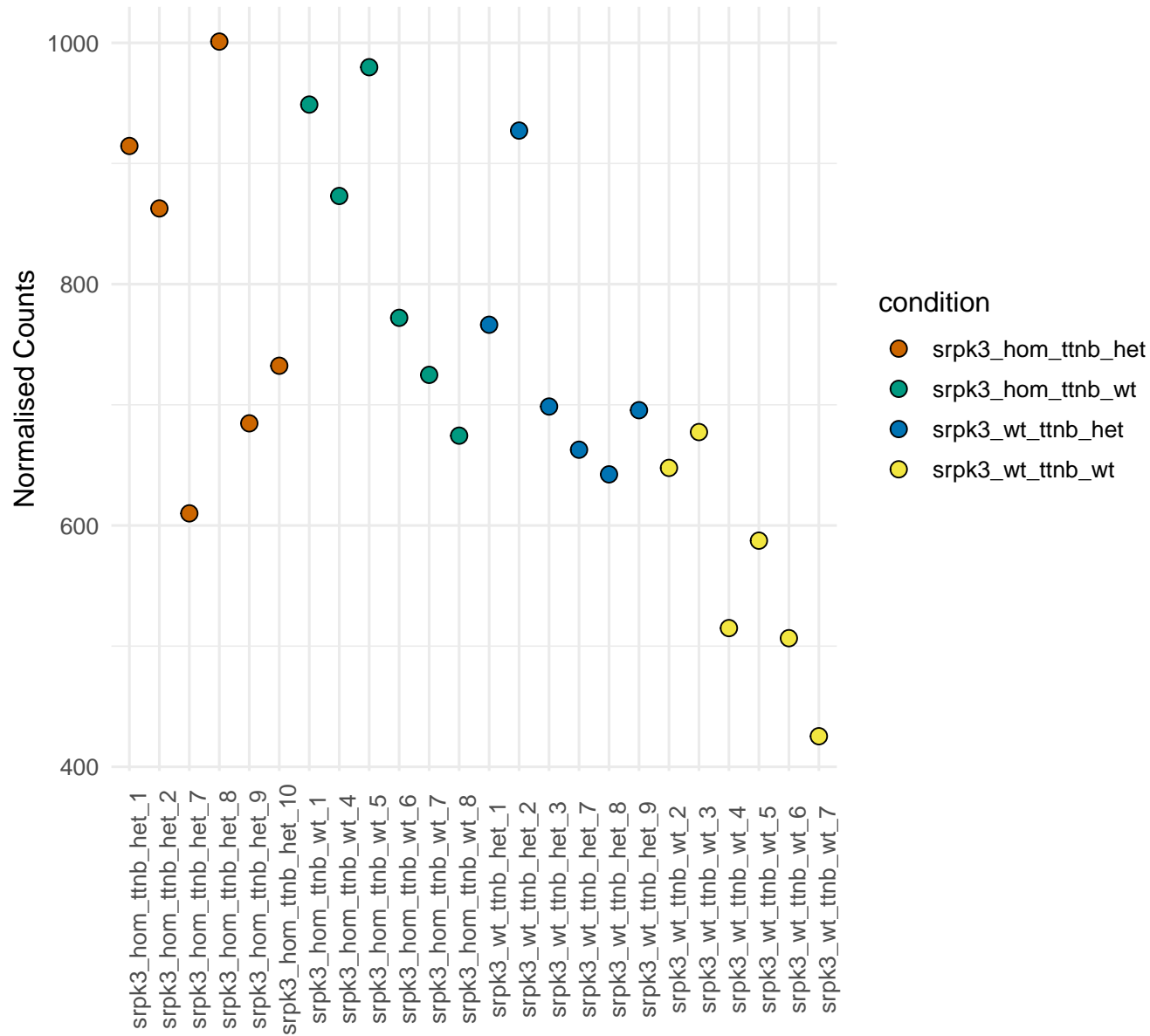
p = 0.0366



ENSDARG00000076386 / epd11

7:1045637-1057216

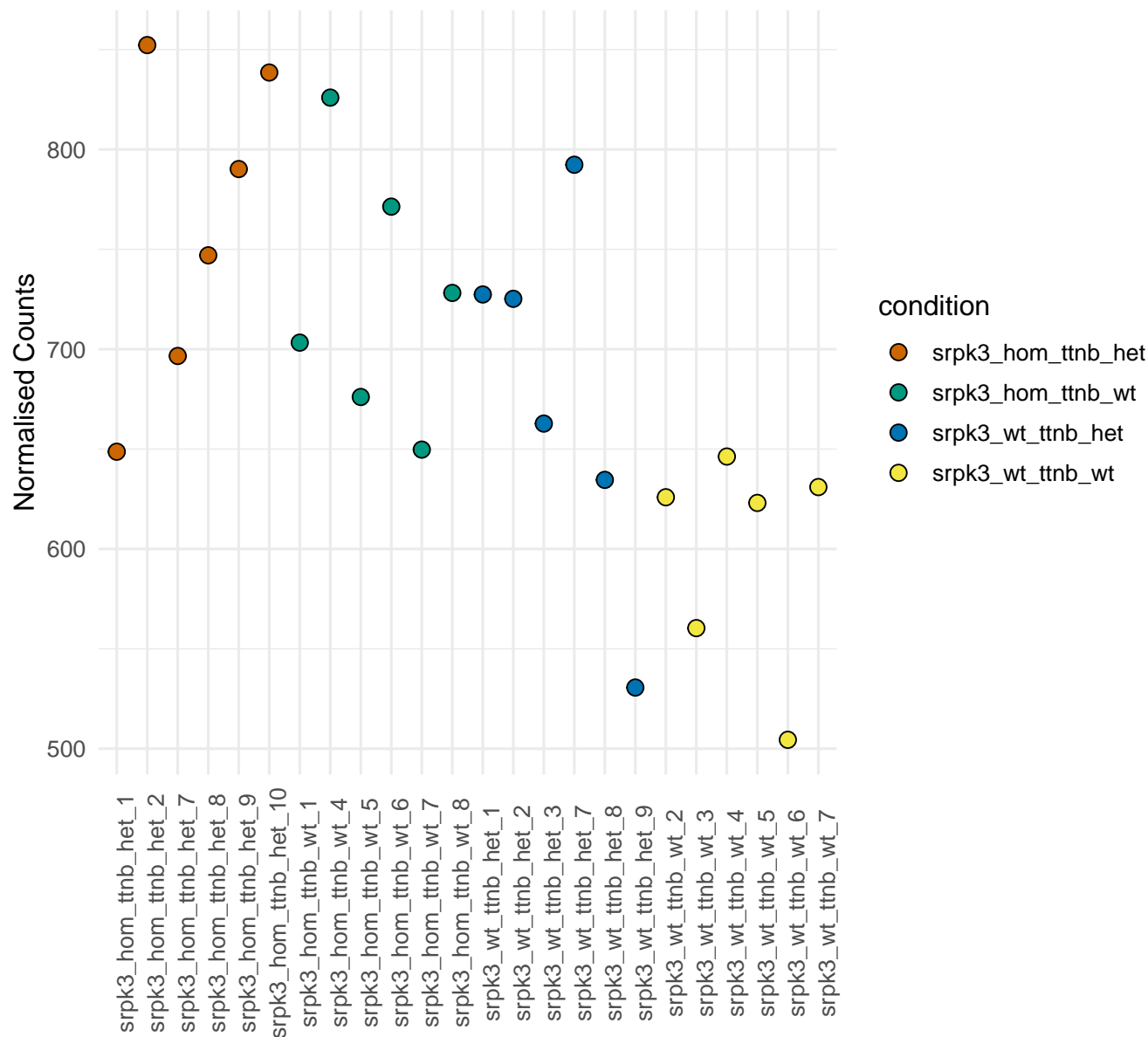
p = 0.0367



ENSDARG00000058799 / mybpha

23:6077503-6126003

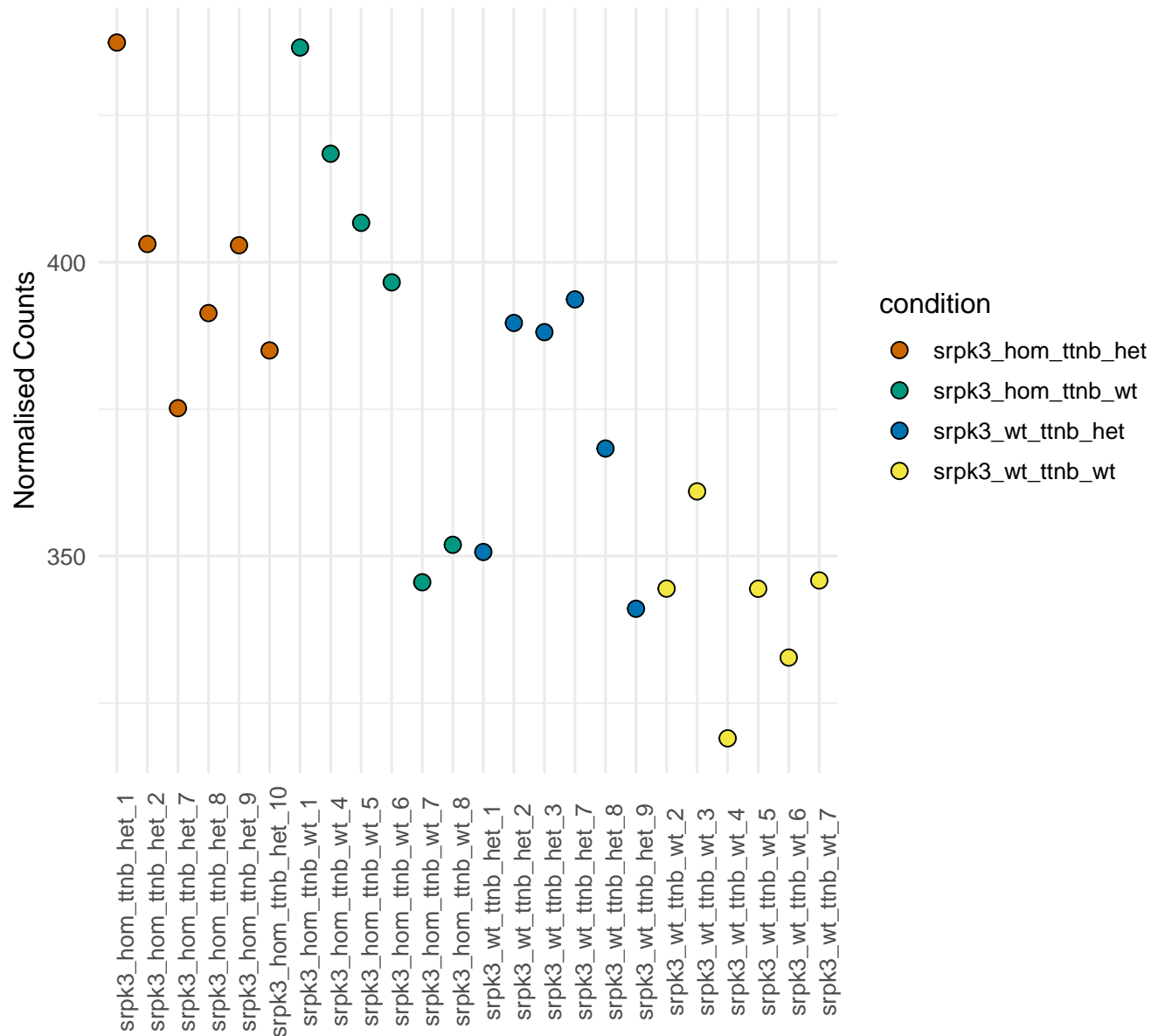
p = 0.0367



ENSDARG00000021021 / trim35-28

16:26439518-26446321

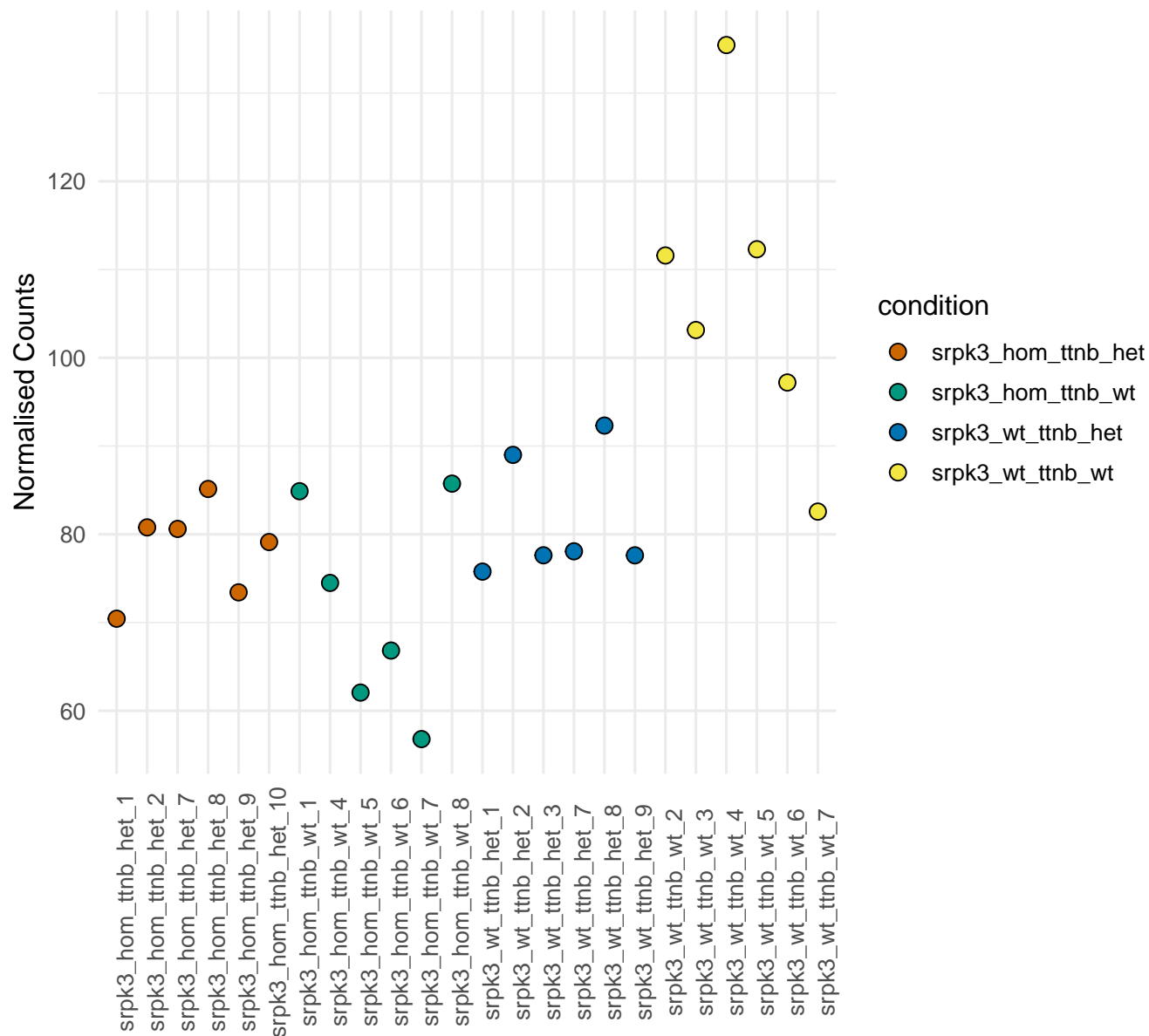
p = 0.0368



ENSDARG00000087910 / dact3a

10:406146-417188

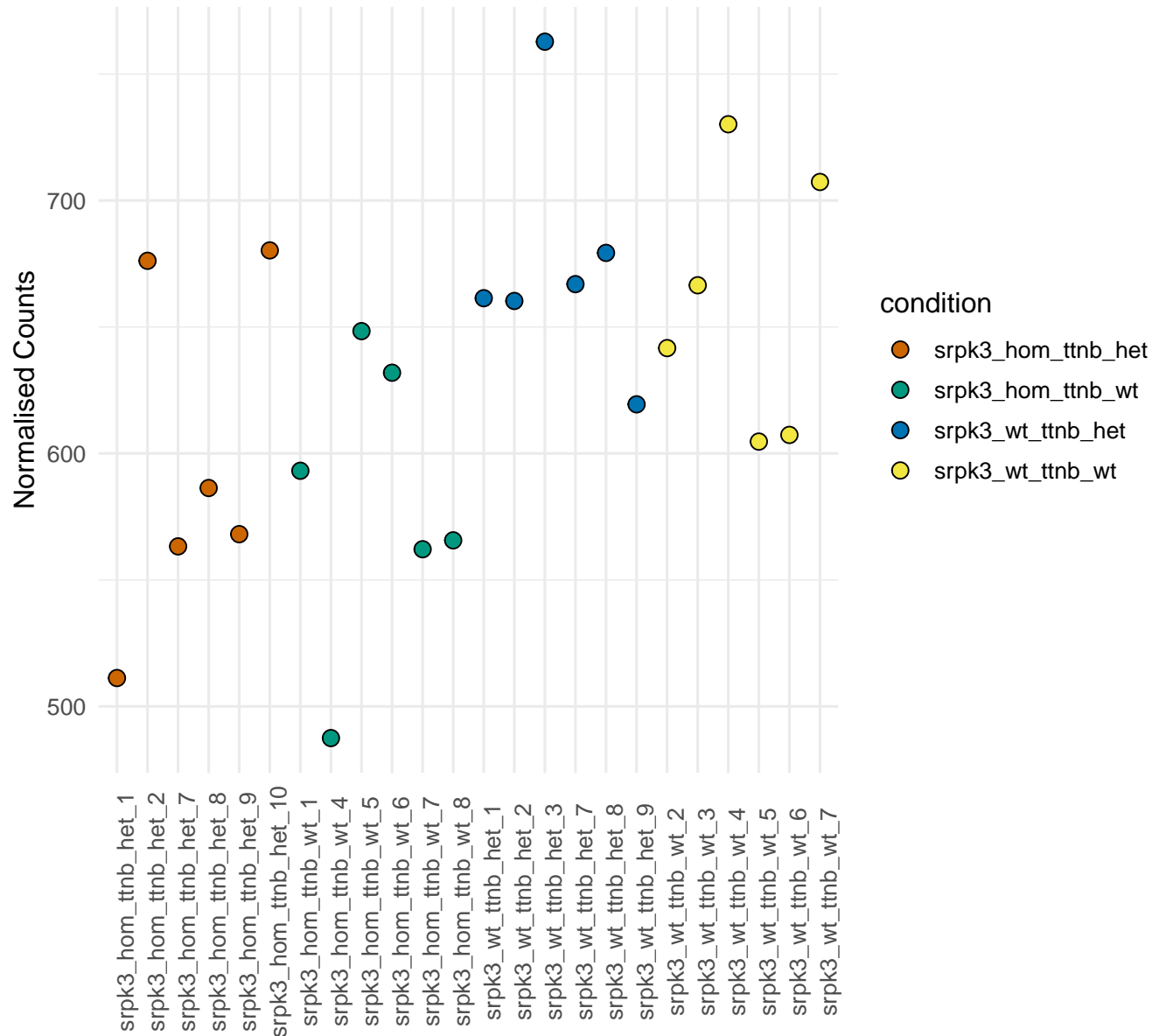
p = 0.0374



ENSDARG00000044074 / IoxI2b

5:27434601-27490499

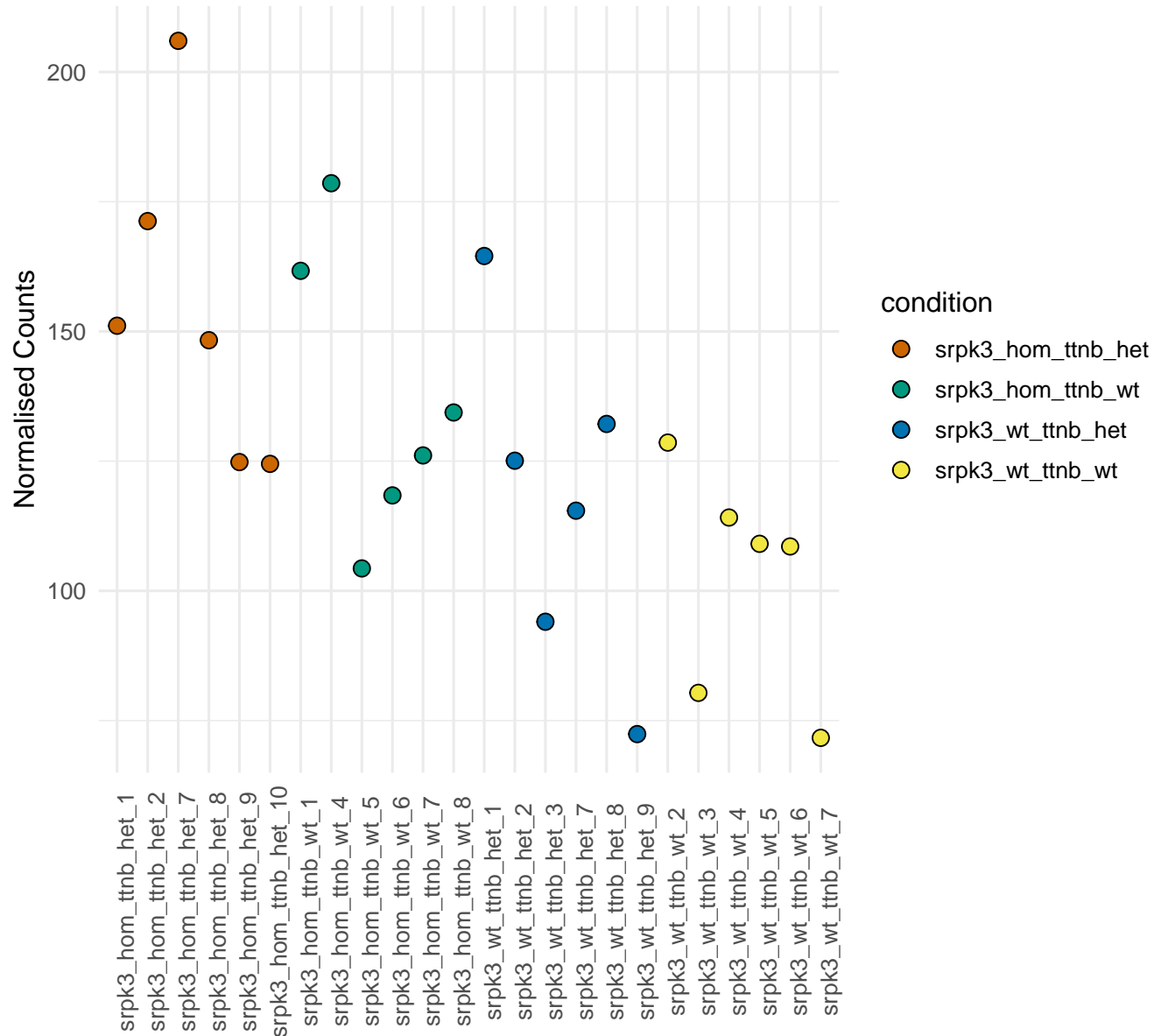
p = 0.0377



ENSDARG00000093304 / si:dkey-221j11.3

13:42544009-42551434

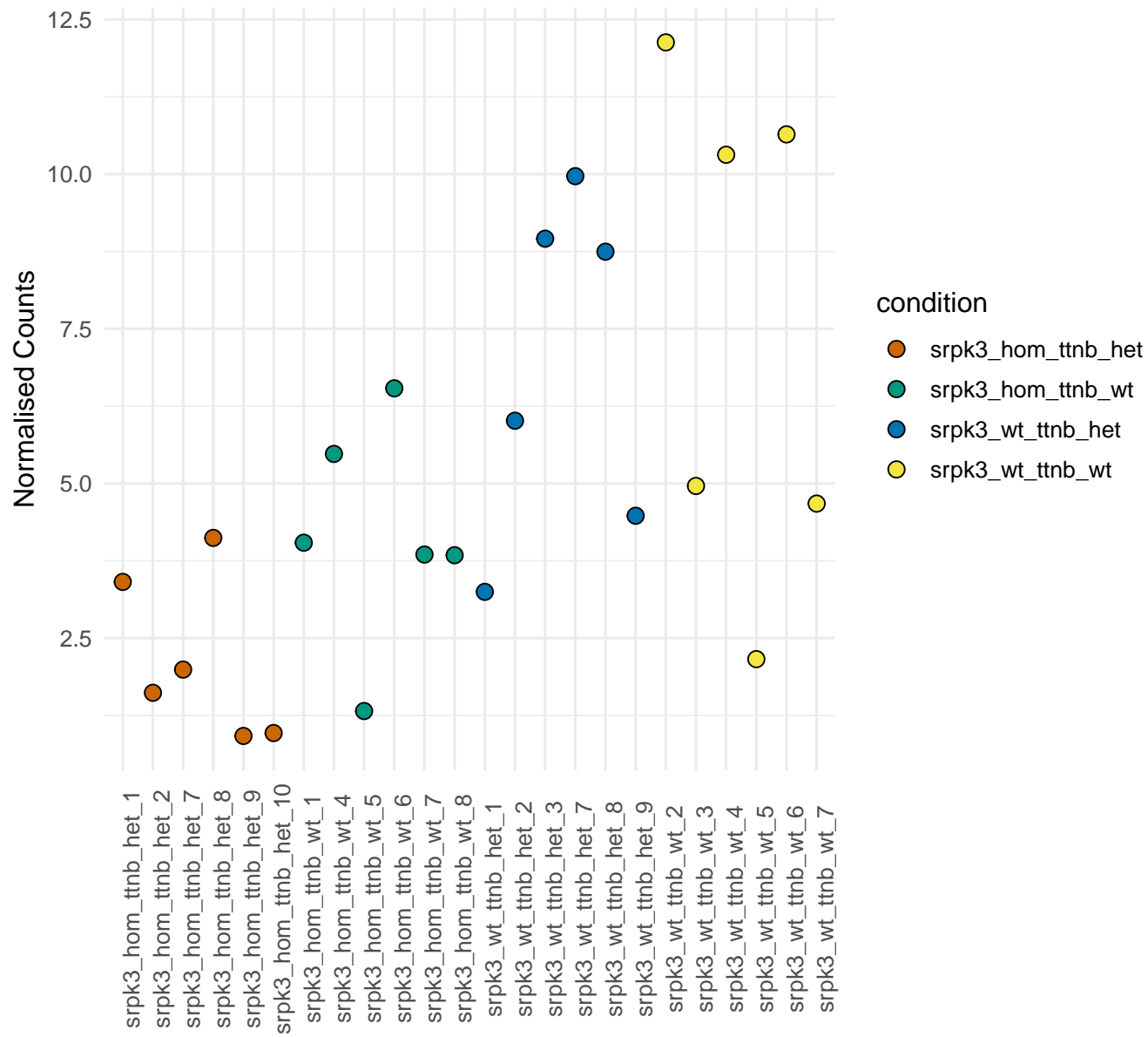
p = 0.0378



ENSDARG00000089887 / mmp20a

15:25545976–25556227

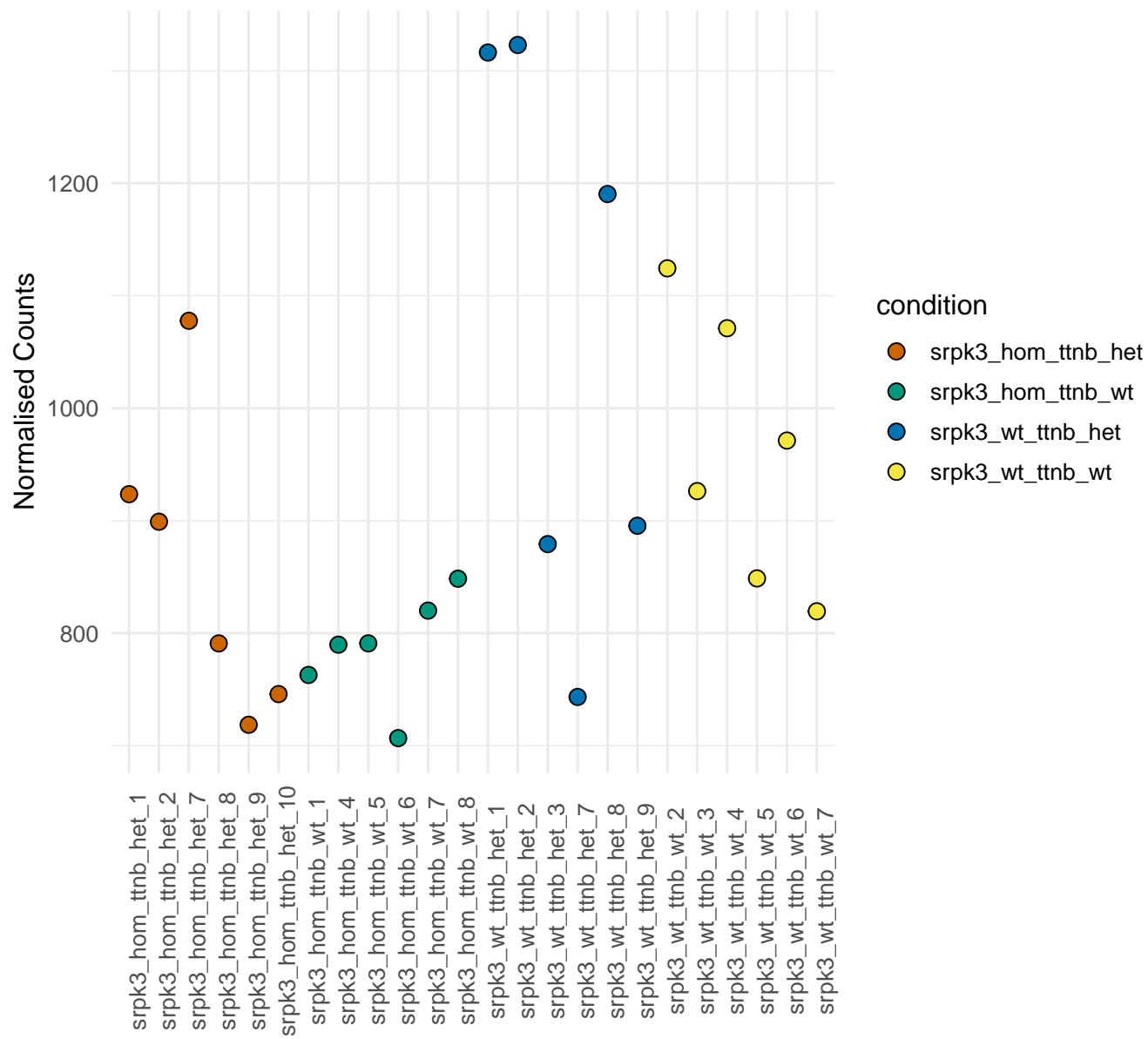
p = 0.038



ENSDARG00000057903 / si:ch211-266g18.10

17:15449401-15498275

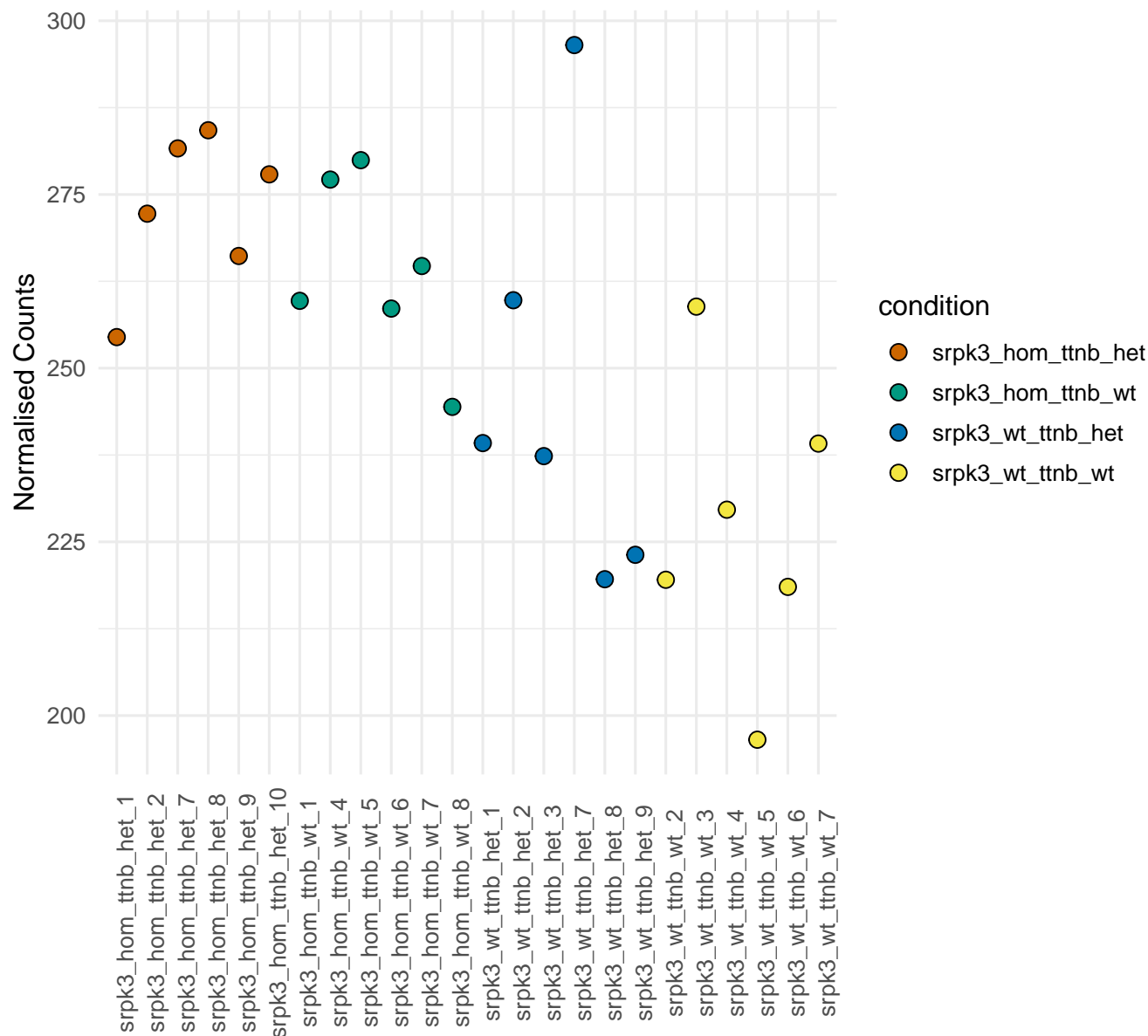
p = 0.0382



ENSDARG00000096419 / CU659670.1

6:6995294-6997346

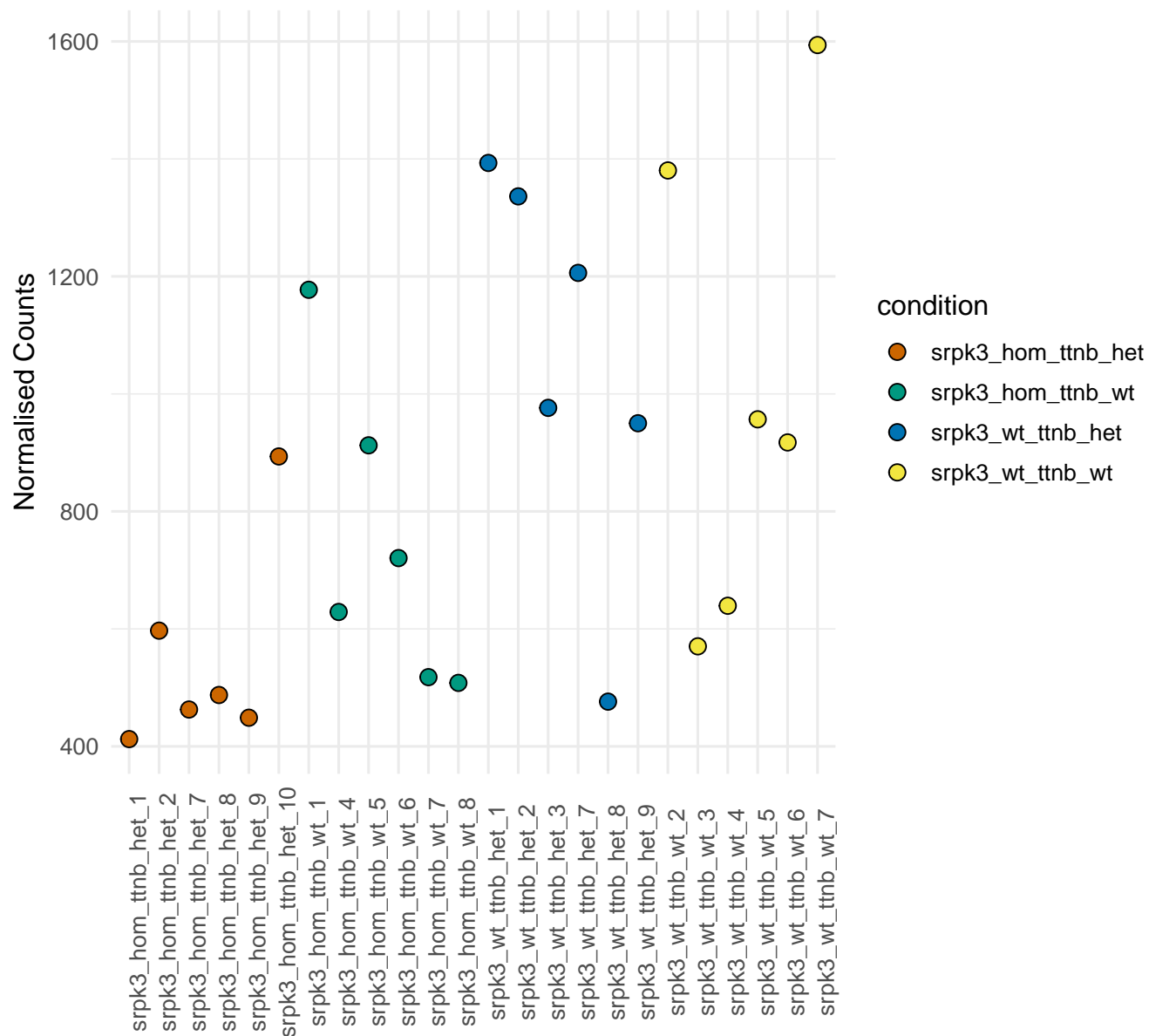
p = 0.0385



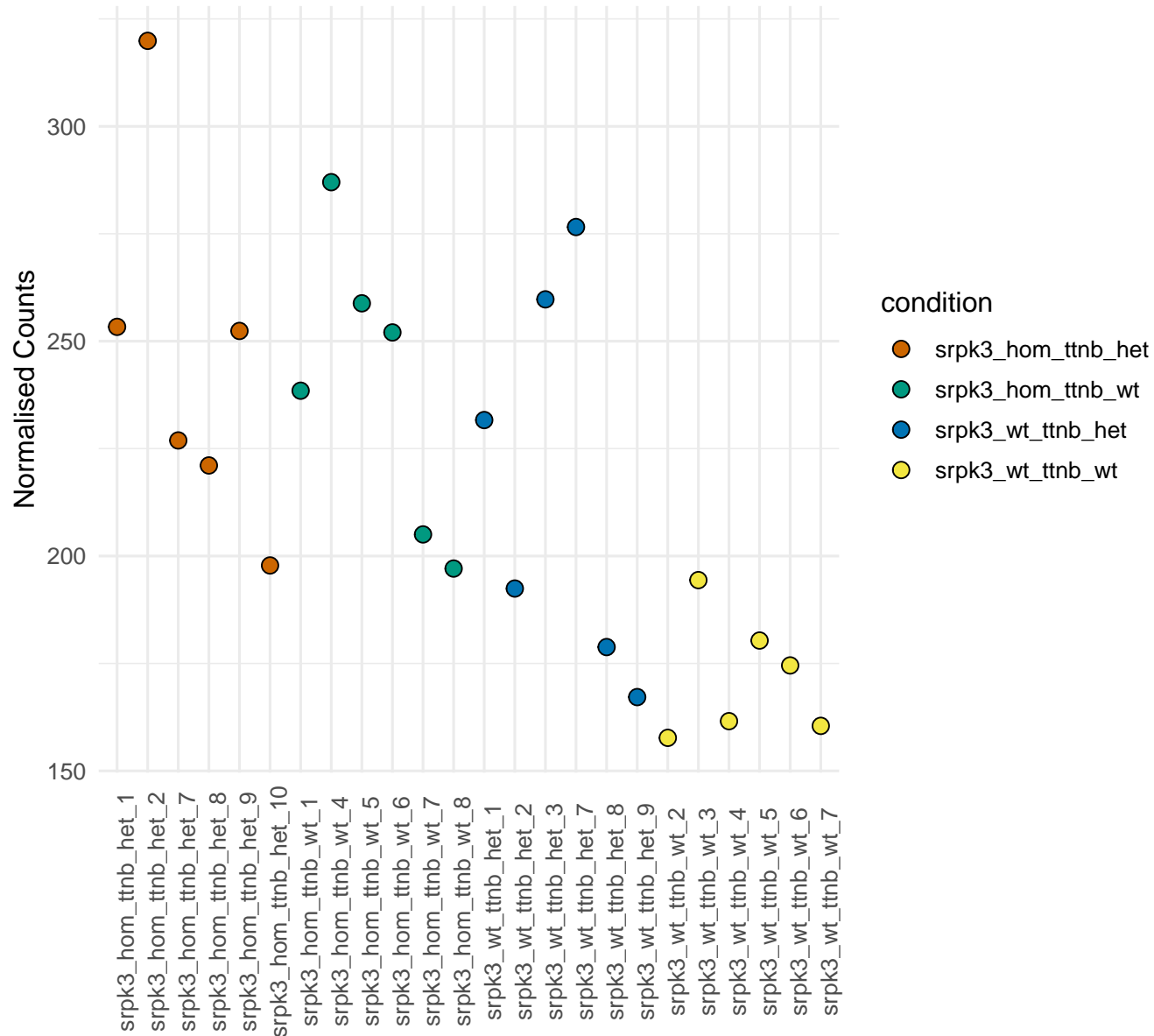
ENSDARG00000057035 / stoml3b

10:24641229-24648231

p = 0.0388



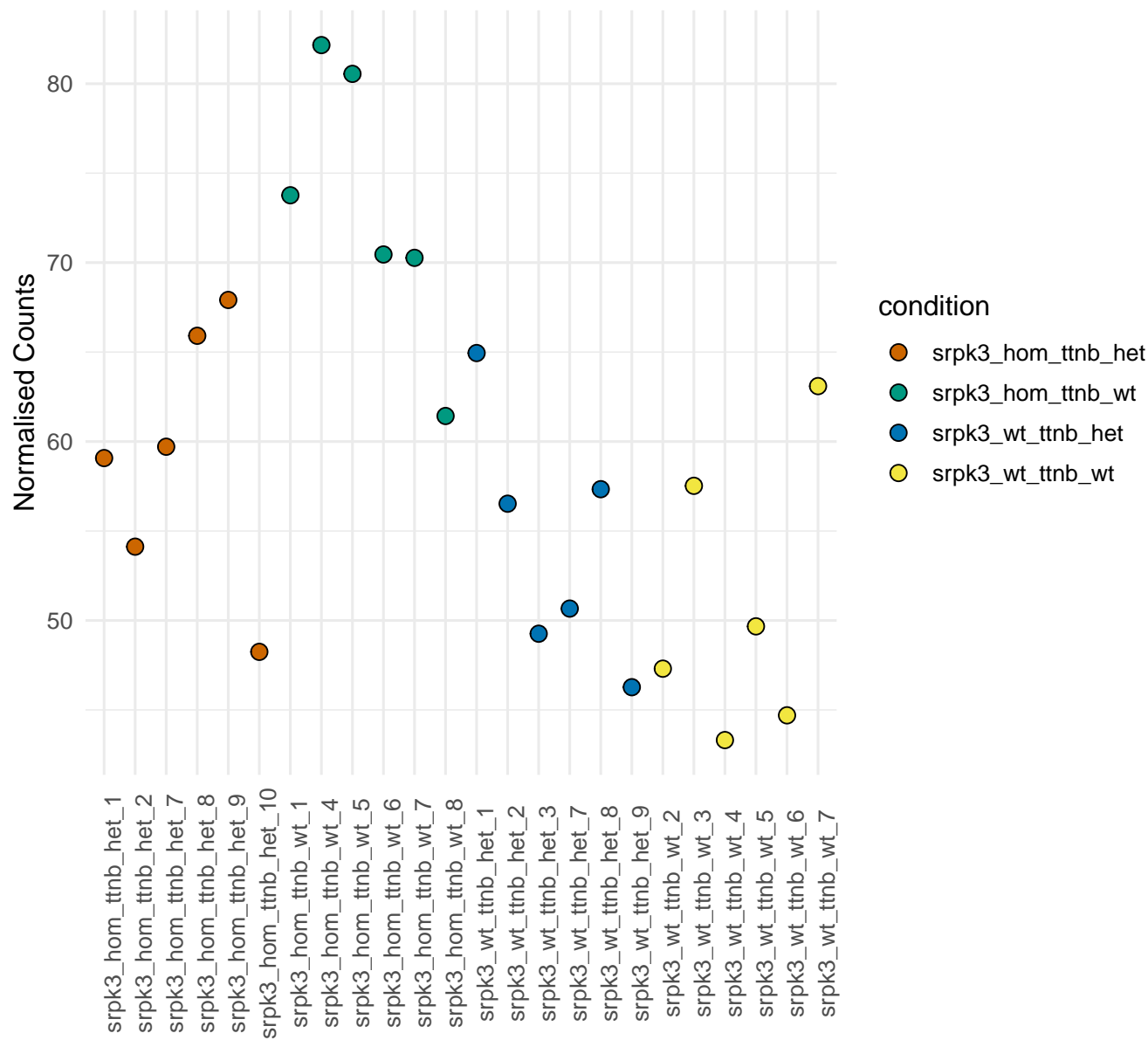
ENSDARG00000018283 / cyba
18:31073265–31075619
p = 0.0388



ENSDARG00000062084 / clcn1a

19:9612163–9662958

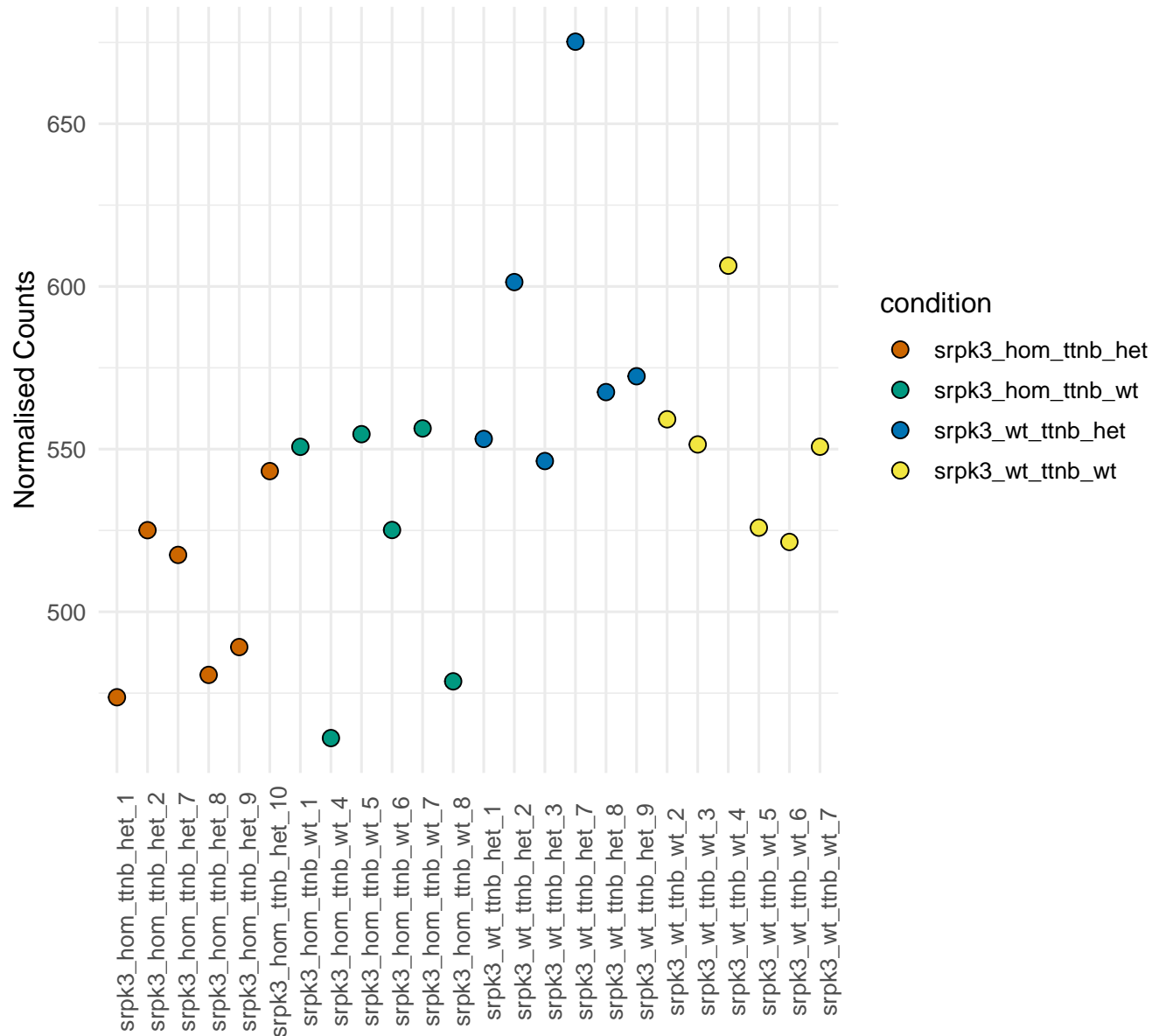
p = 0.0389



ENSDARG00000012378 / naa35

8:49936585-49969184

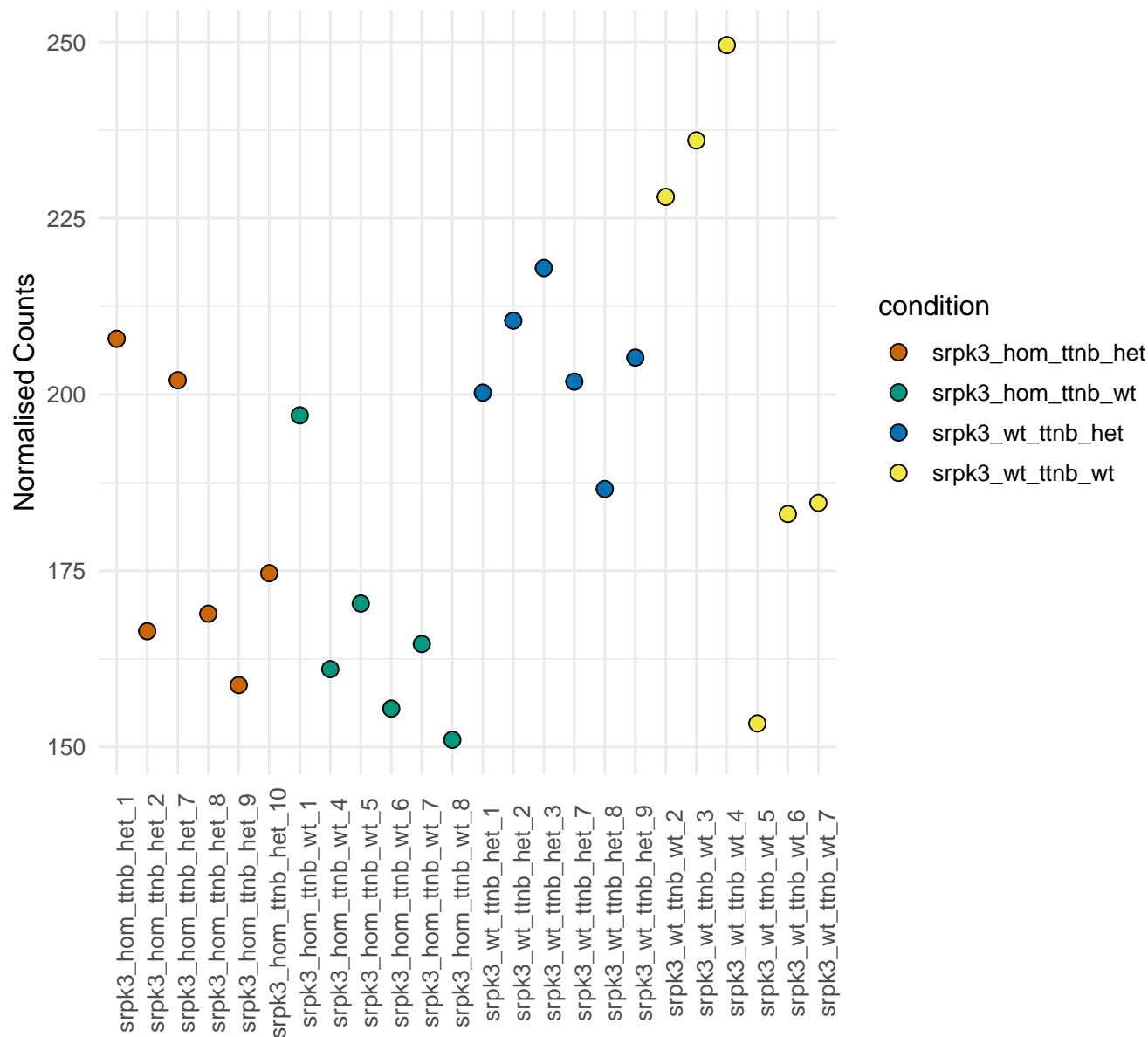
p = 0.0391



ENSDARG00000012126 / zgc:109965

21:13066705-13085242

p = 0.0393



ENSDARG00000023272 / tfap2d

20:47717389-47732703

p = 0.0398

Normalised Counts

condition

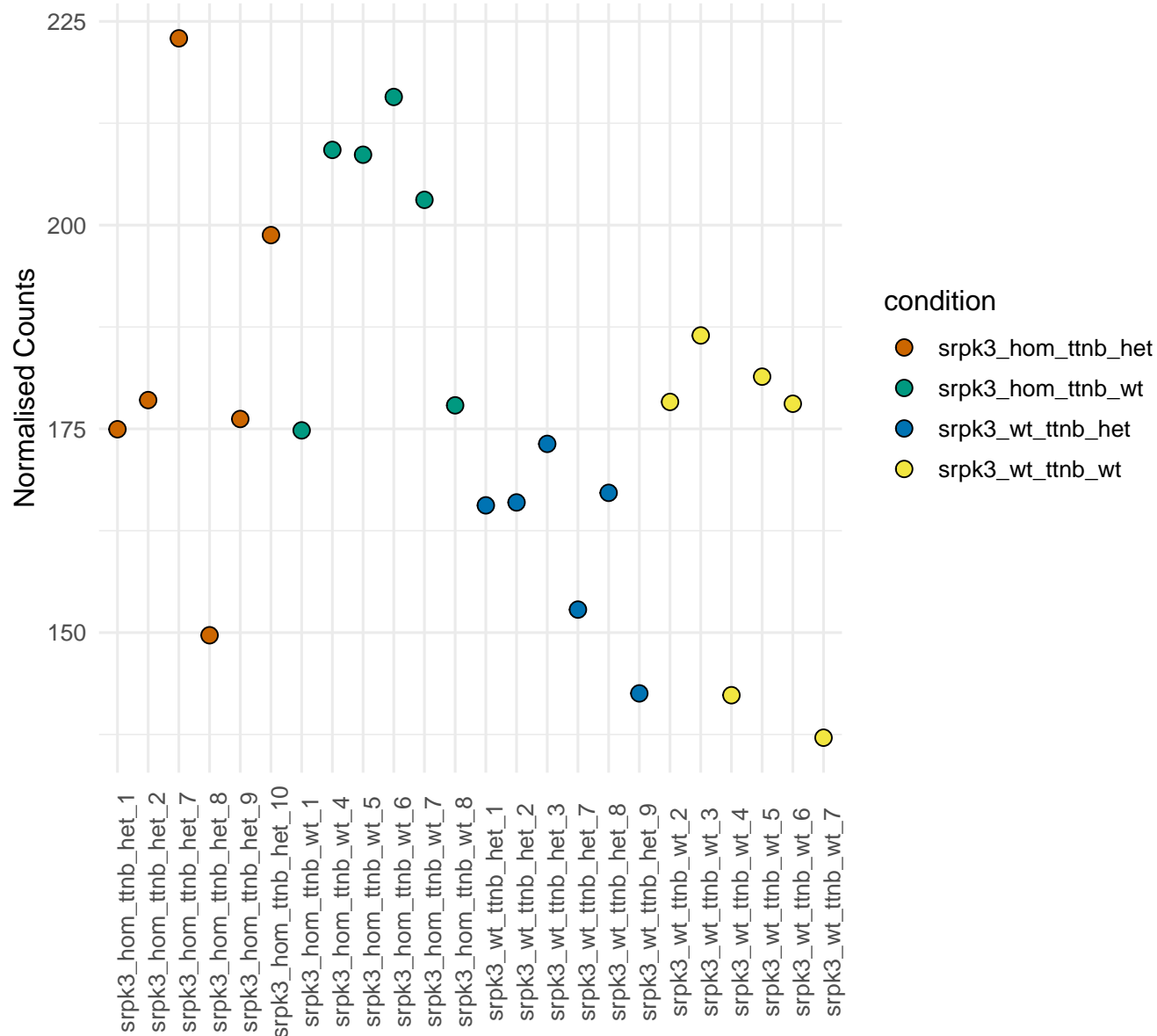
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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_7
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

ENSDARG00000093199 / si:ch211-212c13.10

15:20991821-21014270

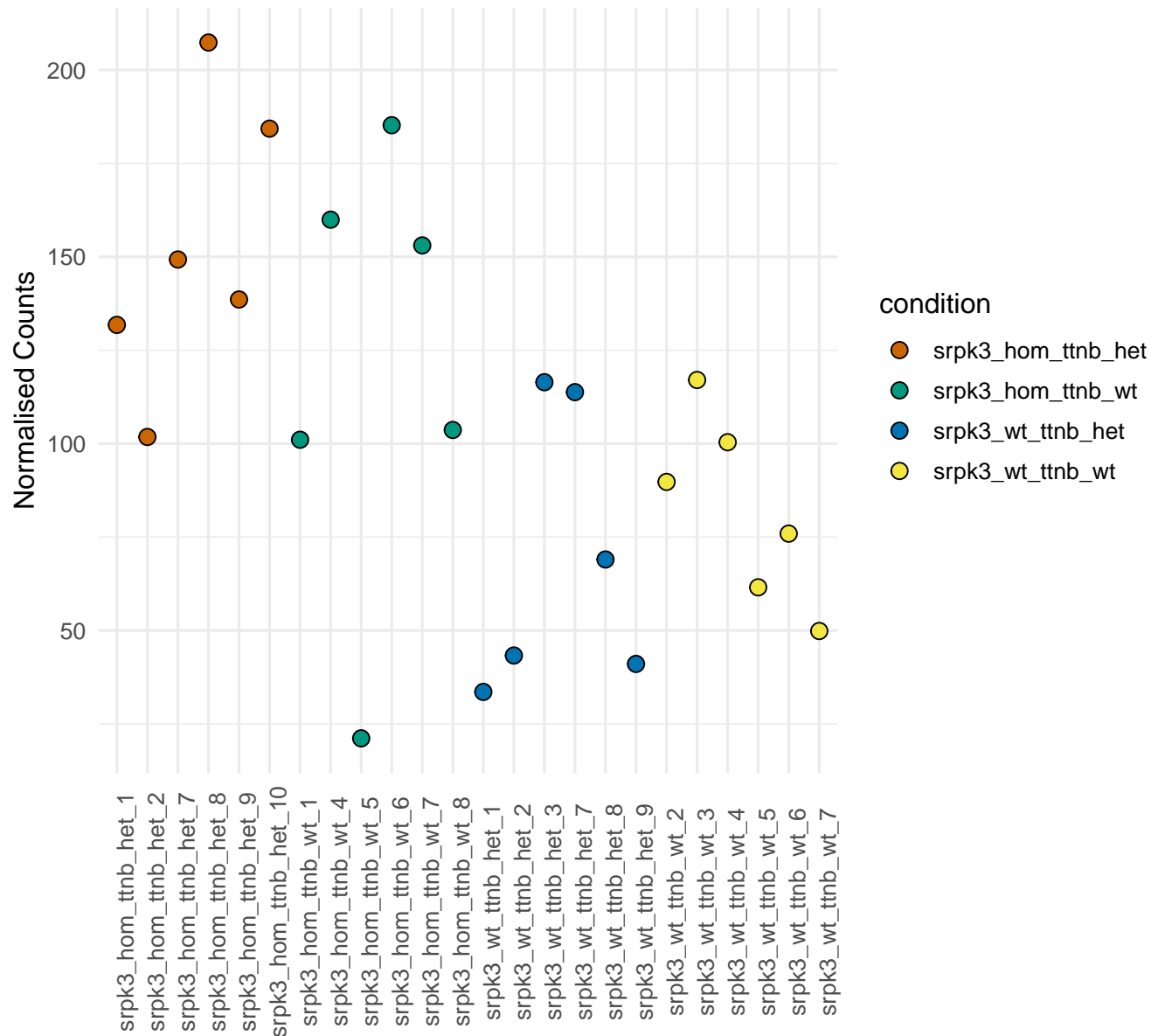
p = 0.0398



ENSDARG00000092858 / si:ch1073-126c3.2

13:20535159-20540790

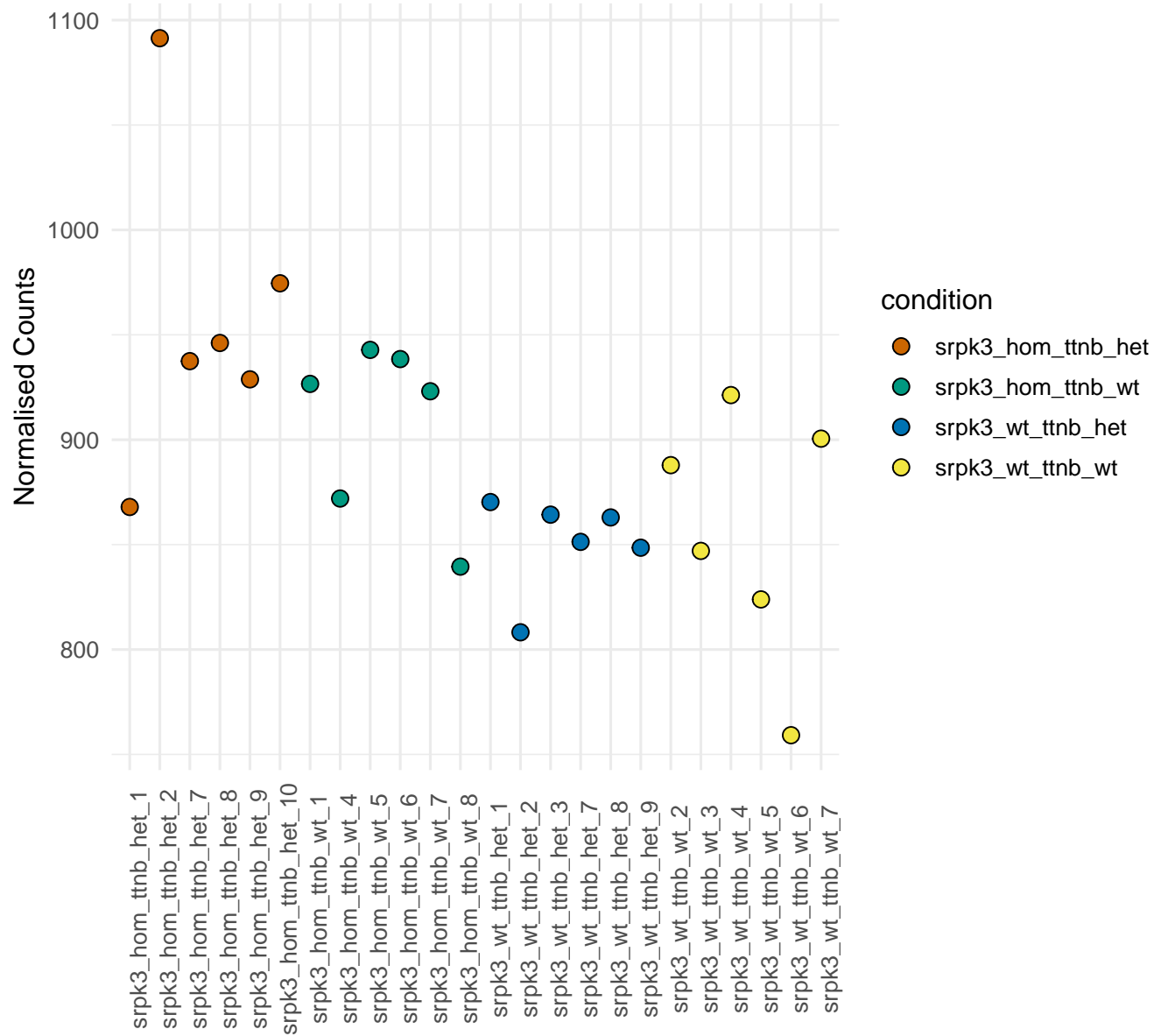
p = 0.0399



ENSDARG00000014770 / usp4

6:42345005-42369186

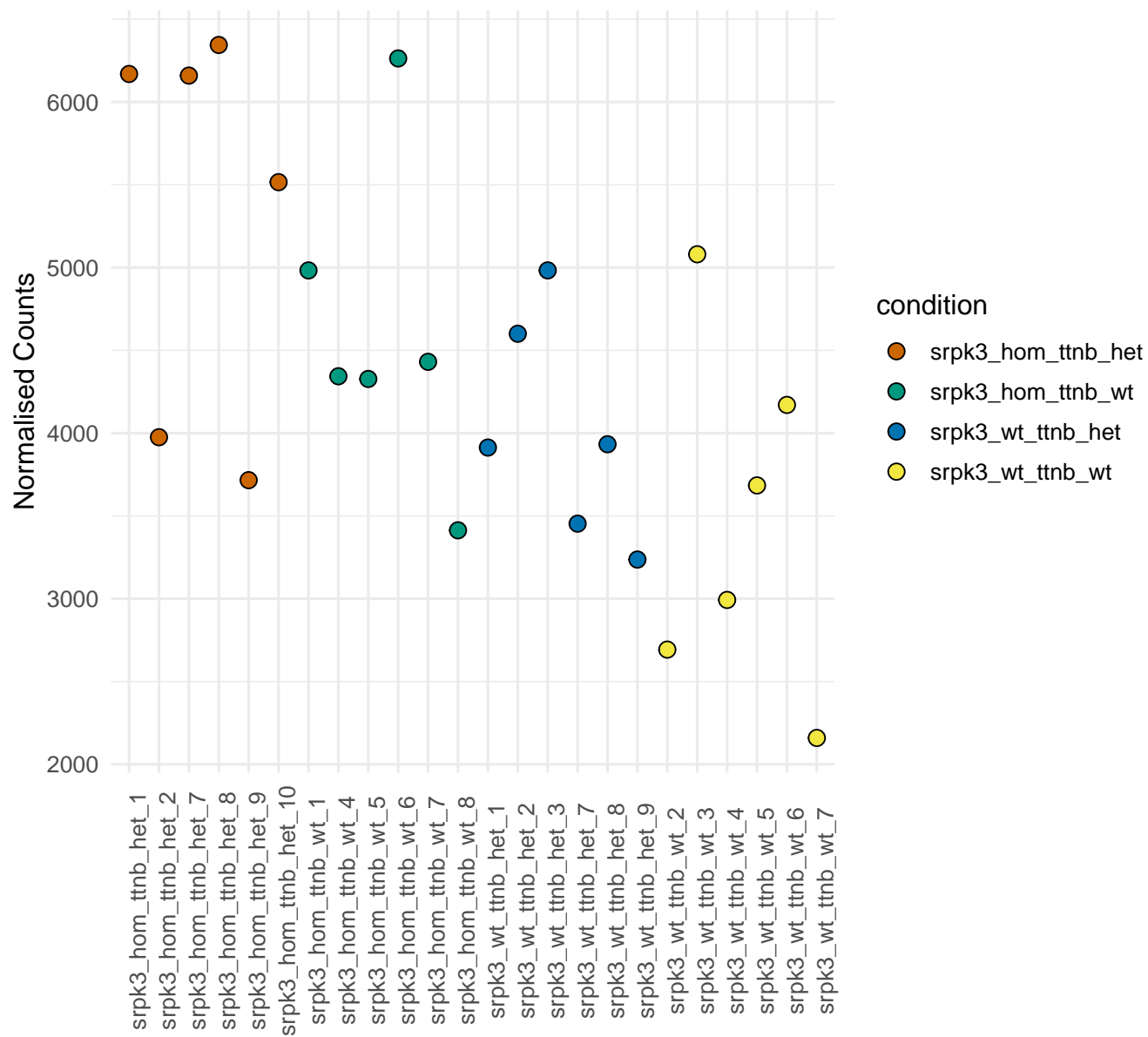
p = 0.0402



ENSDARG00000016319 / c9

5:32345187-32355289

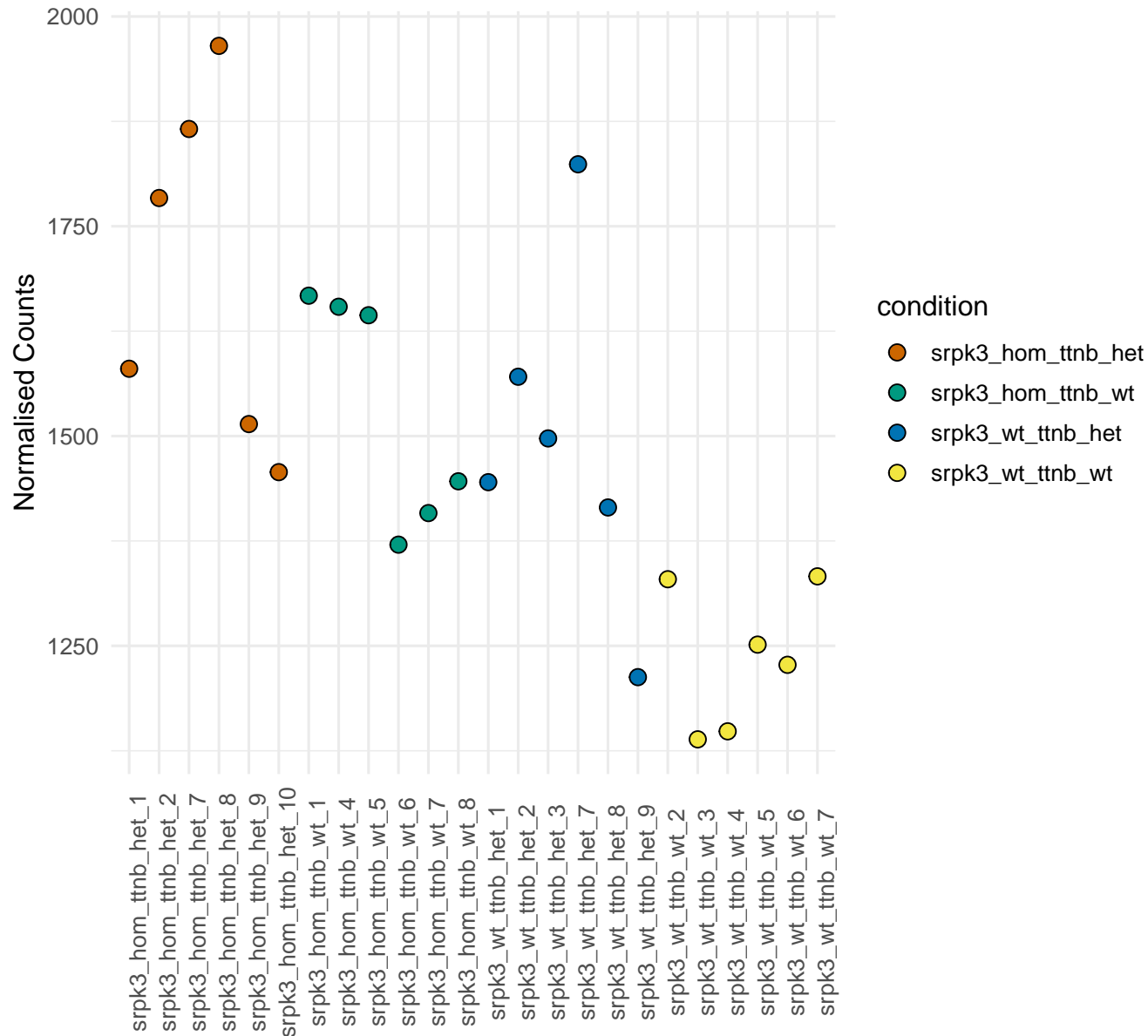
p = 0.0402



ENSDARG00000114870 / CABZ01078594.1

14:51098036-51115196

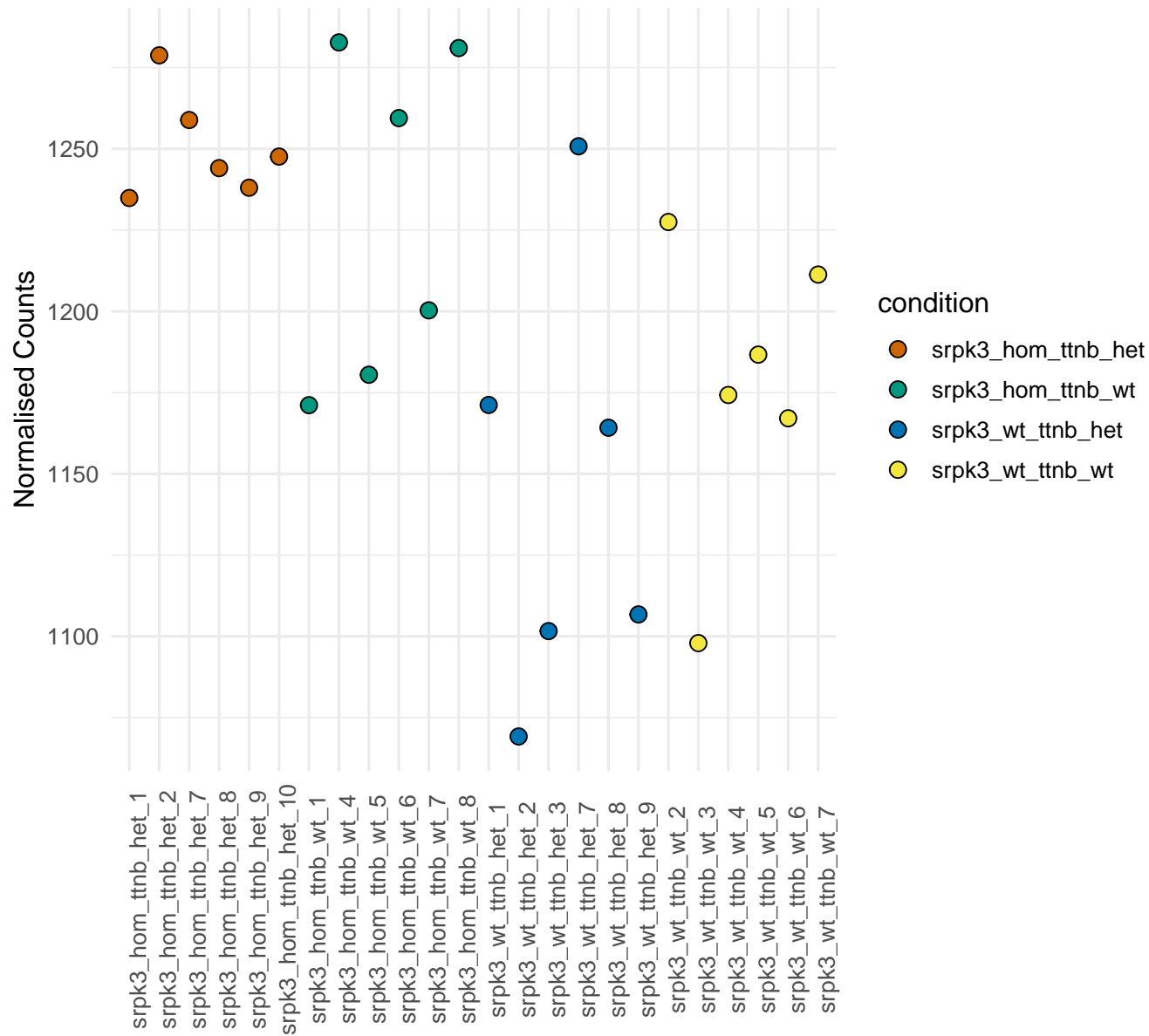
p = 0.0406



ENSDARG00000001729 / strn3

17:28706946-28742980

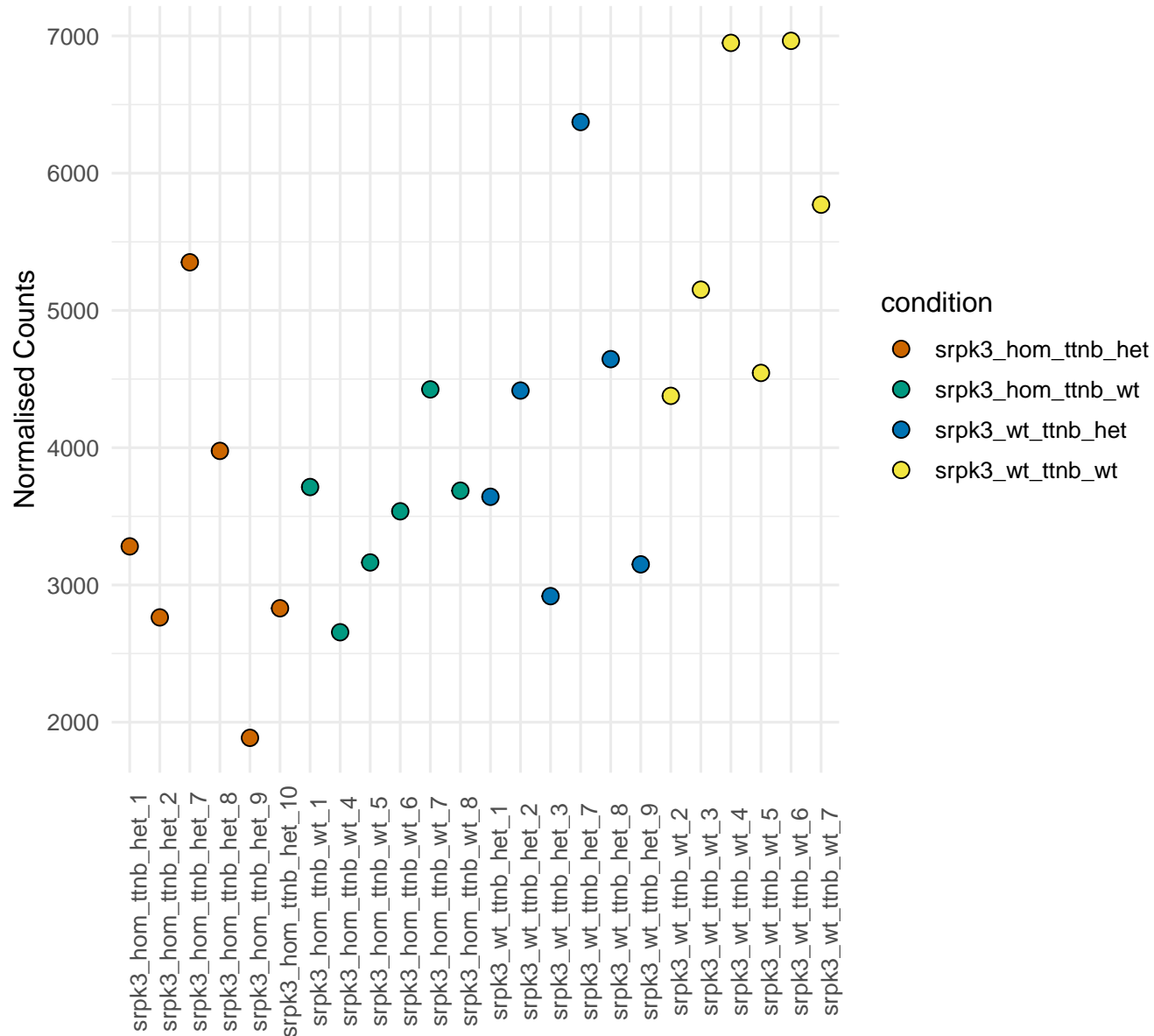
p = 0.0409



ENSDARG00000092947 / cyt1

19:5362420-5364649

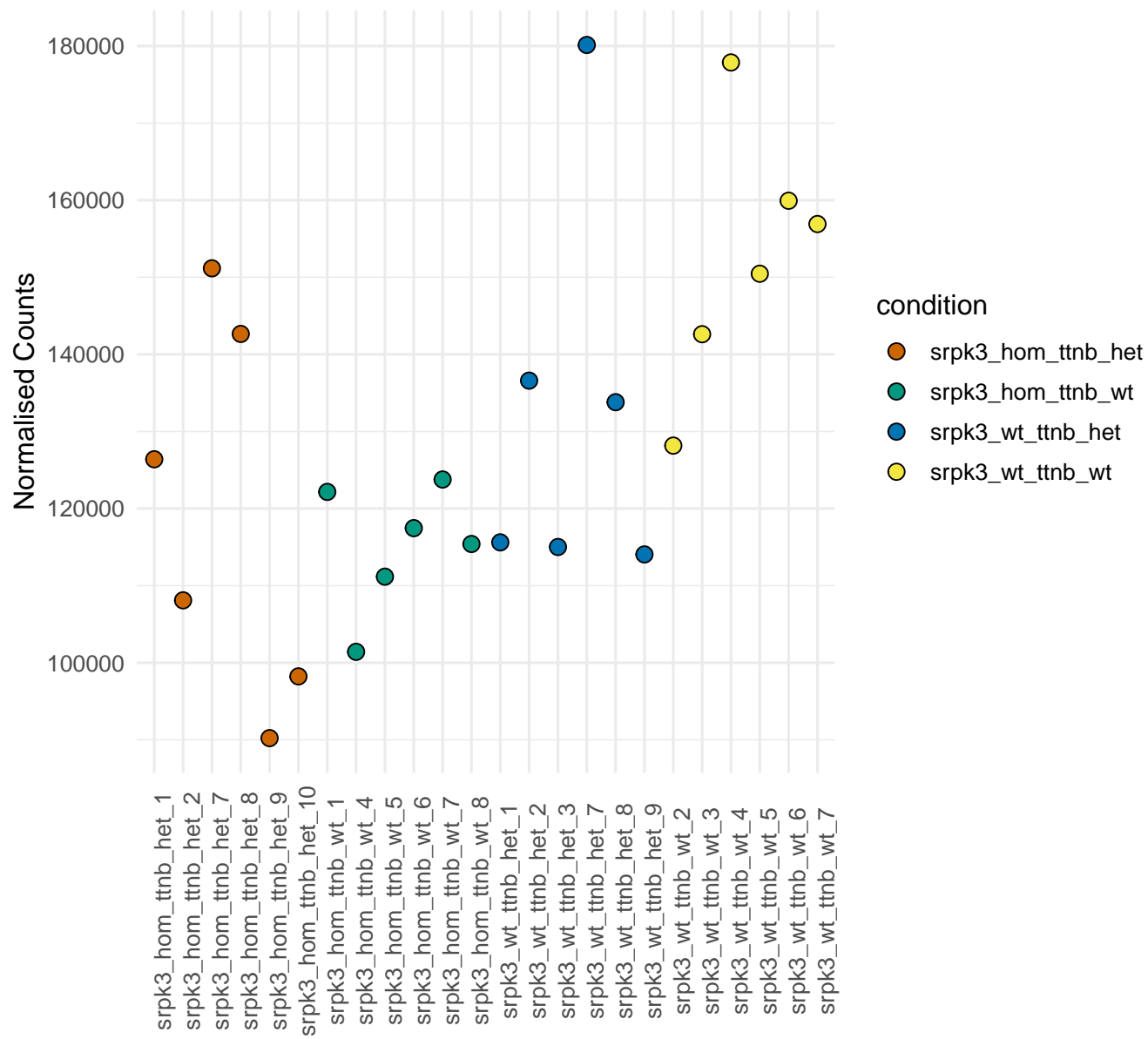
p = 0.0409



ENSDARG00000017624 / krt4

6:39308498-39313027

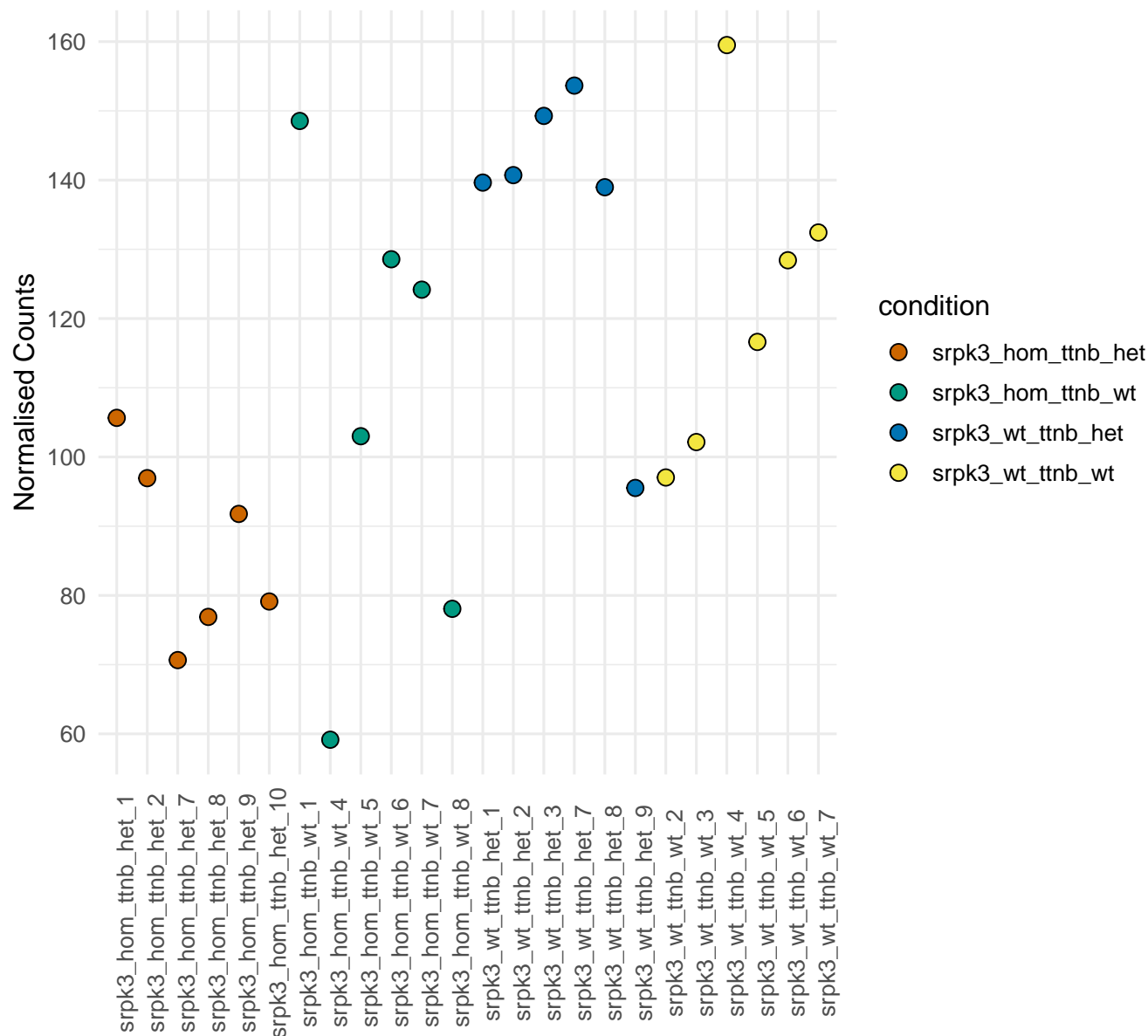
p = 0.041



ENSDARG00000010925 / HTRA3

7:61817629-61845282

p = 0.041

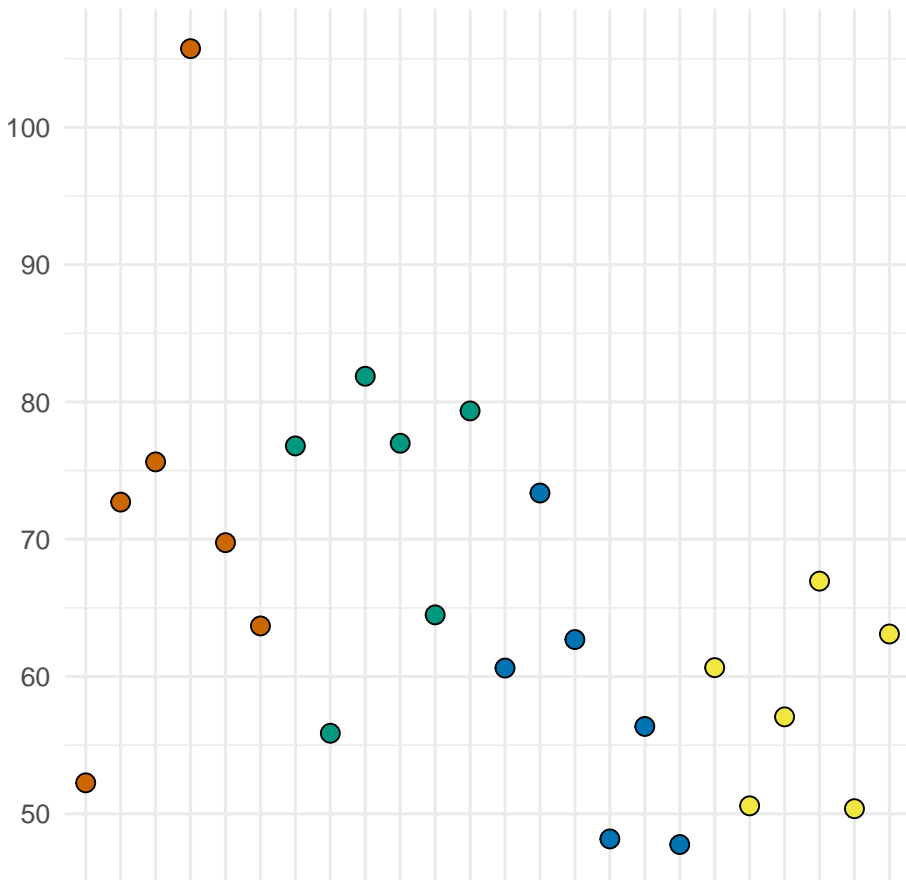


ENSDARG00000062748 / pkn1b

3:5778954-5829501

p = 0.0413

Normalised Counts



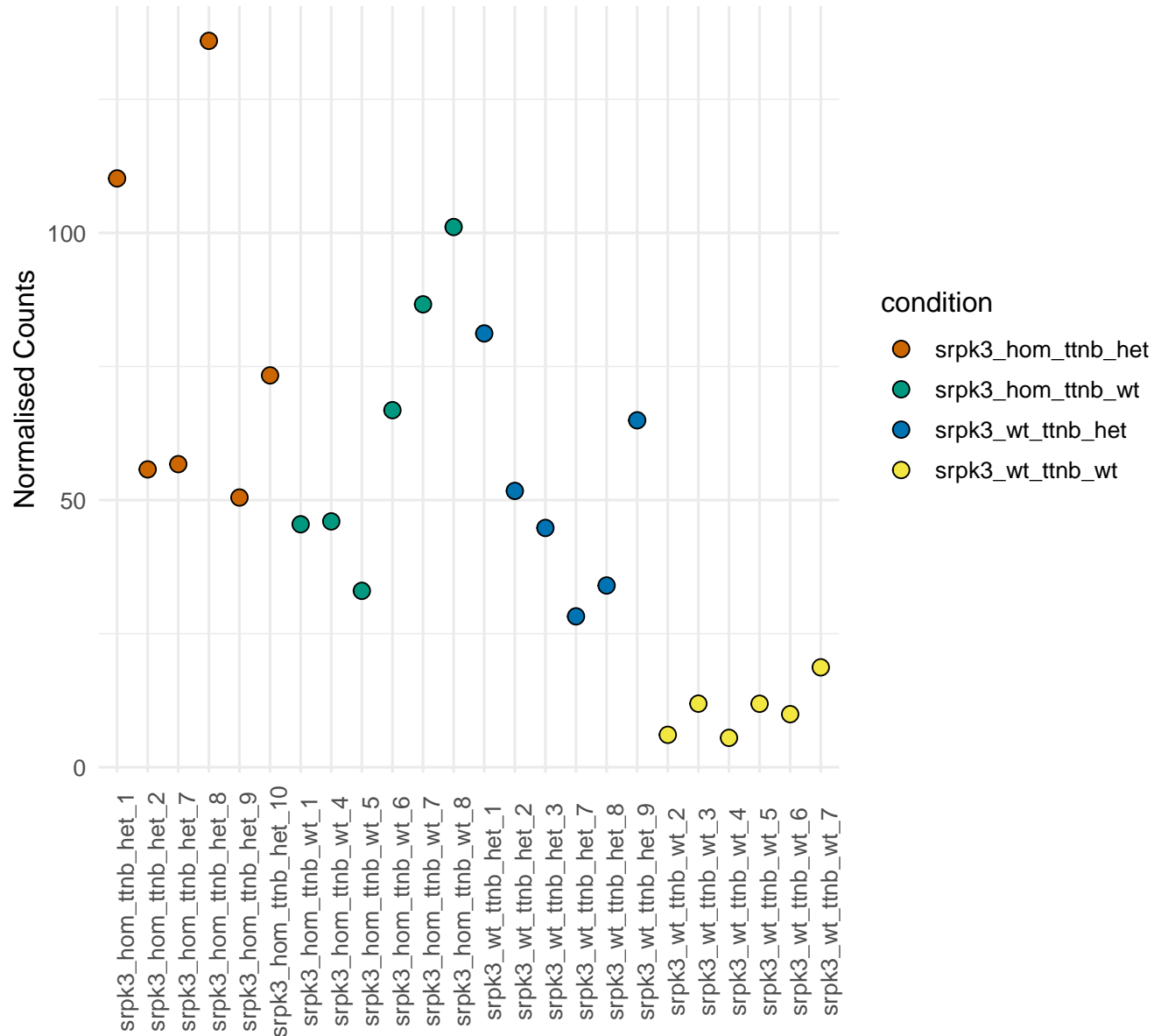
condition

- srpK3_hom_ttnb_het
- srpK3_hom_ttnb_wt
- srpK3_wt_ttnb_het
- srpK3_wt_ttnb_wt

ENSDARG00000069566 / mucms1

1:45149844-45157243

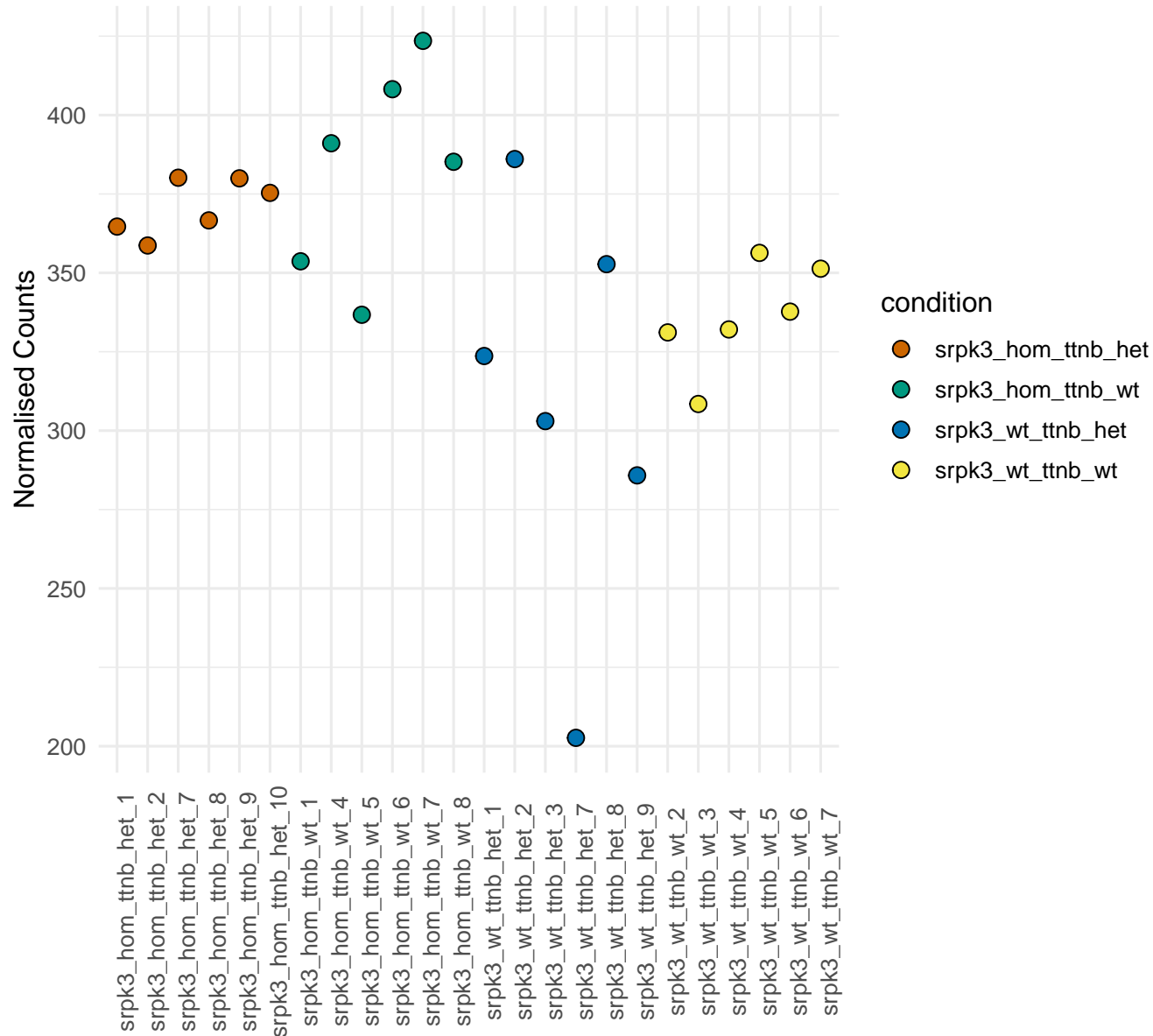
p = 0.0415



ENSDARG00000032072 / cdk16

8:8362441-8446668

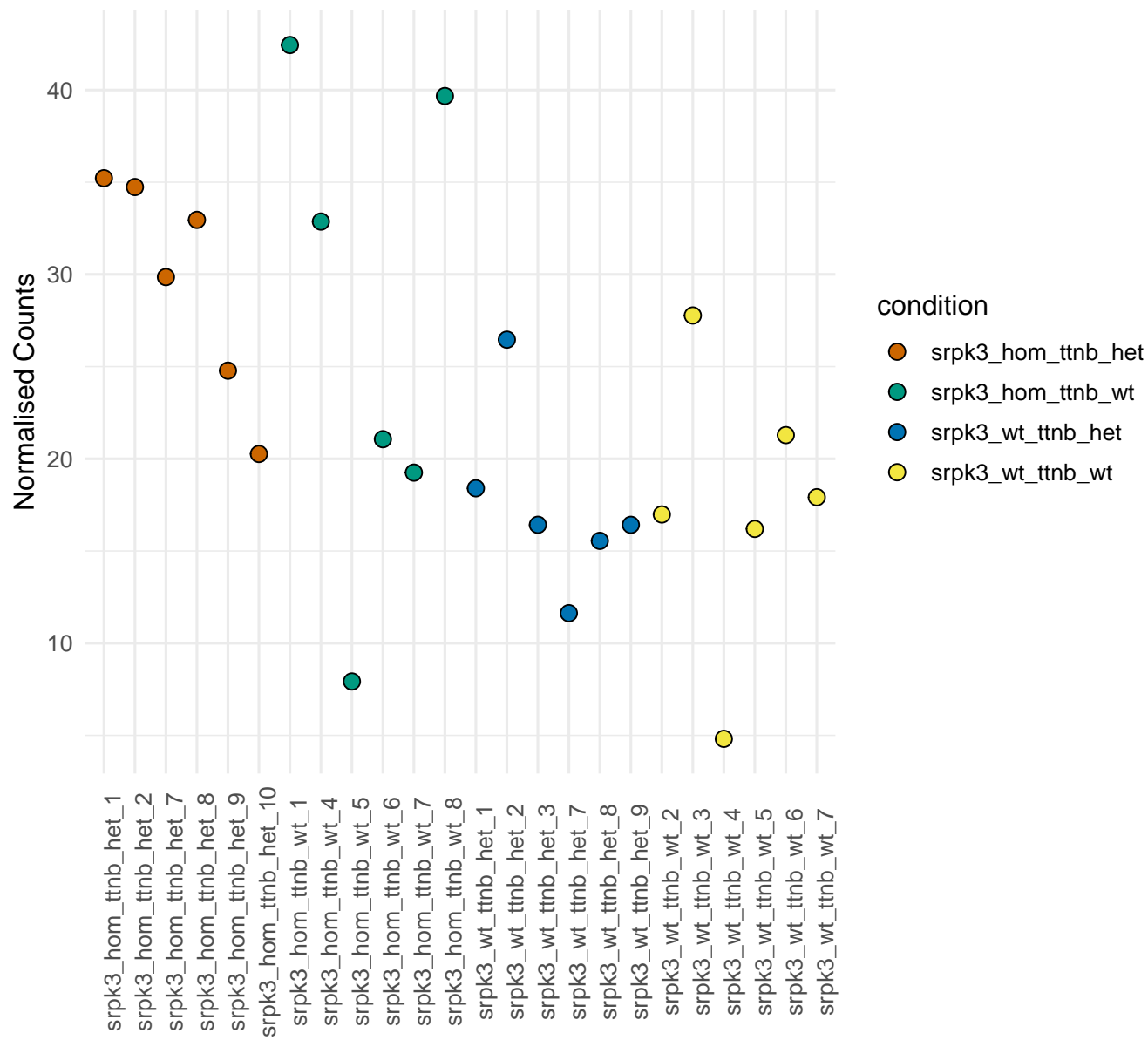
p = 0.0416



ENSDARG00000087788 / si:ch211-22k7.9

4:39158005-39186901

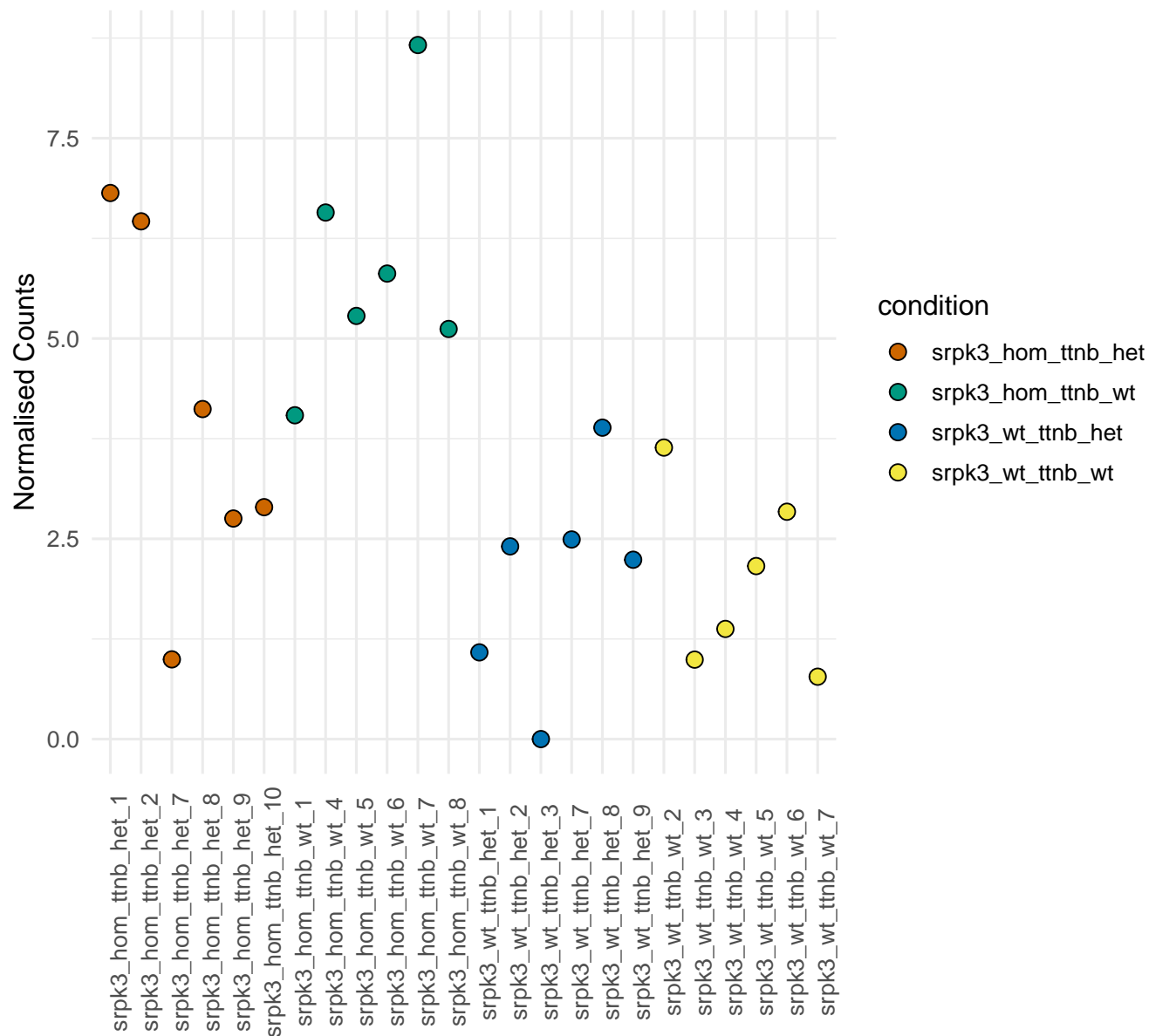
p = 0.0421



ENSDARG00000069270 / si:dkey-182i3.11

15:23544431-23546452

p = 0.0422

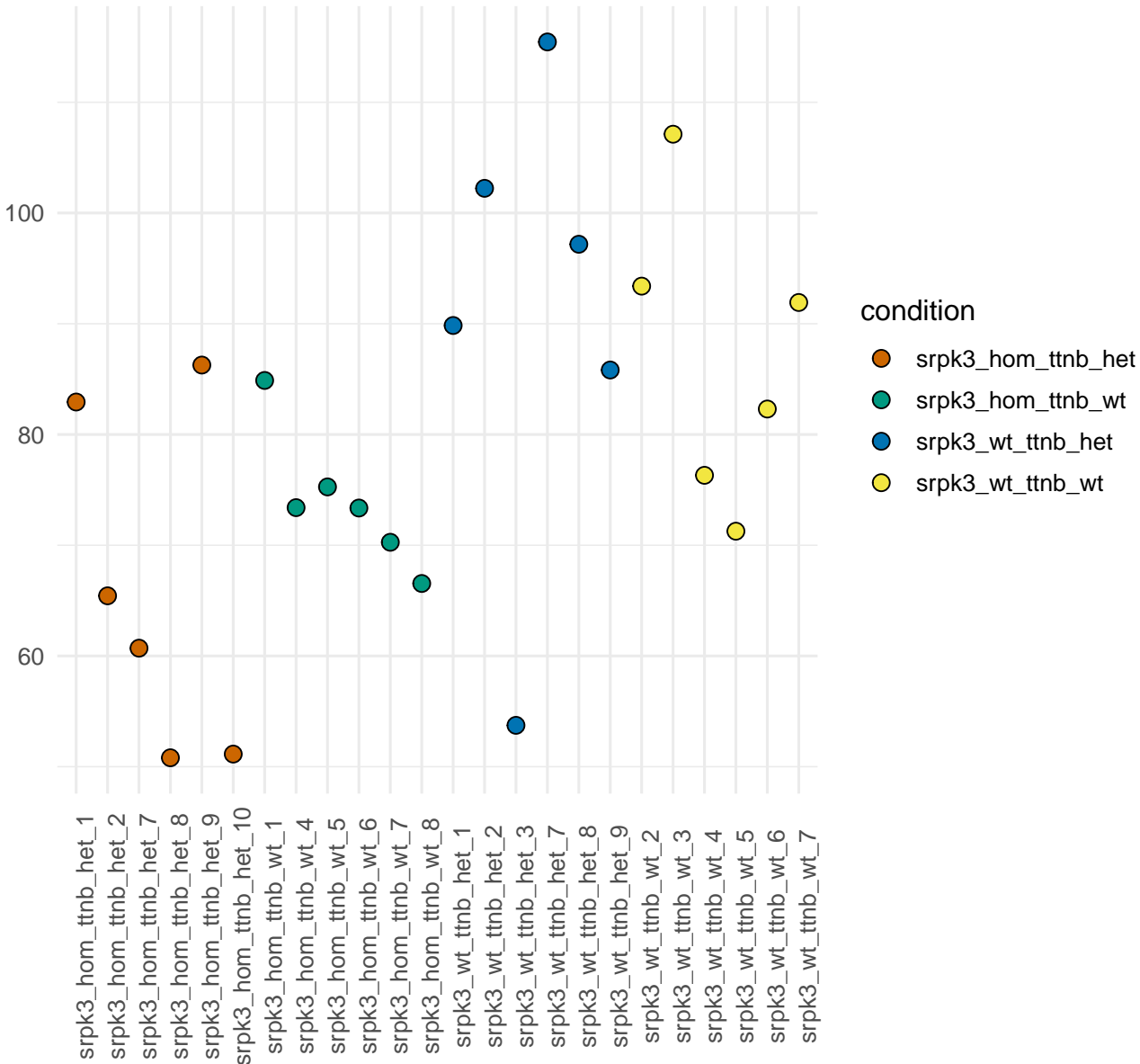


ENSDARG00000055498 / si:ch1073-184j22.1

2:5371492-5389696

p = 0.0428

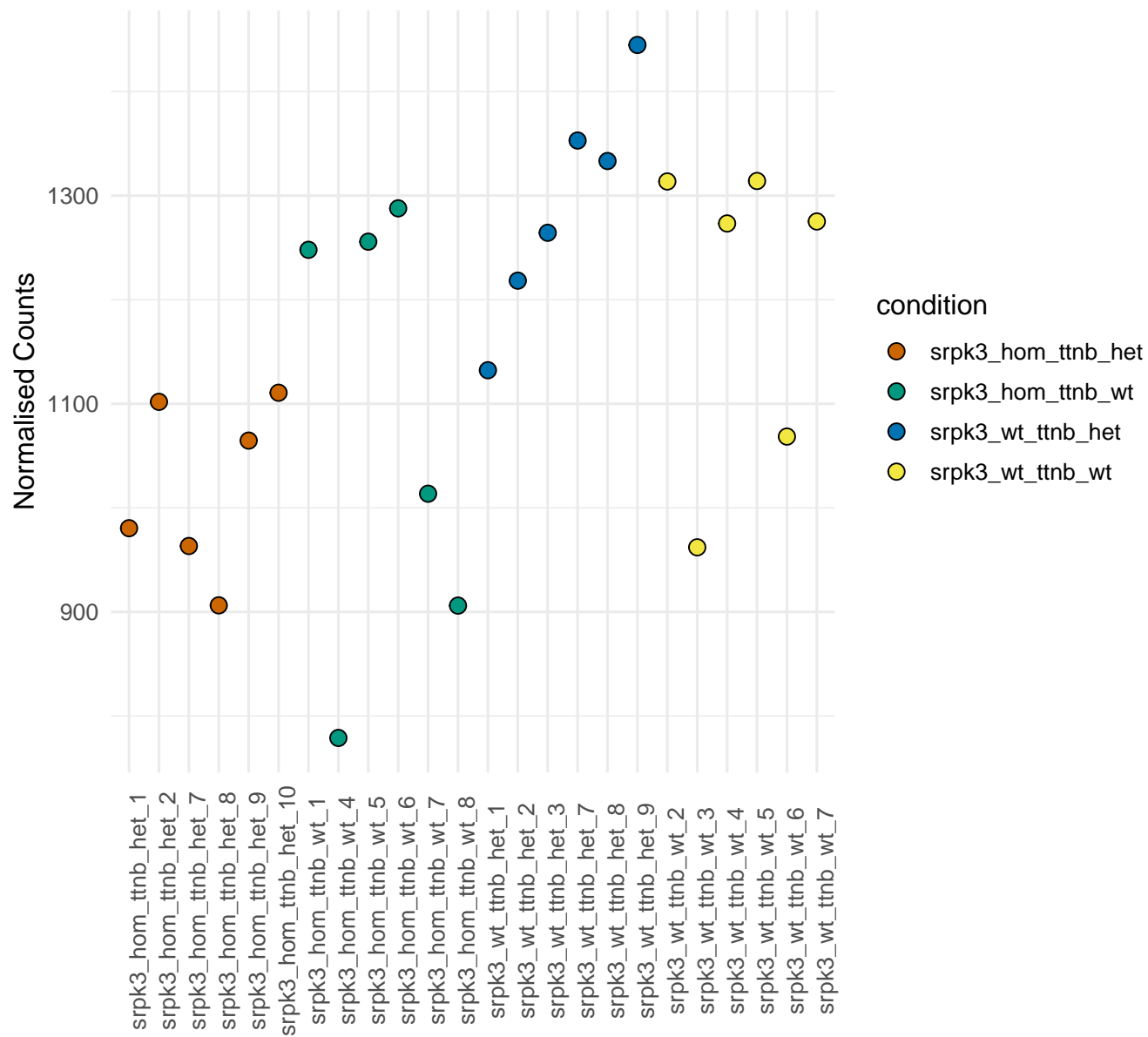
Normalised Counts



ENSDARG00000043806 / postna

10:25762196–25817854

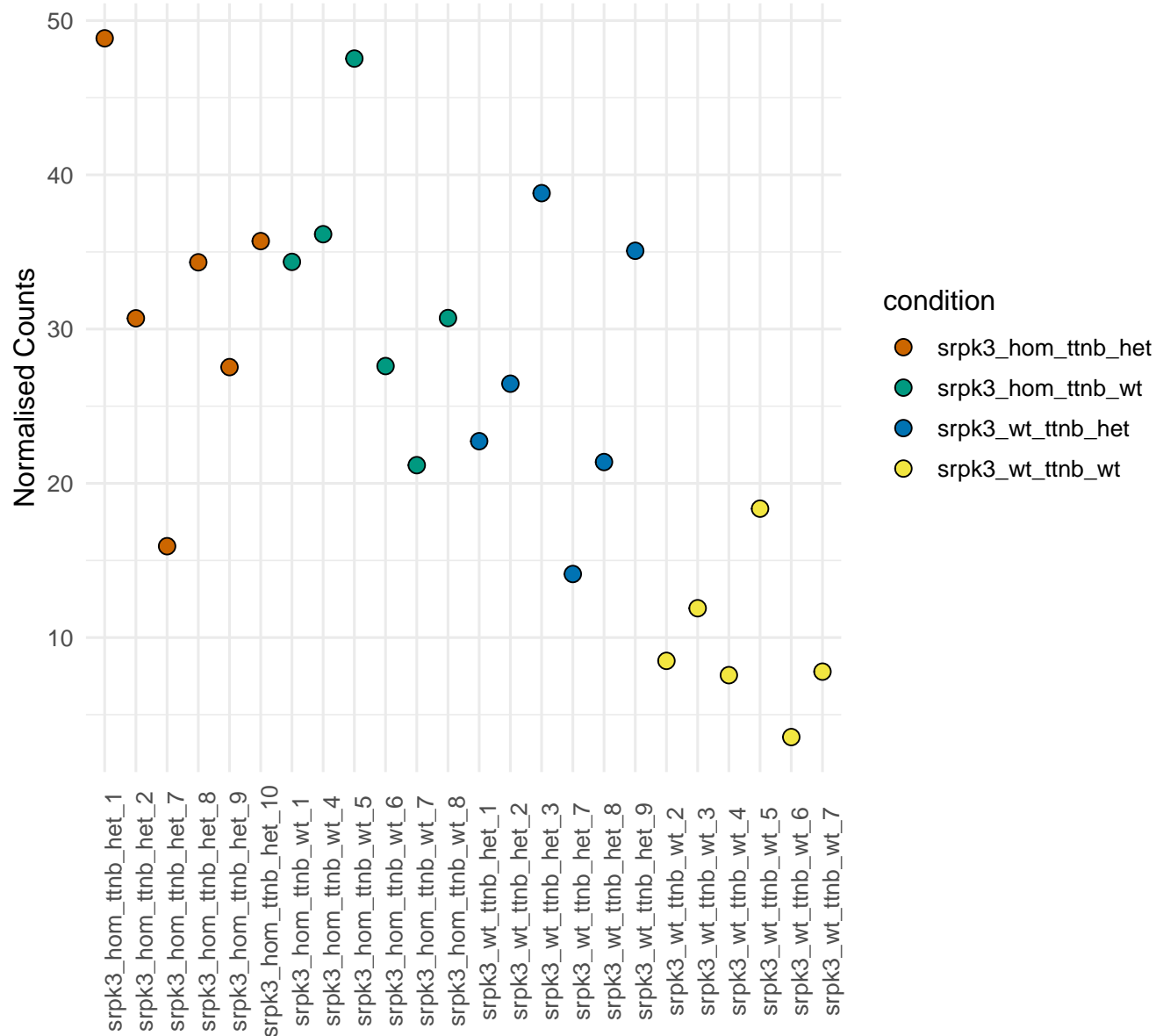
p = 0.0429



ENSDARG00000094511 / ccl20b

24:26006730-26009612

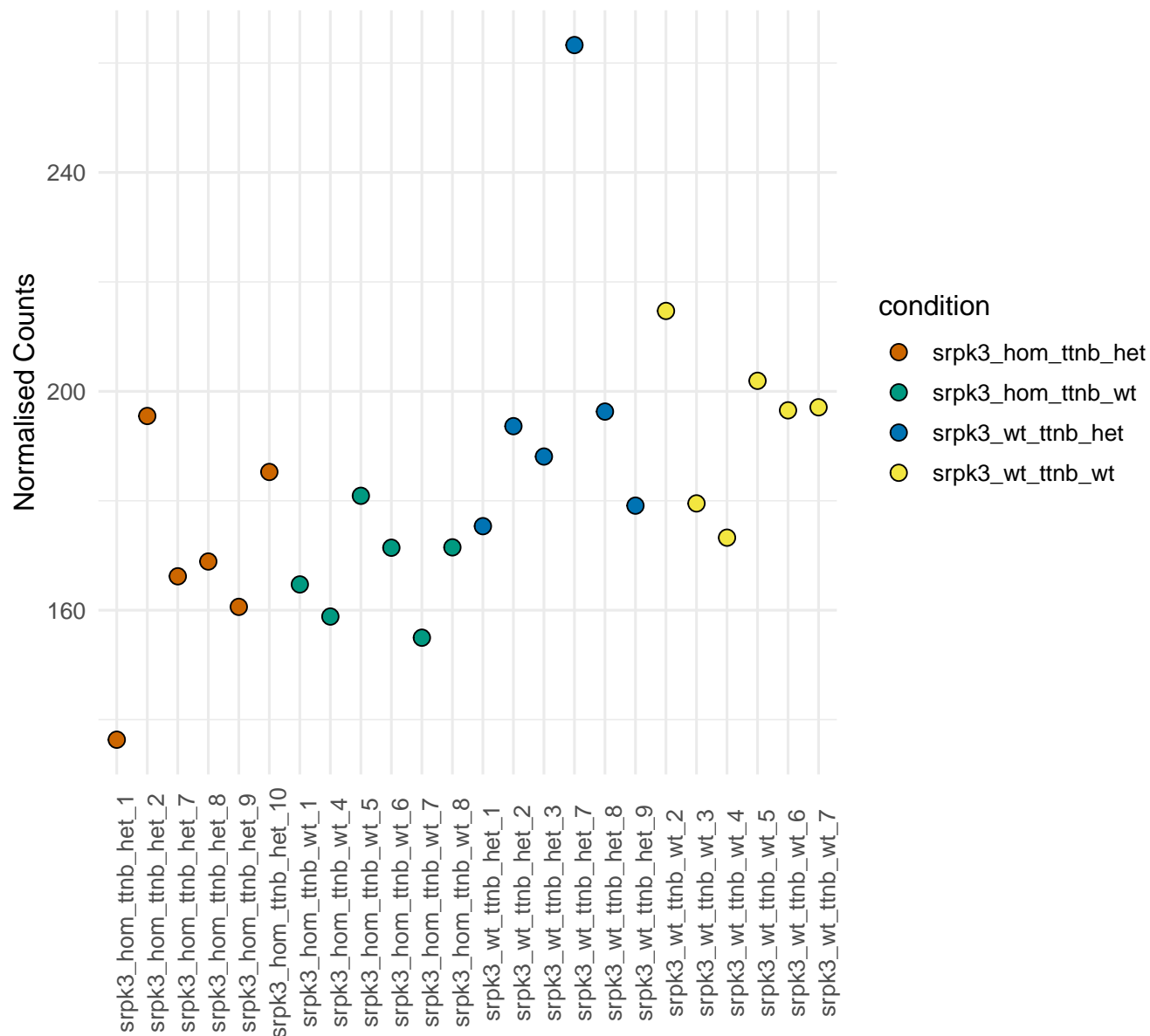
p = 0.0429



ENSDARG00000003592 / surf1

5:33281105-33283718

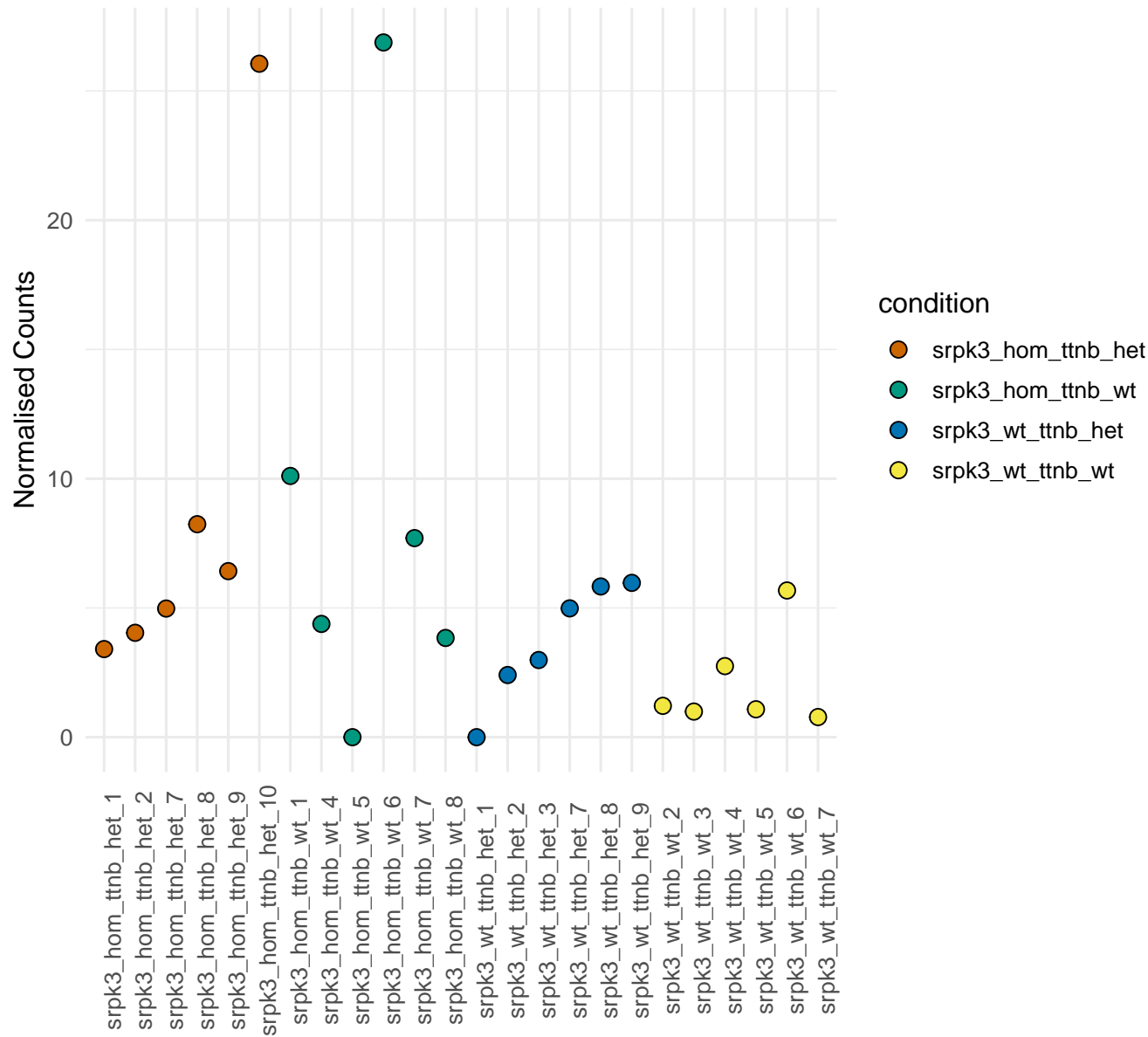
p = 0.0431



ENSDARG00000092120 / BX470185.1

3:16874401-16876258

p = 0.0441

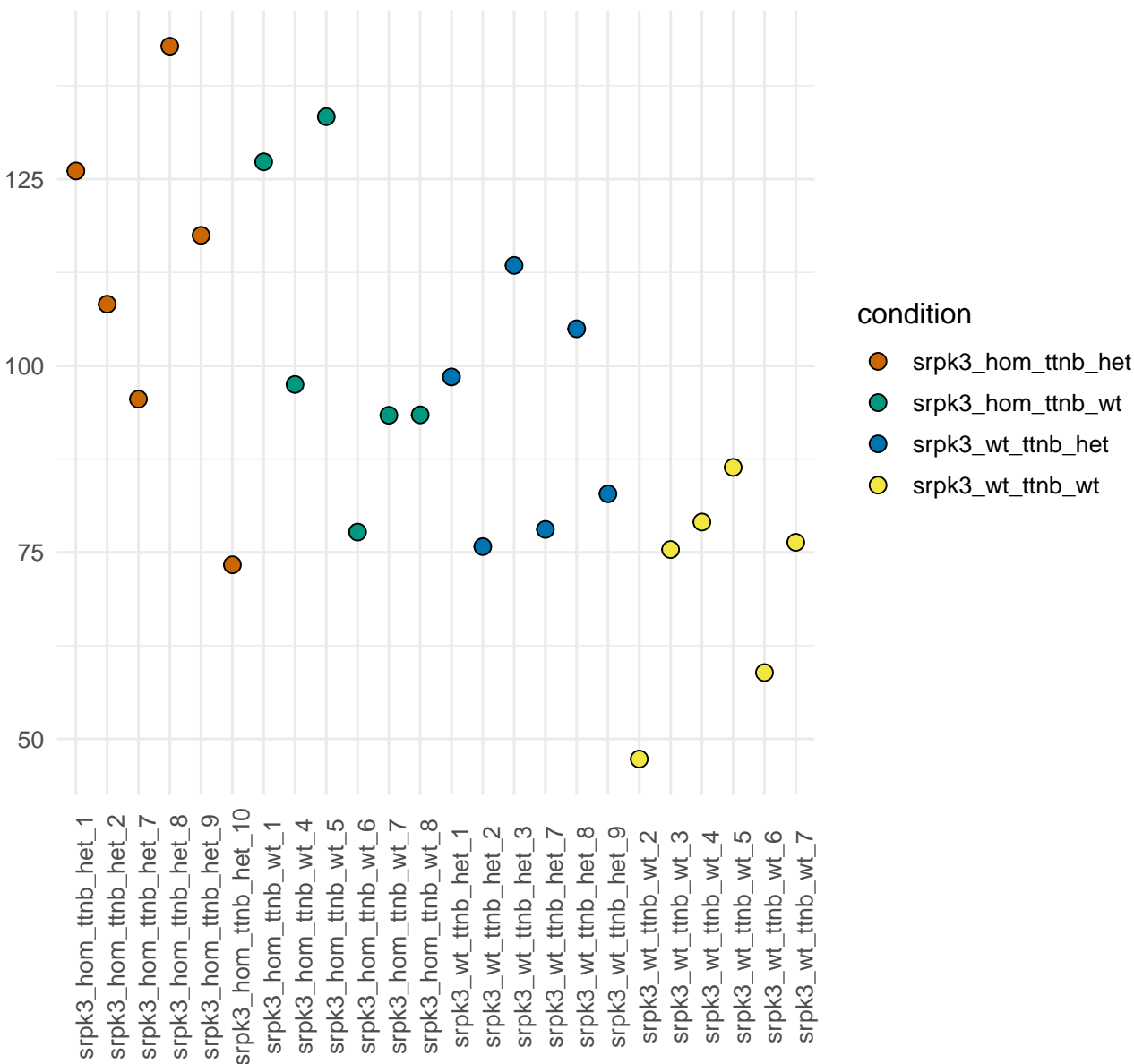


ENSDARG00000087251 / si:ch73-50f9.4

17:50289039-50311009

p = 0.0444

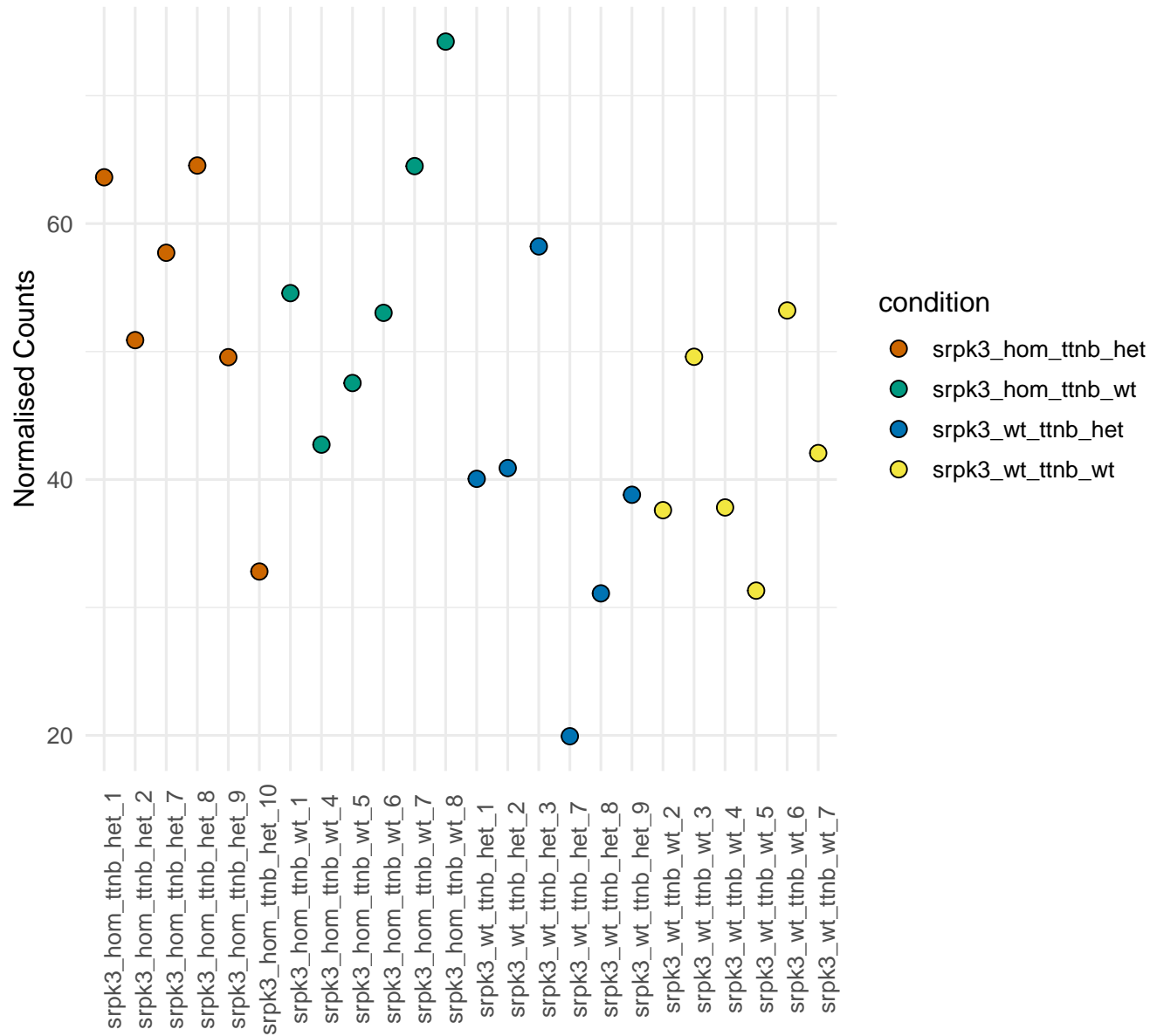
Normalised Counts



ENSDARG00000093201 / si:dkey-112e17.1

5:17848665-17876709

p = 0.0445

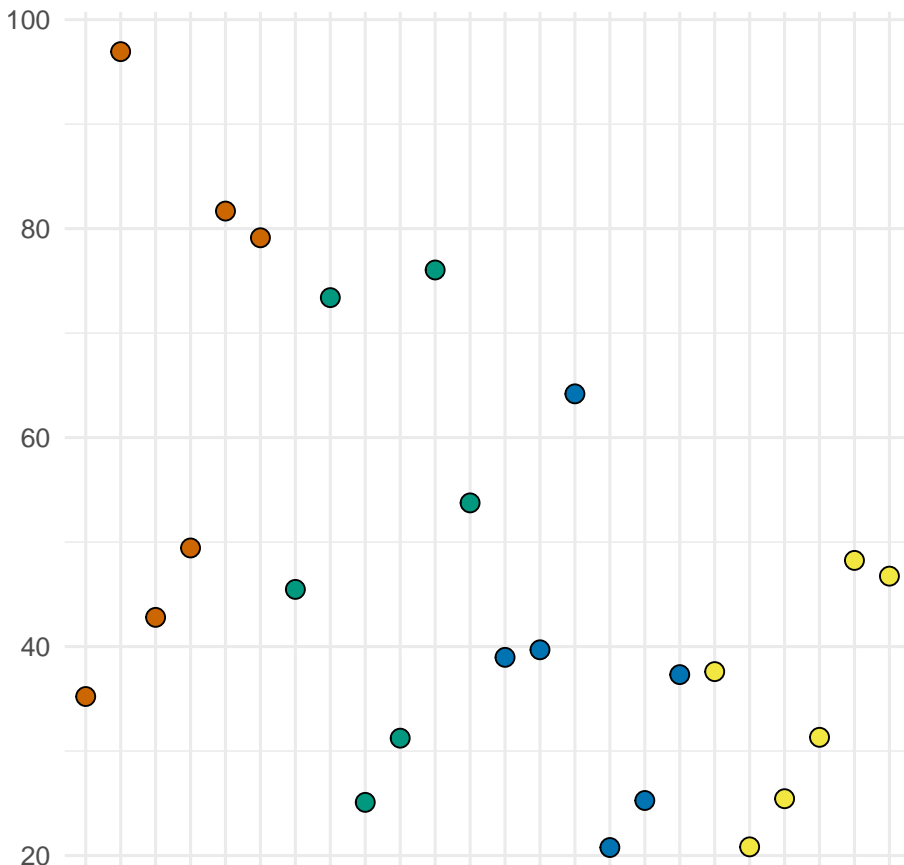


ENSDARG00000061222 / uba7

6:52947186-53036902

p = 0.0445

Normalised Counts



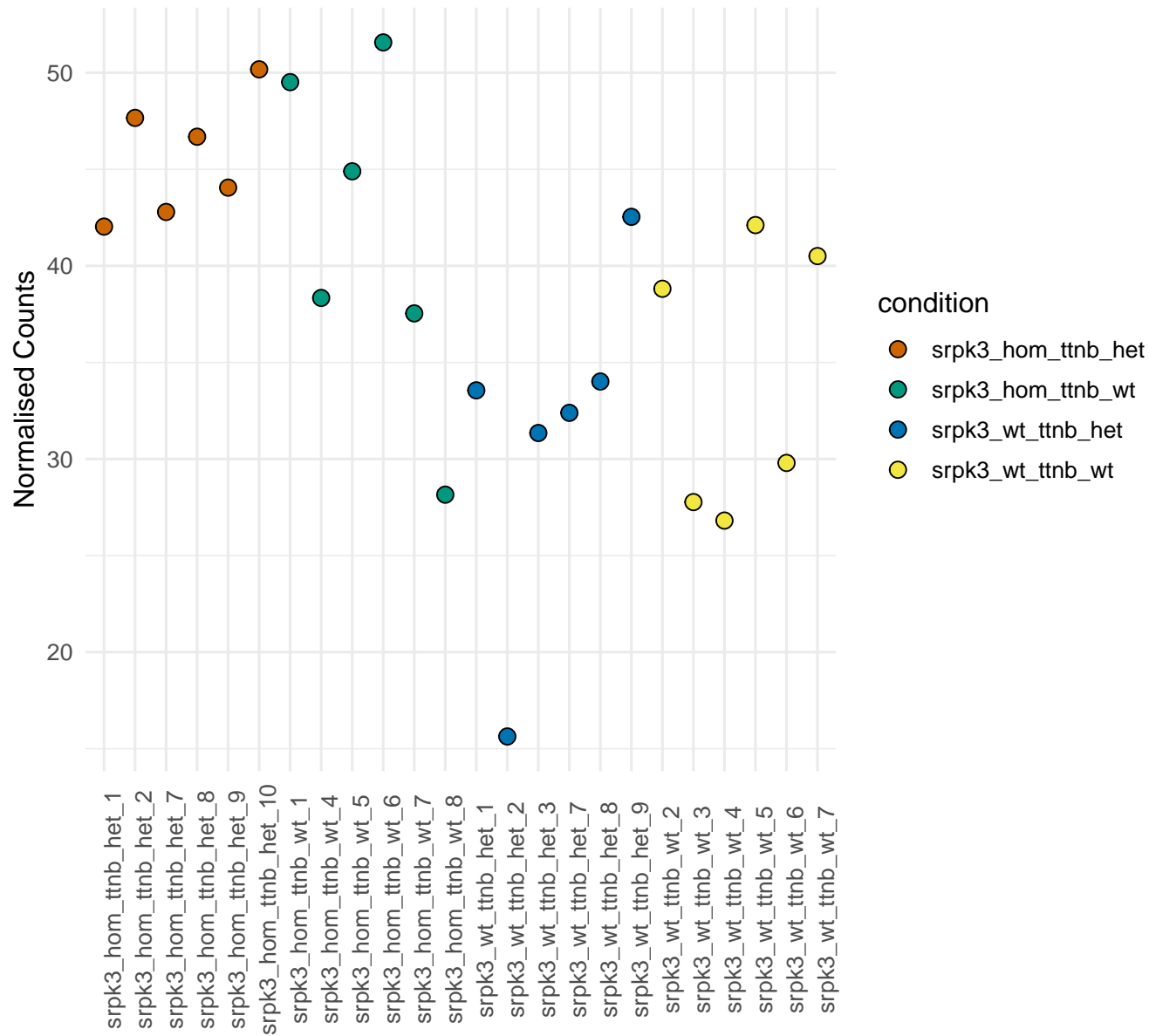
condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

ENSDARG00000092934 / si:dkey-32e6.3

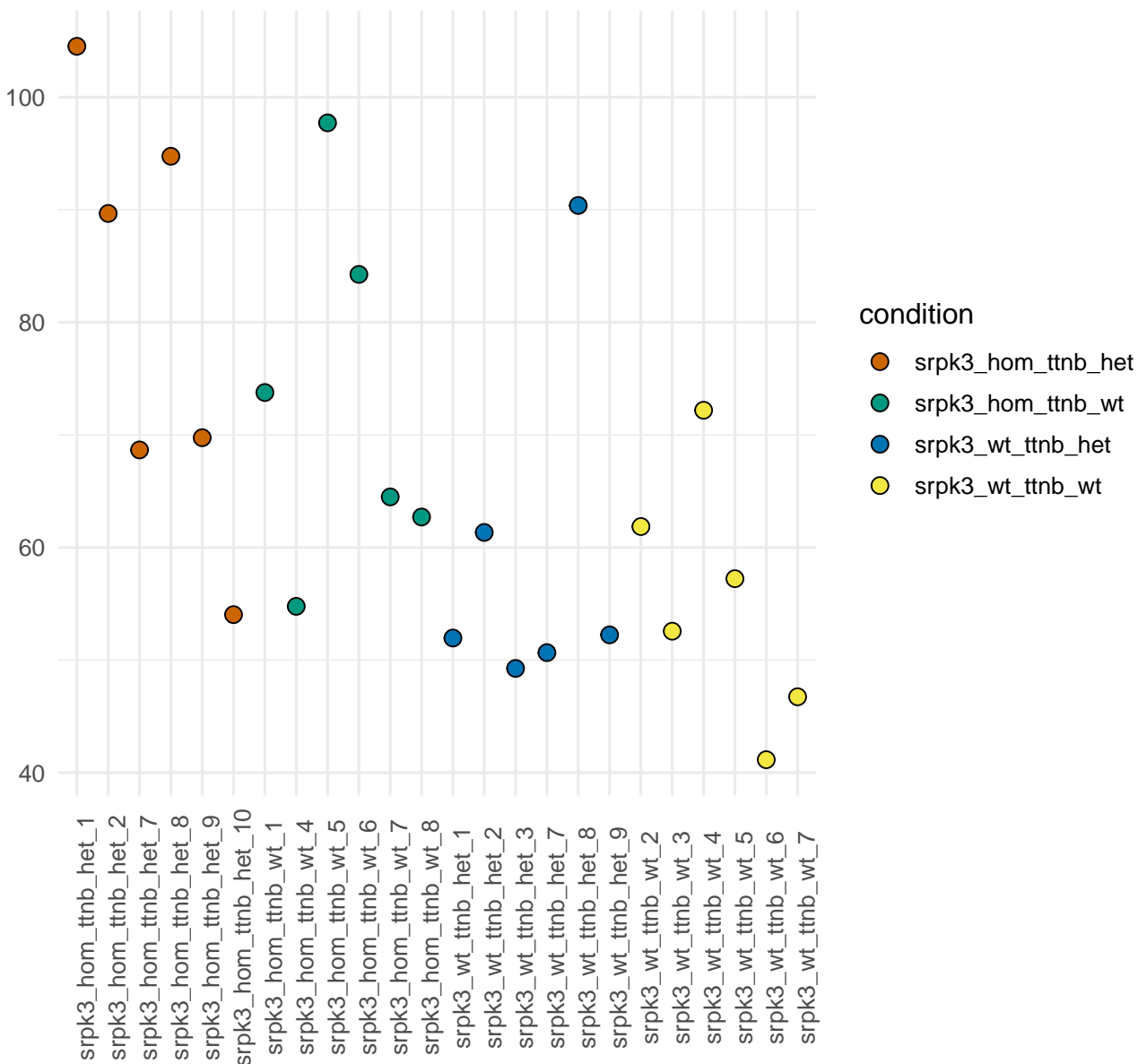
23:20137520-20143211

p = 0.0447



ENSDARG00000062707 / plat
8:2260912-2306477
p = 0.045

Normalised Counts



ENSDARG00000078912 / si:ch73-24k9.2

19:2670130-2683769

p = 0.045

Normalised Counts

condition

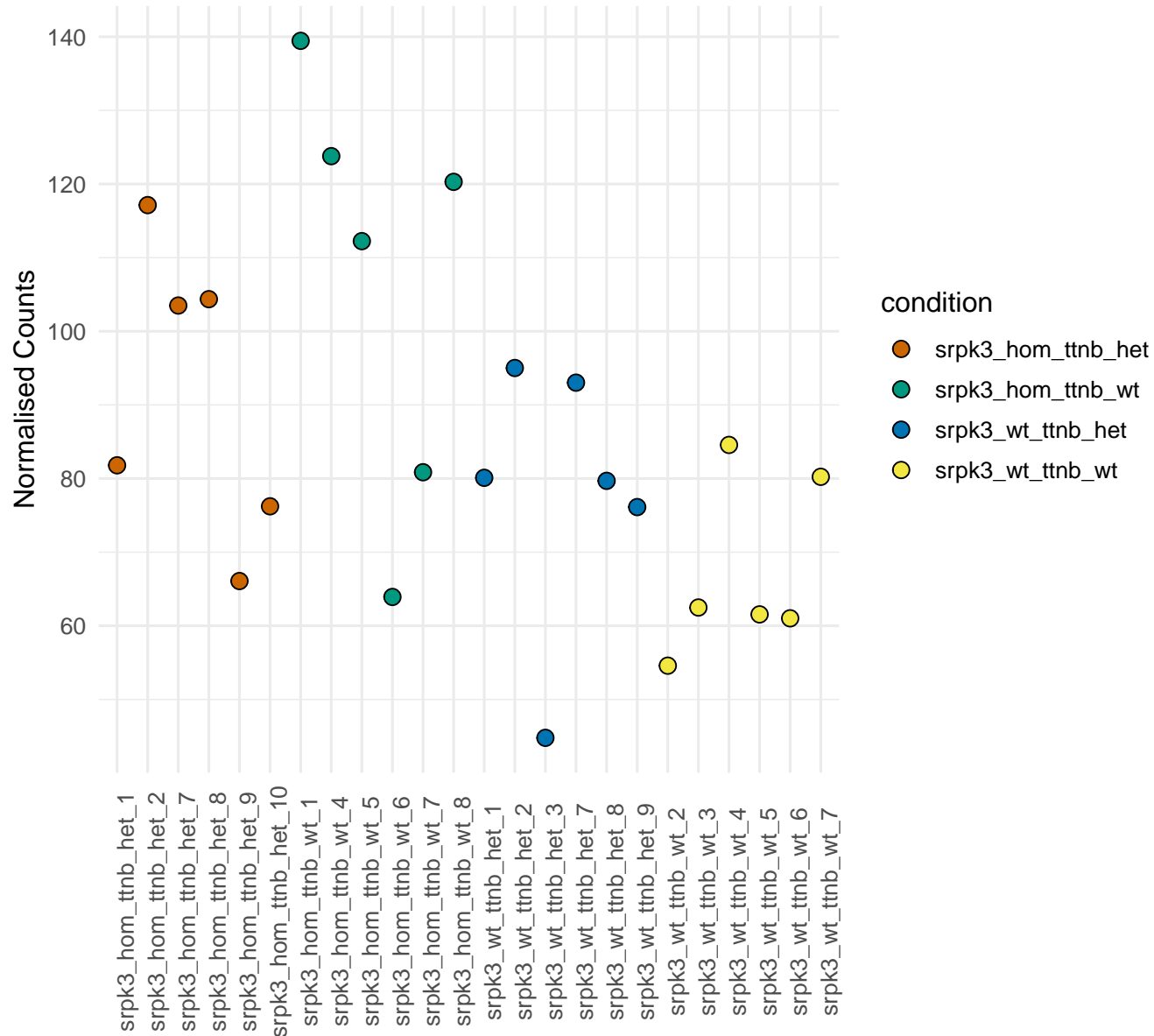
- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

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_7
srpk3_wt_ttnb_het_8
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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

ENSDARG00000044596 / pgap2

21:30973697-30994577

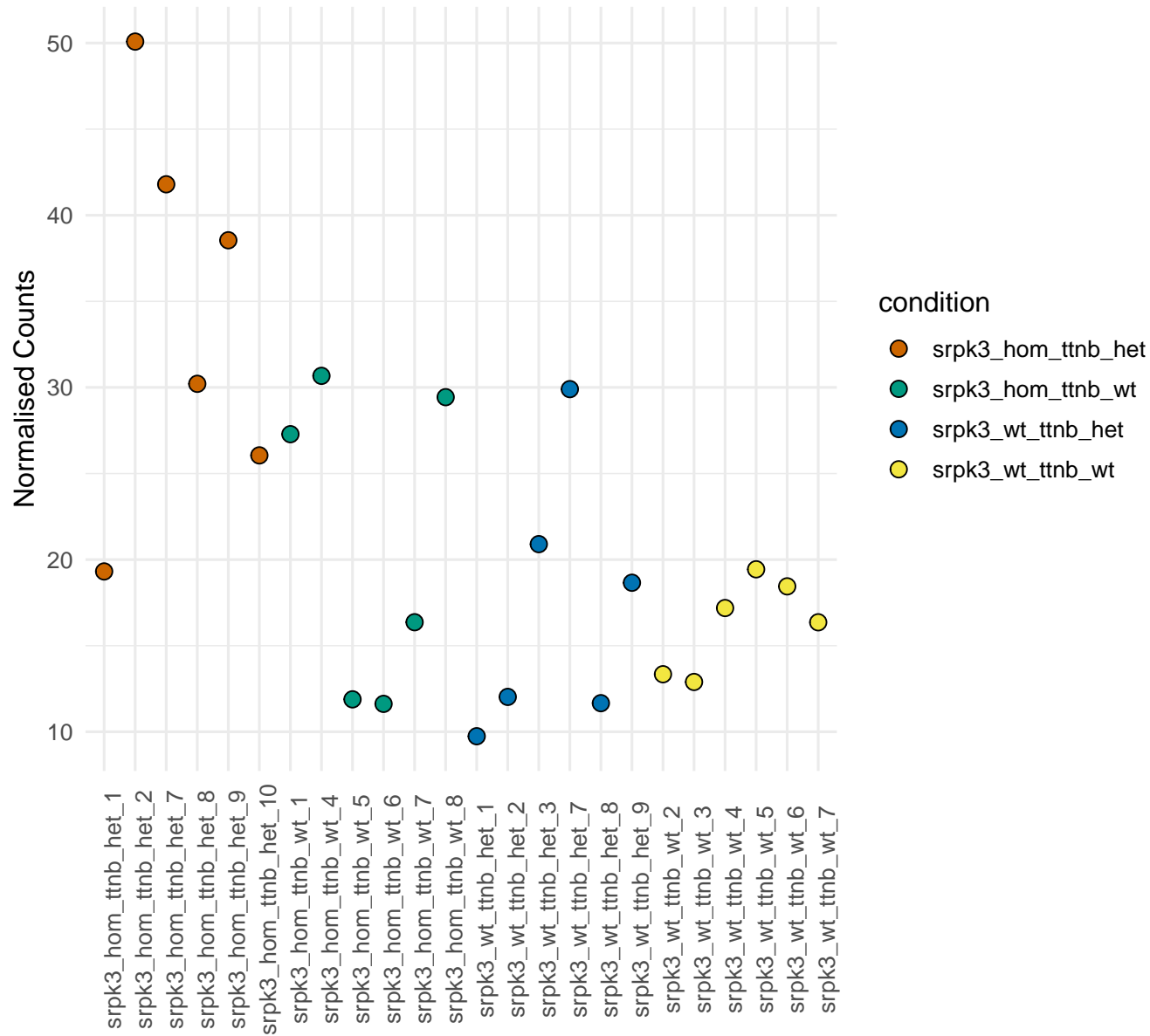
p = 0.0452



ENSDARG00000041911 / si:ch211-245h14.1

20:38517441-38525467

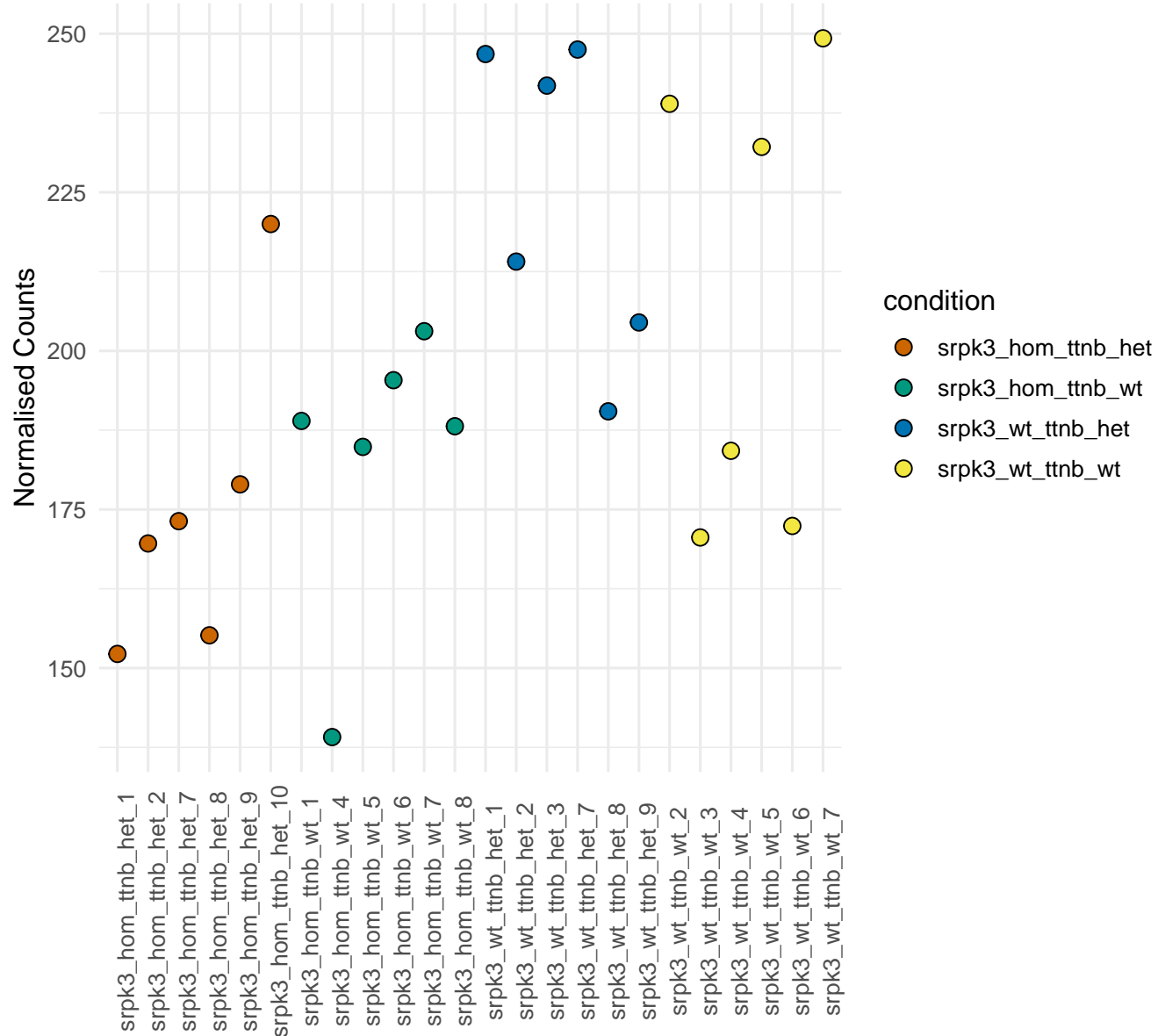
p = 0.0454



ENSDARG00000033413 / acot18

4:25691642-25704064

p = 0.0454

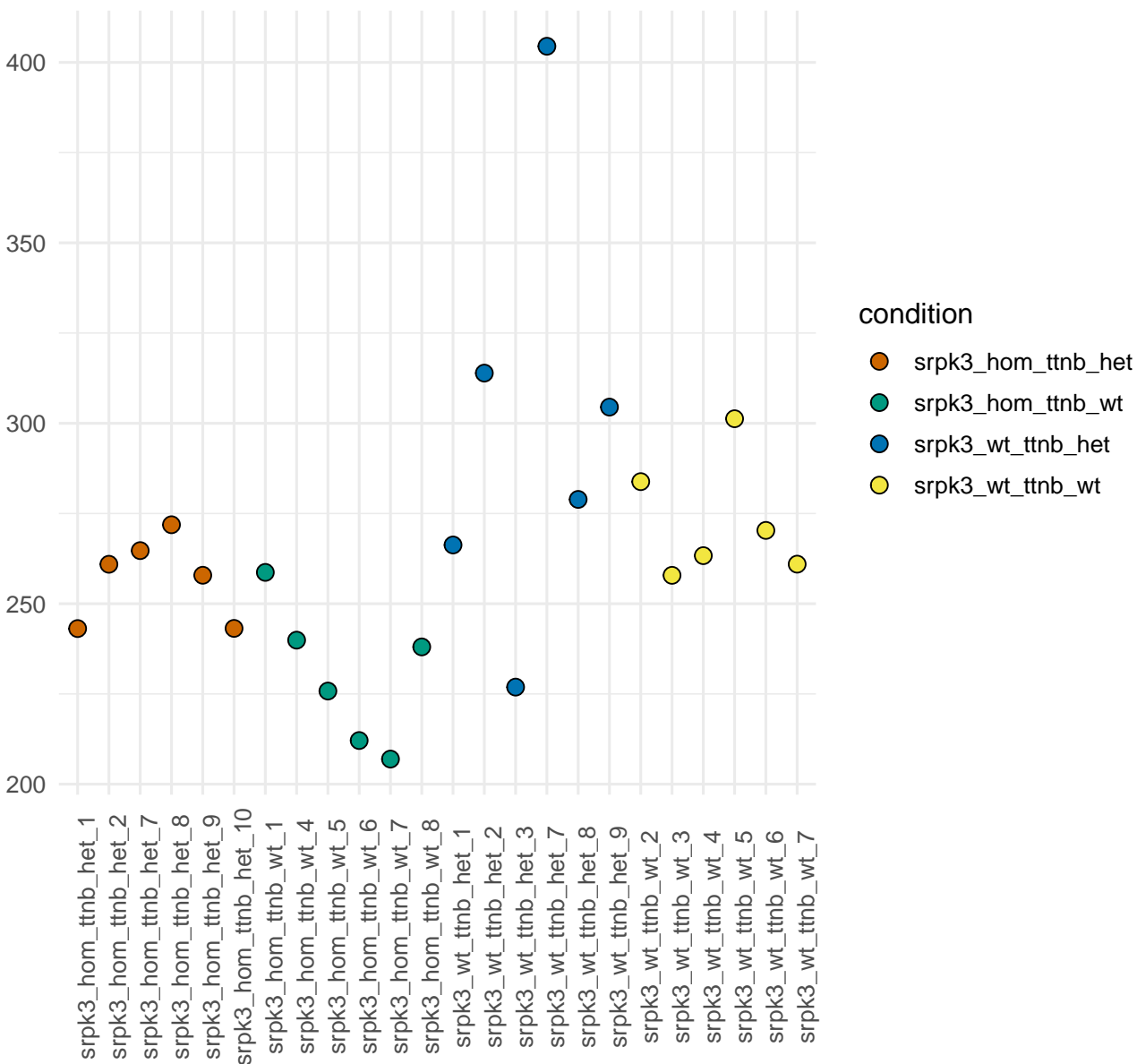


ENSDARG00000062756 / pllpl

18:18861359-18870632

p = 0.0454

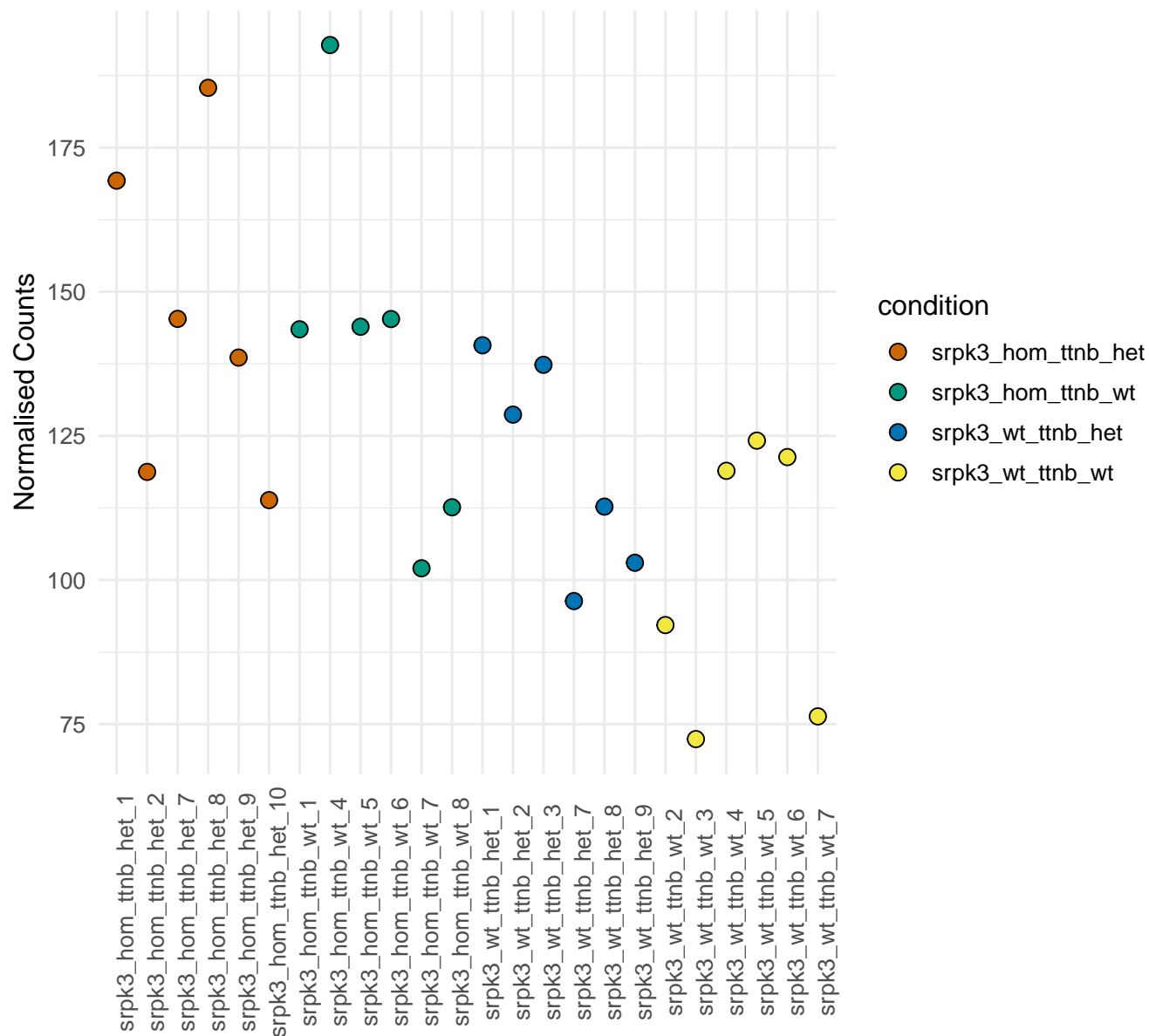
Normalised Counts



ENSDARG00000051729 / nfatc3b

25:36219436–36248053

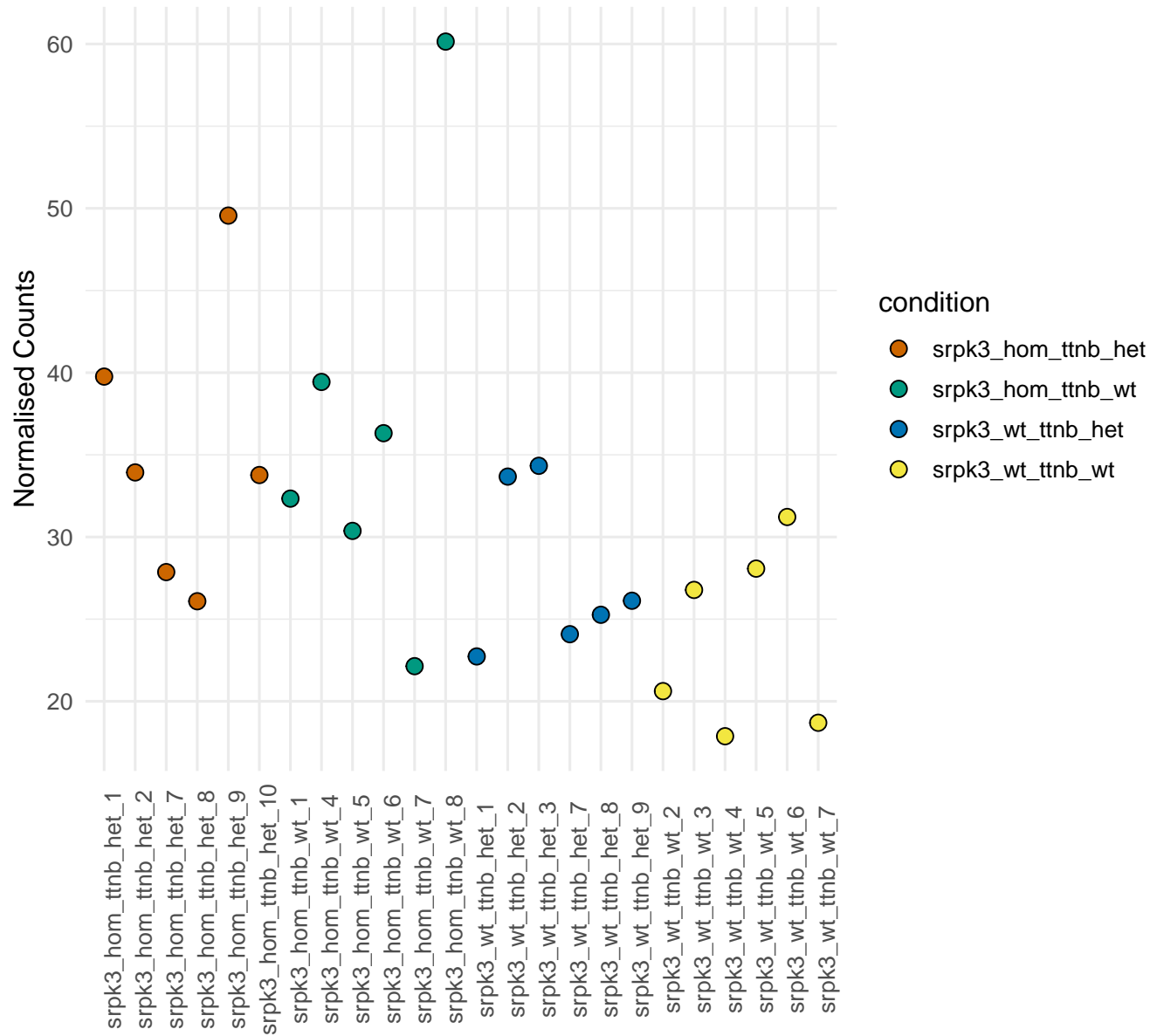
p = 0.0455



ENSDARG00000093476 / si:dkey-175d9.2

3:4239106-4253214

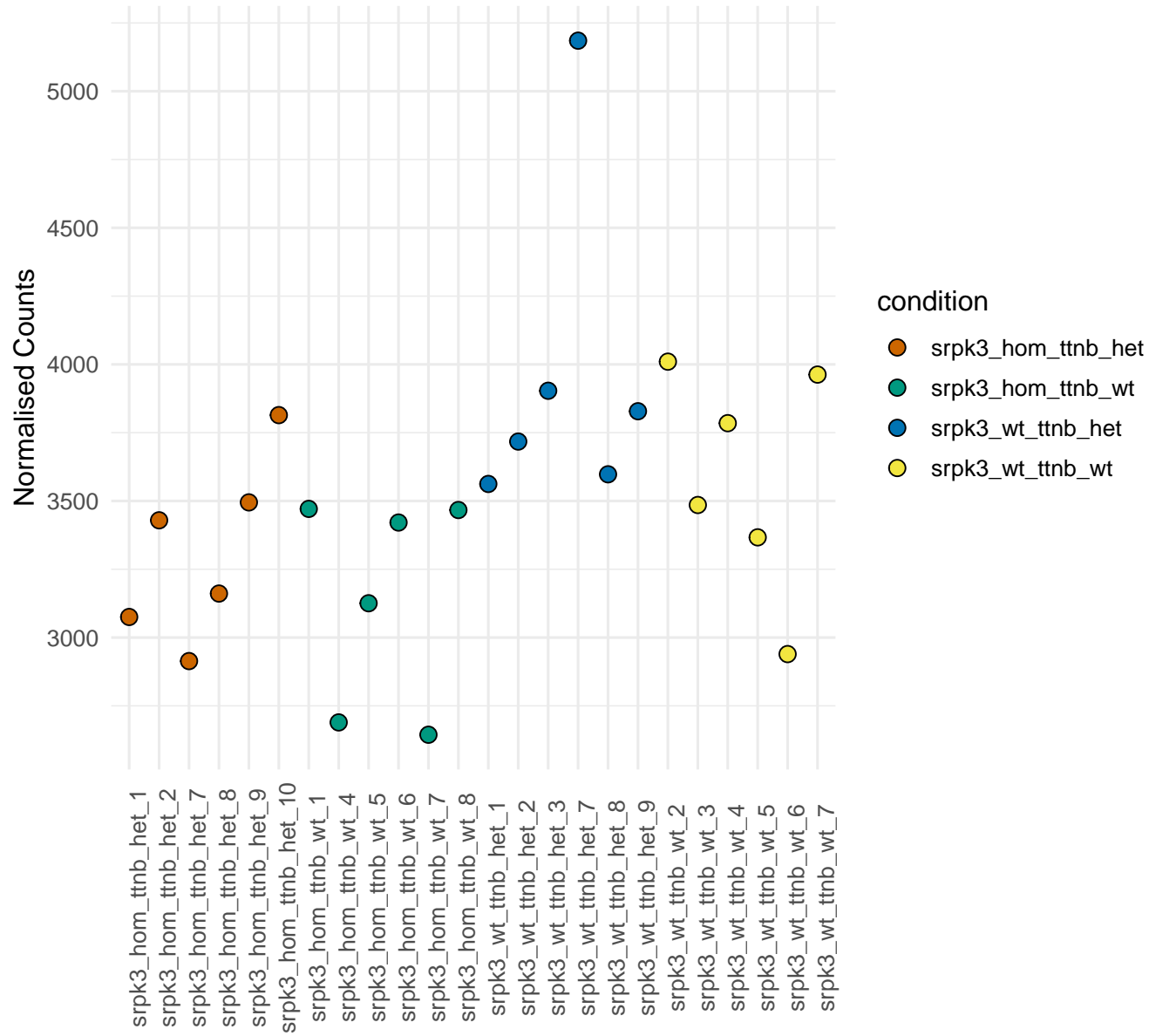
p = 0.0457



ENSDARG00000073699 / col9a1a

11:11274940-11301357

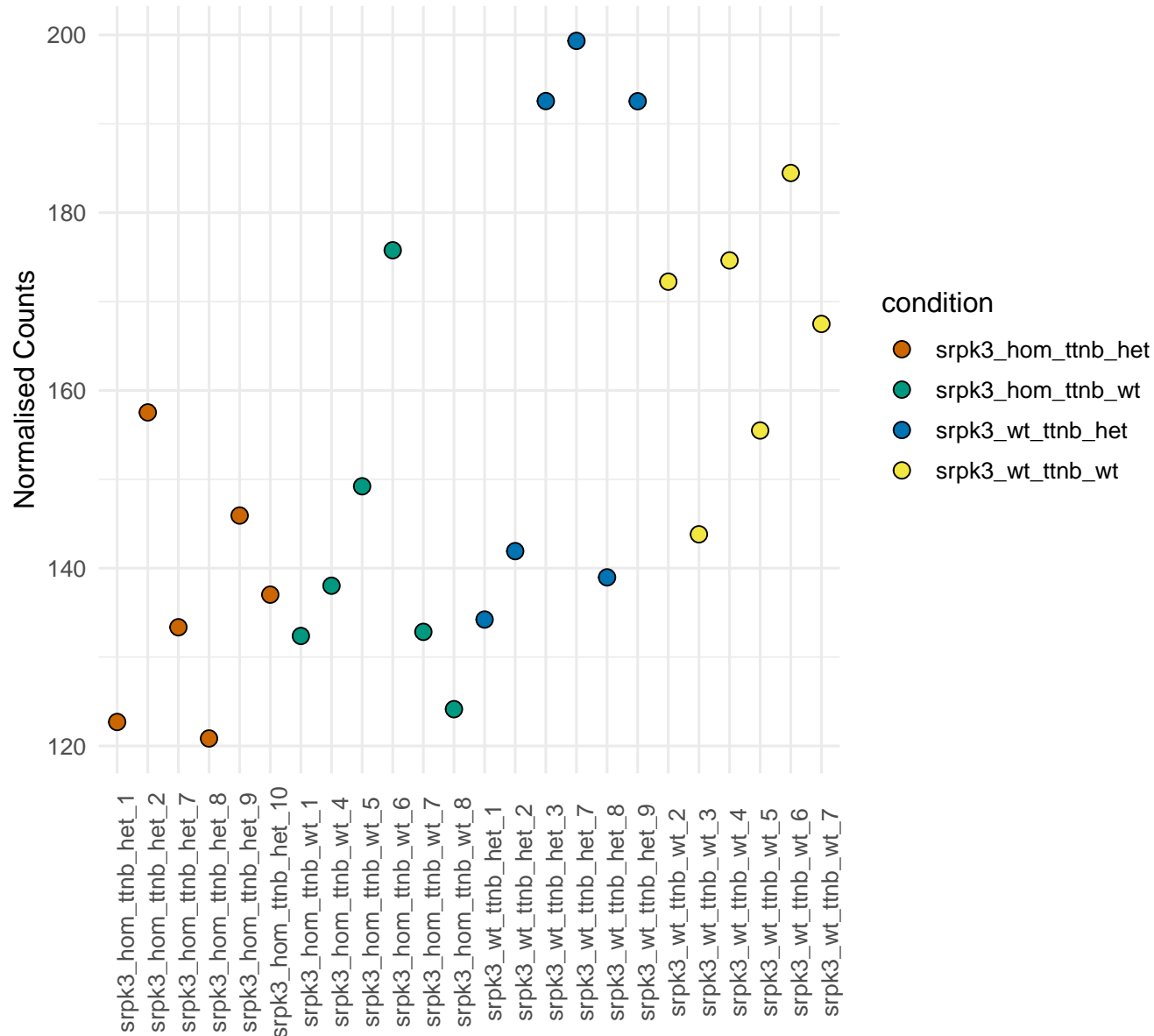
p = 0.0459



ENSDARG00000105575 / si:dkey-6n21.12

7:26049818-26057520

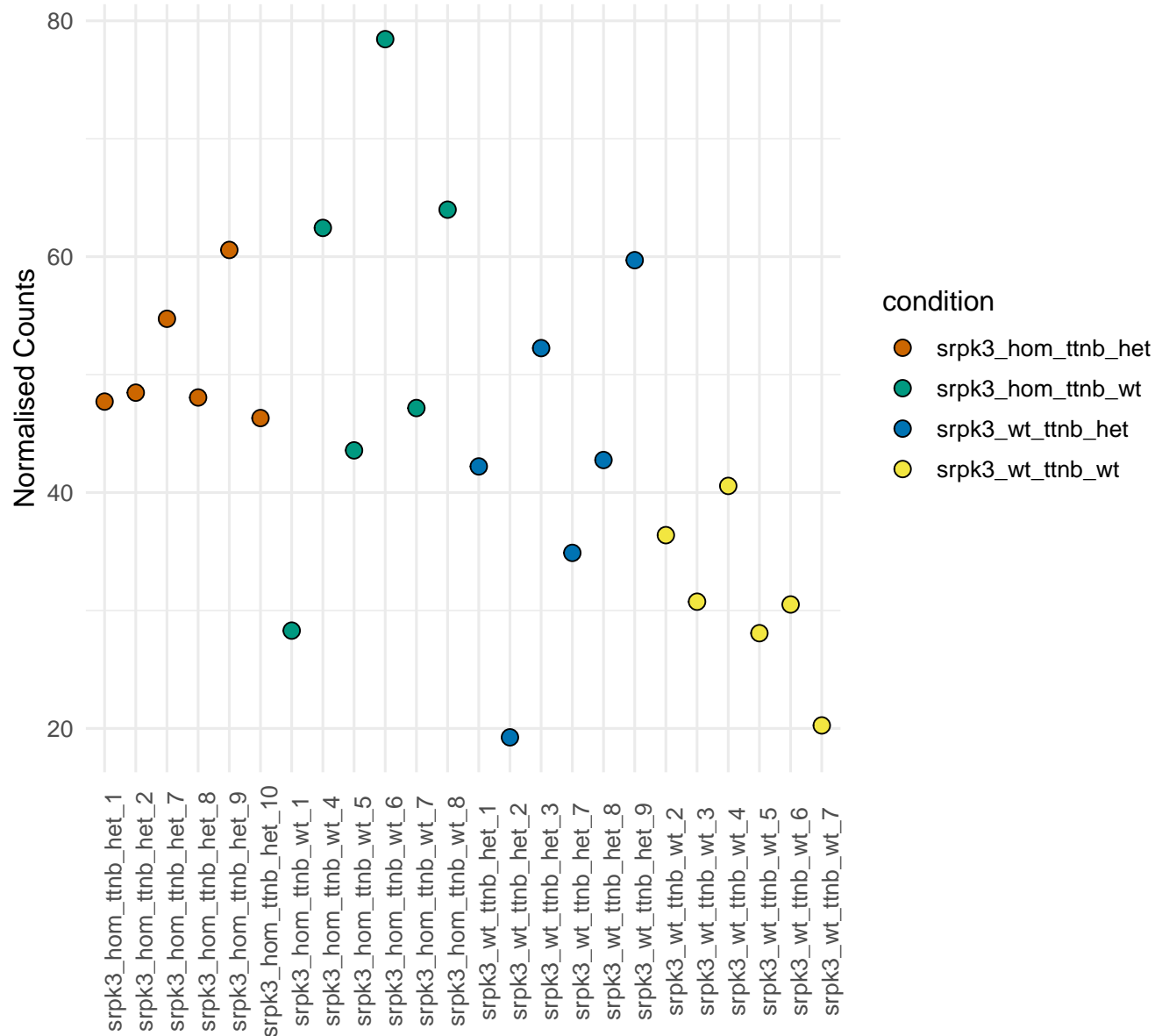
p = 0.046



ENSDARG00000099989 / creld1a

11:37275448-37298938

p = 0.0461



ENSDARG00000025285 / panx1a

15:2475894-2489934

p = 0.0461

Normalised Counts

250

200

150

condition

srpk3_hom_ttnb_het

srpk3_hom_ttnb_wt

srpk3_wt_ttnb_het

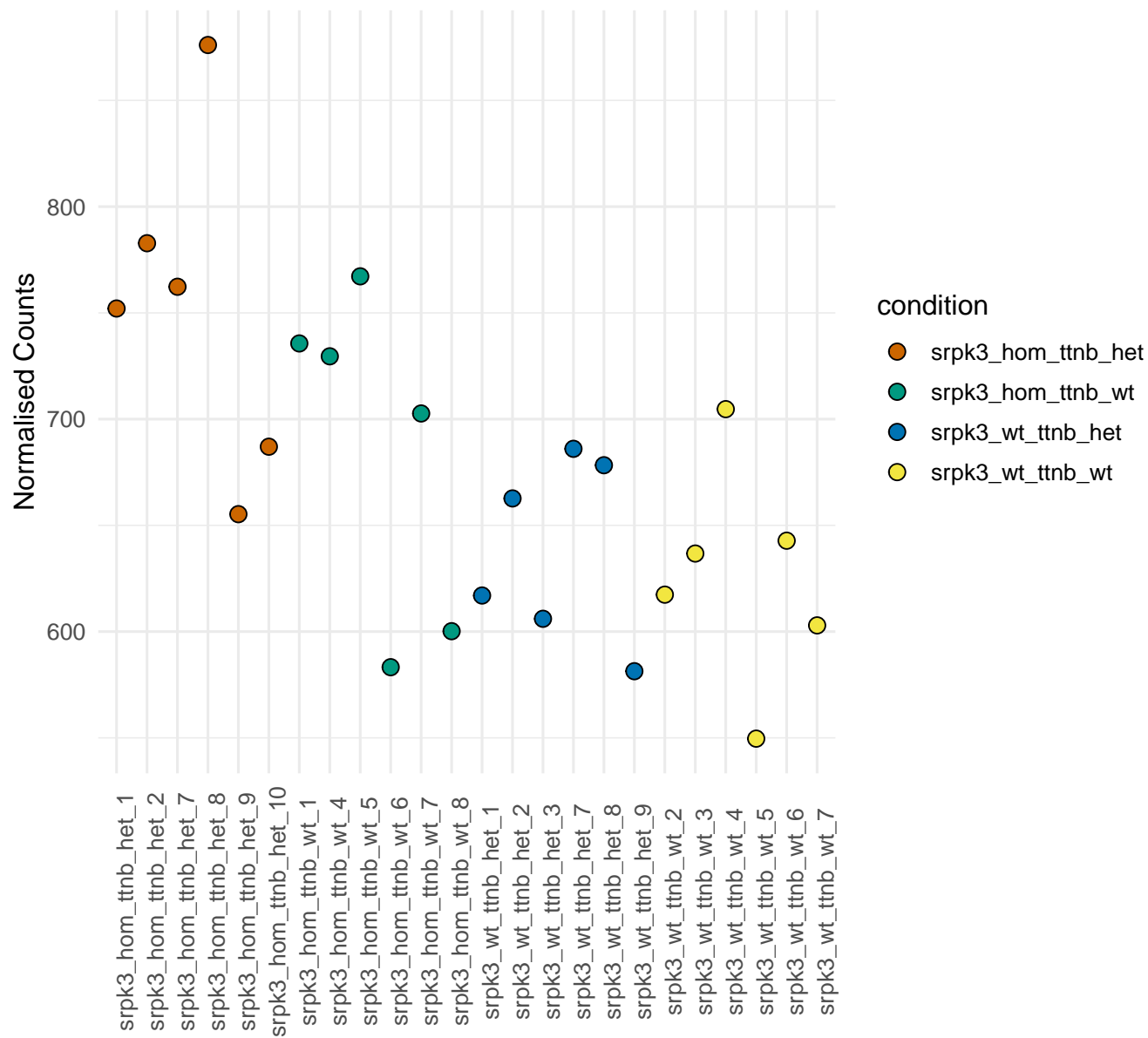
srpk3_wt_ttnb_wt

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
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srpk3_wt_ttnb_het_2
srpk3_wt_ttnb_het_3
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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

ENSDARG00000009021 / chrna1

6:10812337-10828923

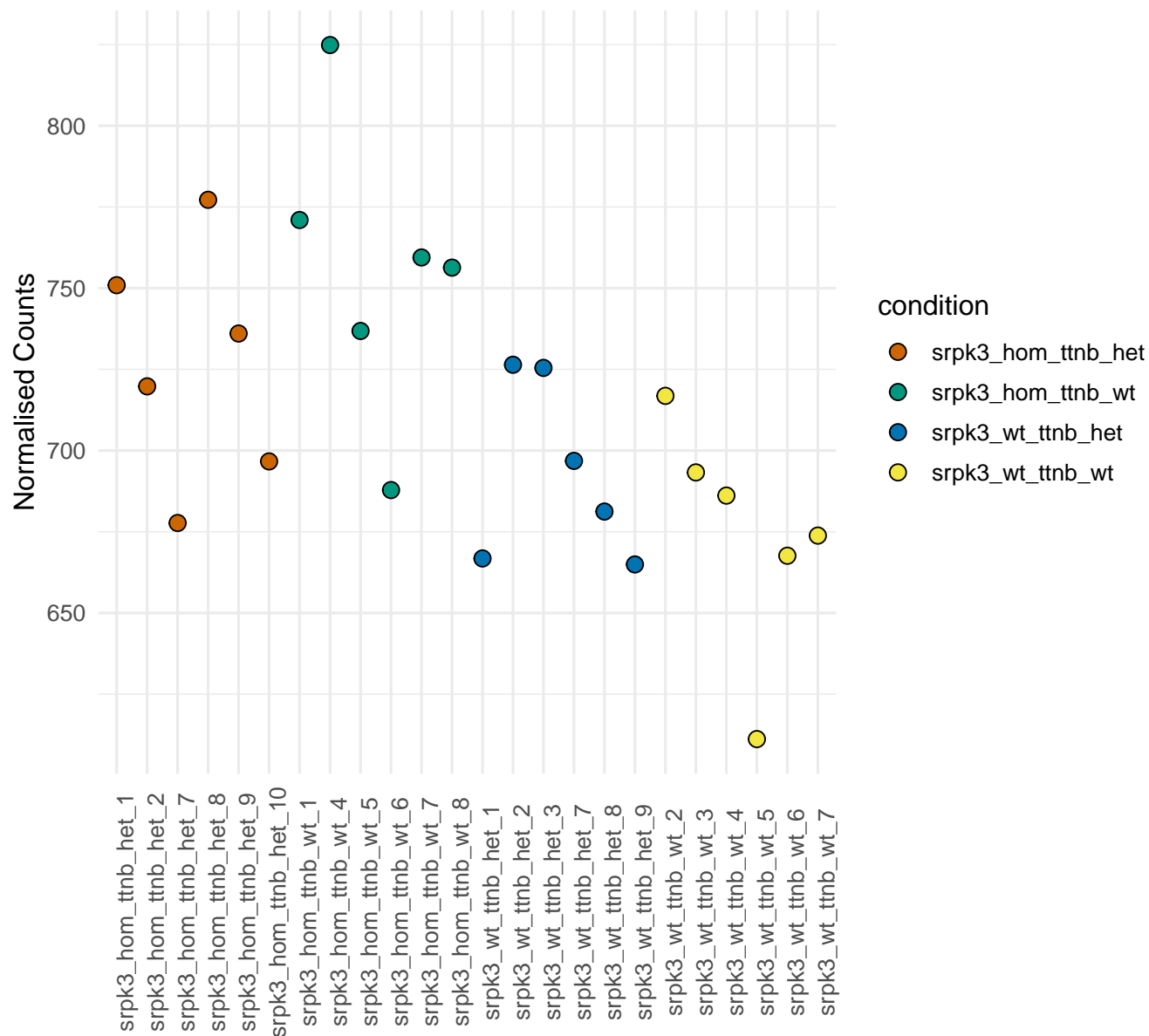
p = 0.0461



ENSDARG00000014259 / *eya1*

24:13869092-14015459

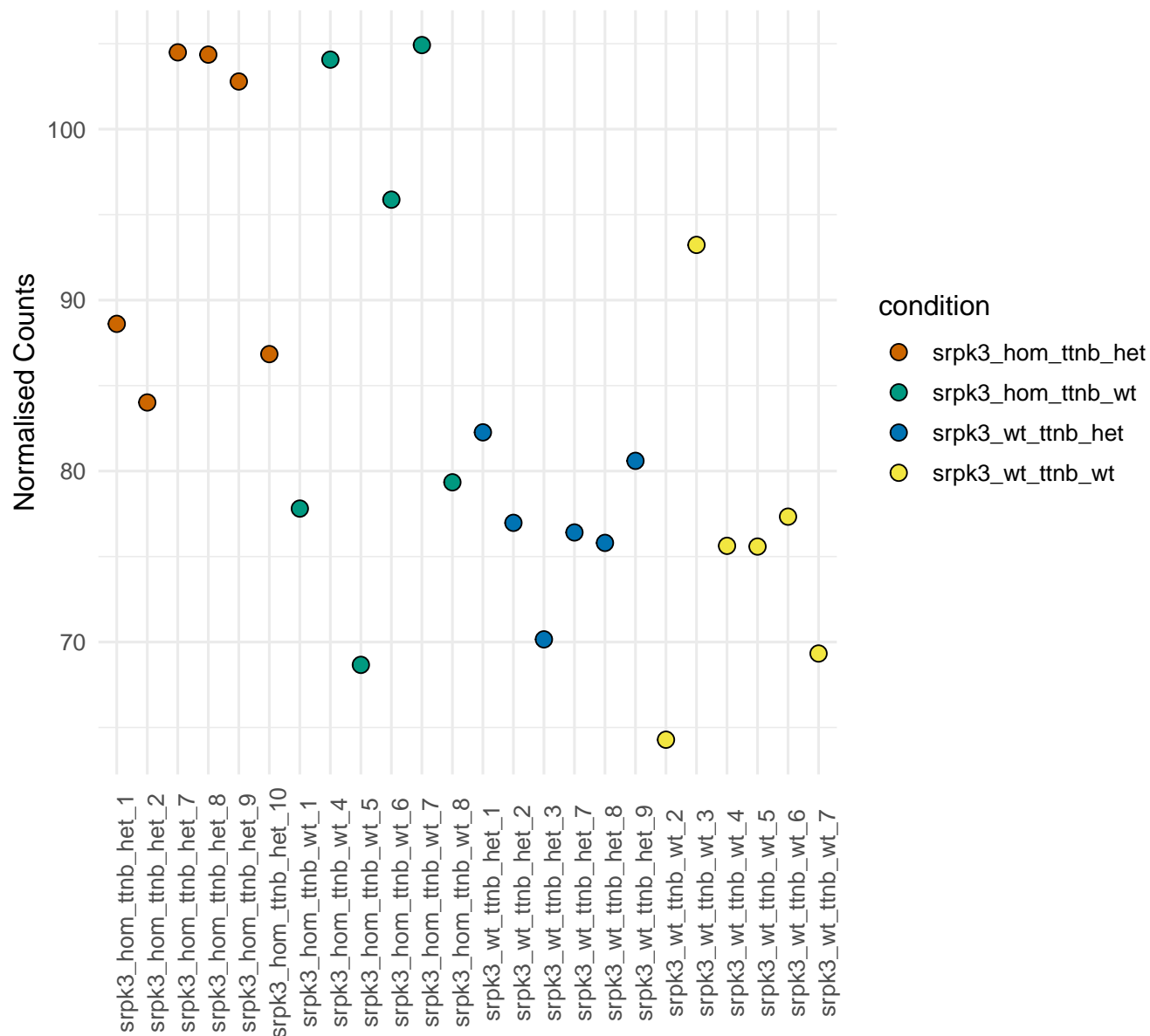
p = 0.0461



ENSDARG00000044265 / cdc37l1

10:10972795-10998499

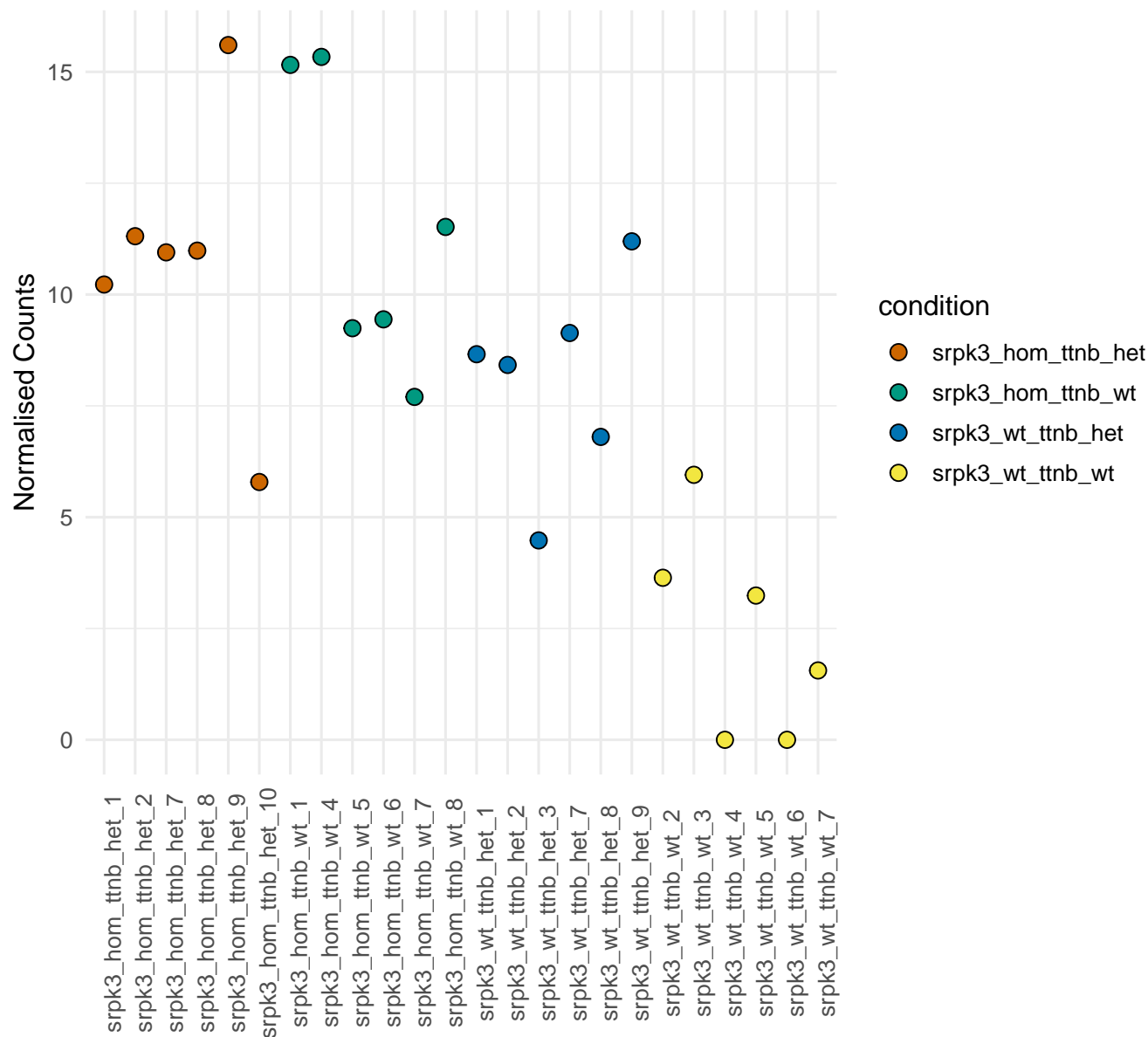
p = 0.0461



ENSDARG00000103319 / si:ch73-359m17.7

19:48328898-48330287

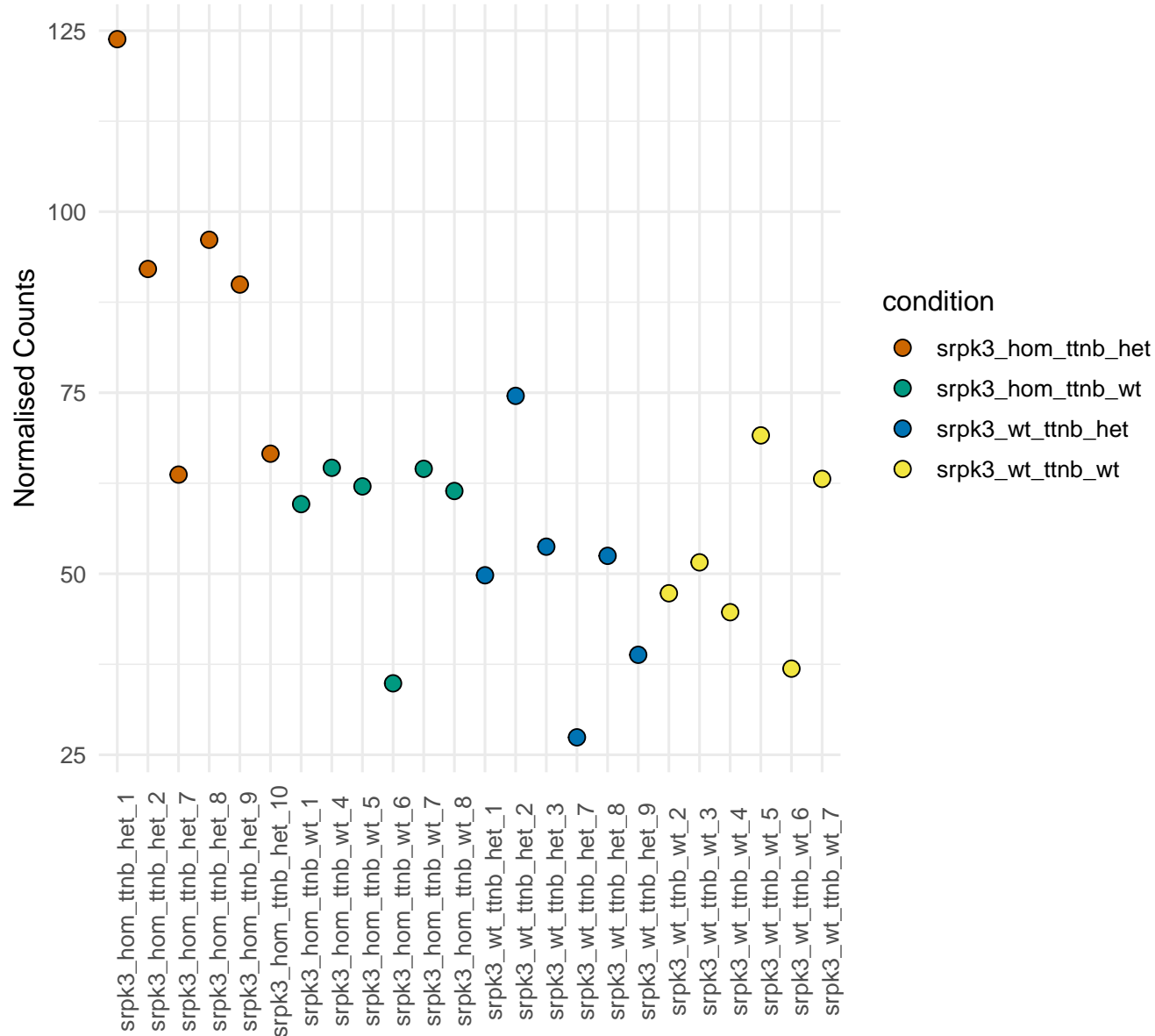
p = 0.0464



ENSDARG00000037398 / zgc:113229

14:21934331-21944409

p = 0.0464

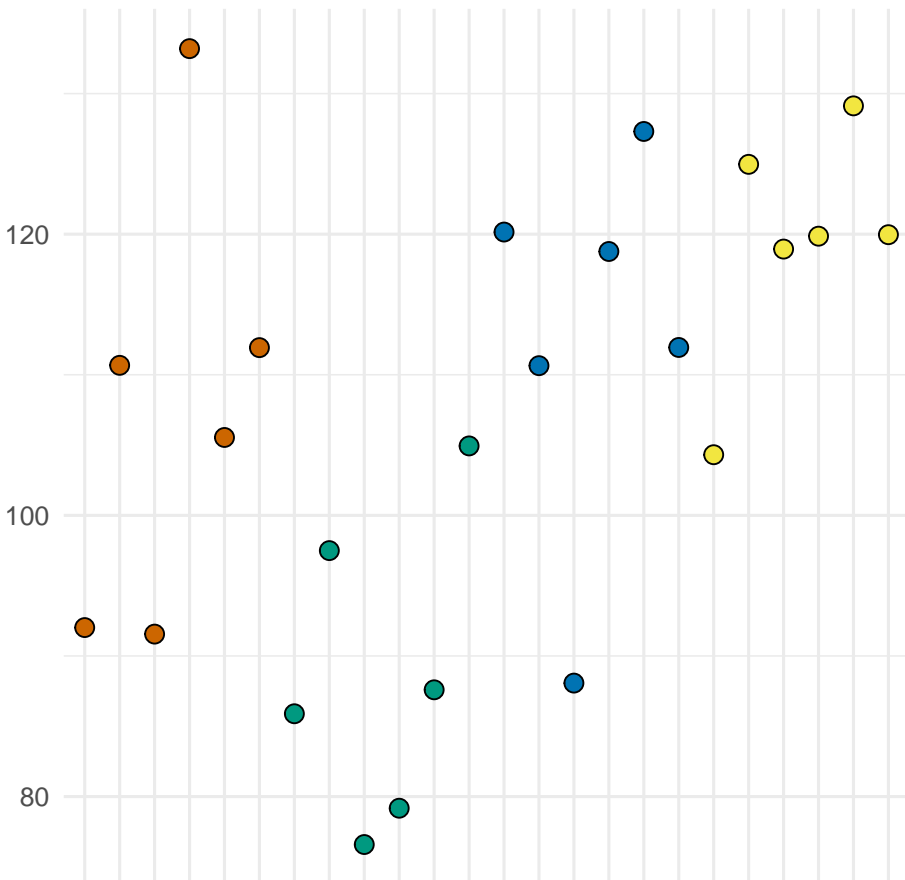


ENSDARG00000077652 / Iratb.2

1:10118455-10124192

p = 0.047

Normalised Counts



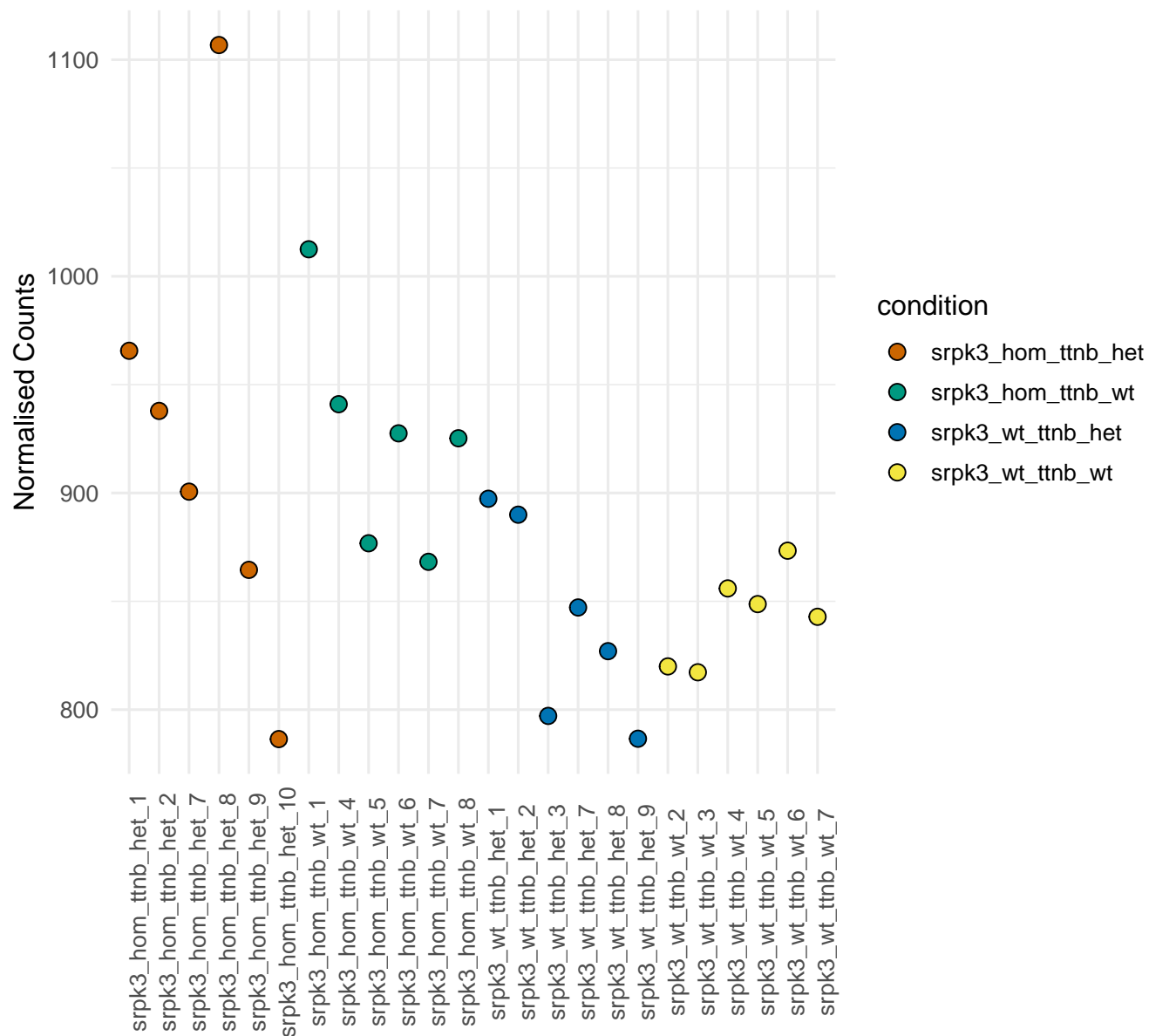
condition

- srpK3_hom_ttnb_het
- srpK3_hom_ttnb_wt
- srpK3_wt_ttnb_het
- srpK3_wt_ttnb_wt

ENSDARG00000103095 / tbk1

4:134412-149334

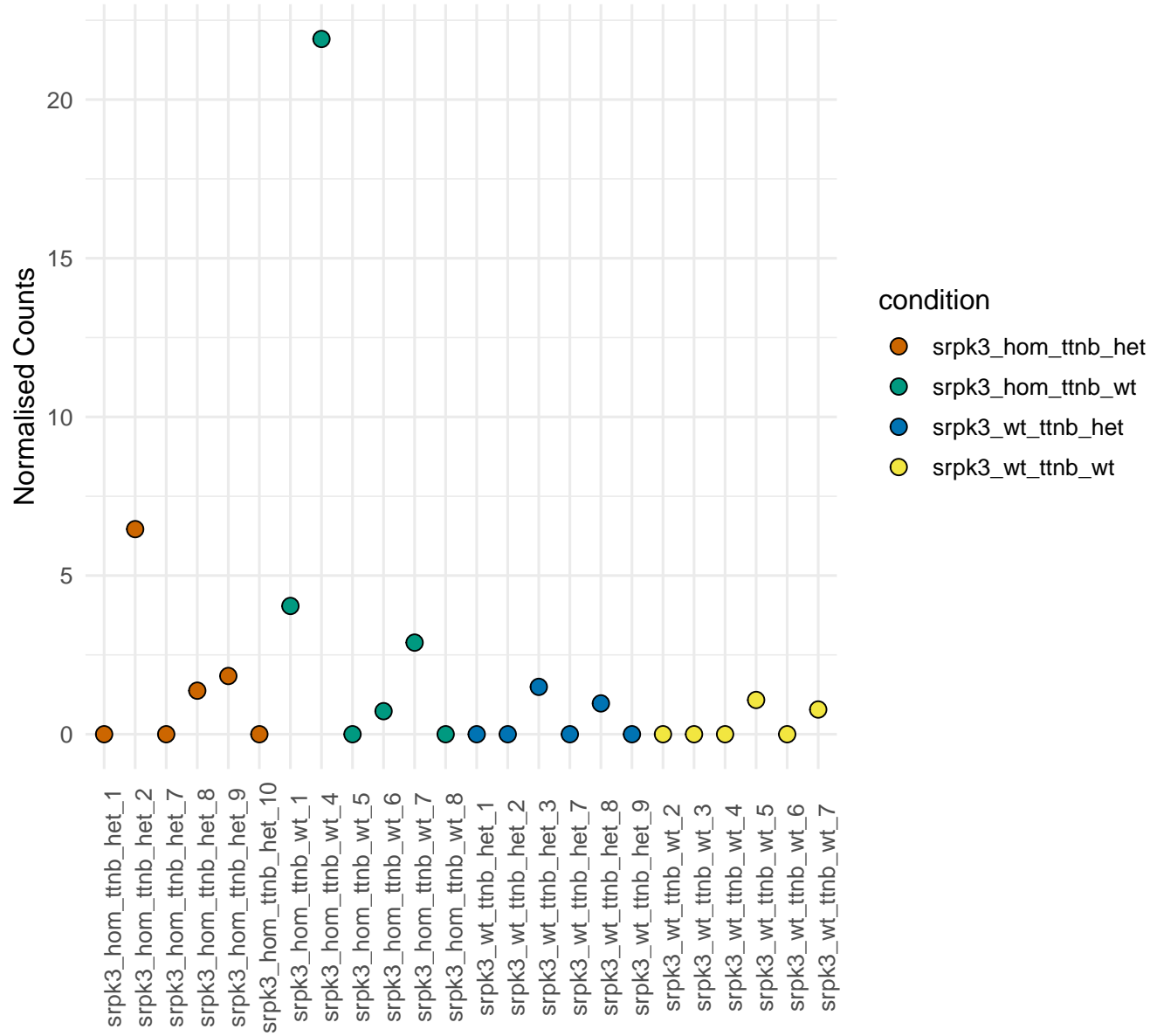
p = 0.047



ENSDARG00000093857 / si:dkey-79f11.10

1:7924956-7930679

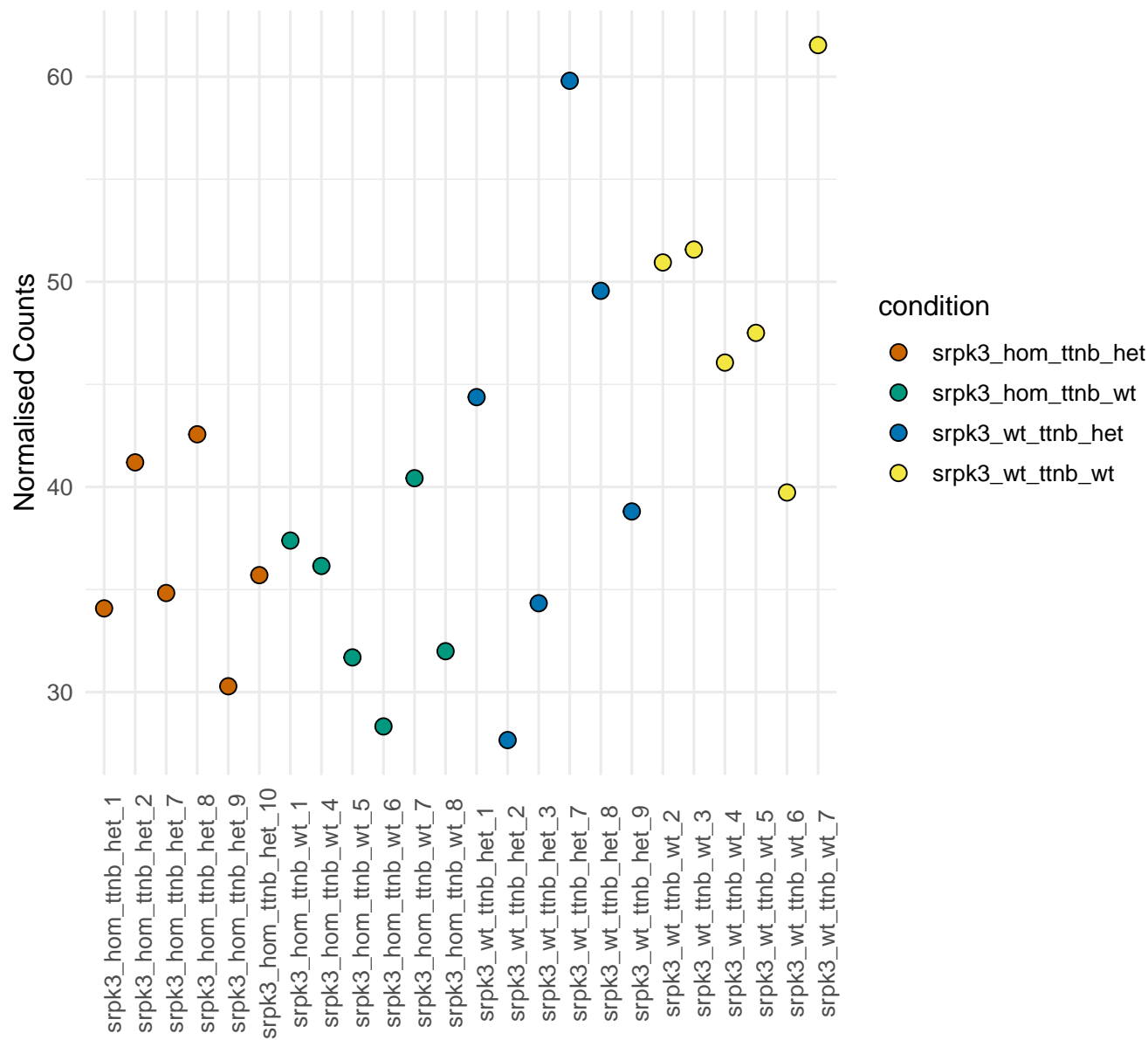
p = 0.047



ENSDARG00000058940 / si:ch211-248e11.2

8:11542852-11550273

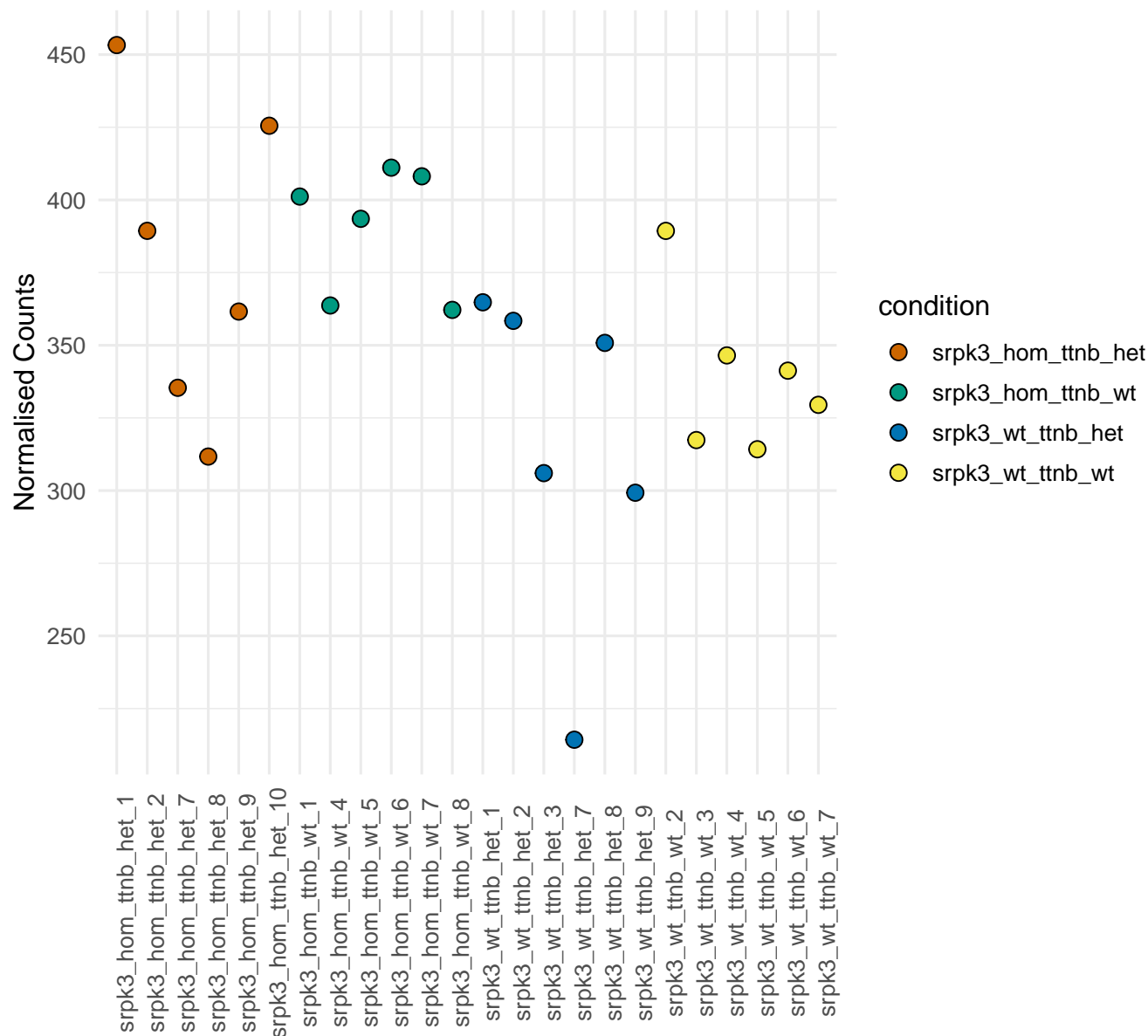
p = 0.047



ENSDARG00000007412 / slc2a1b

6:48068695-48094342

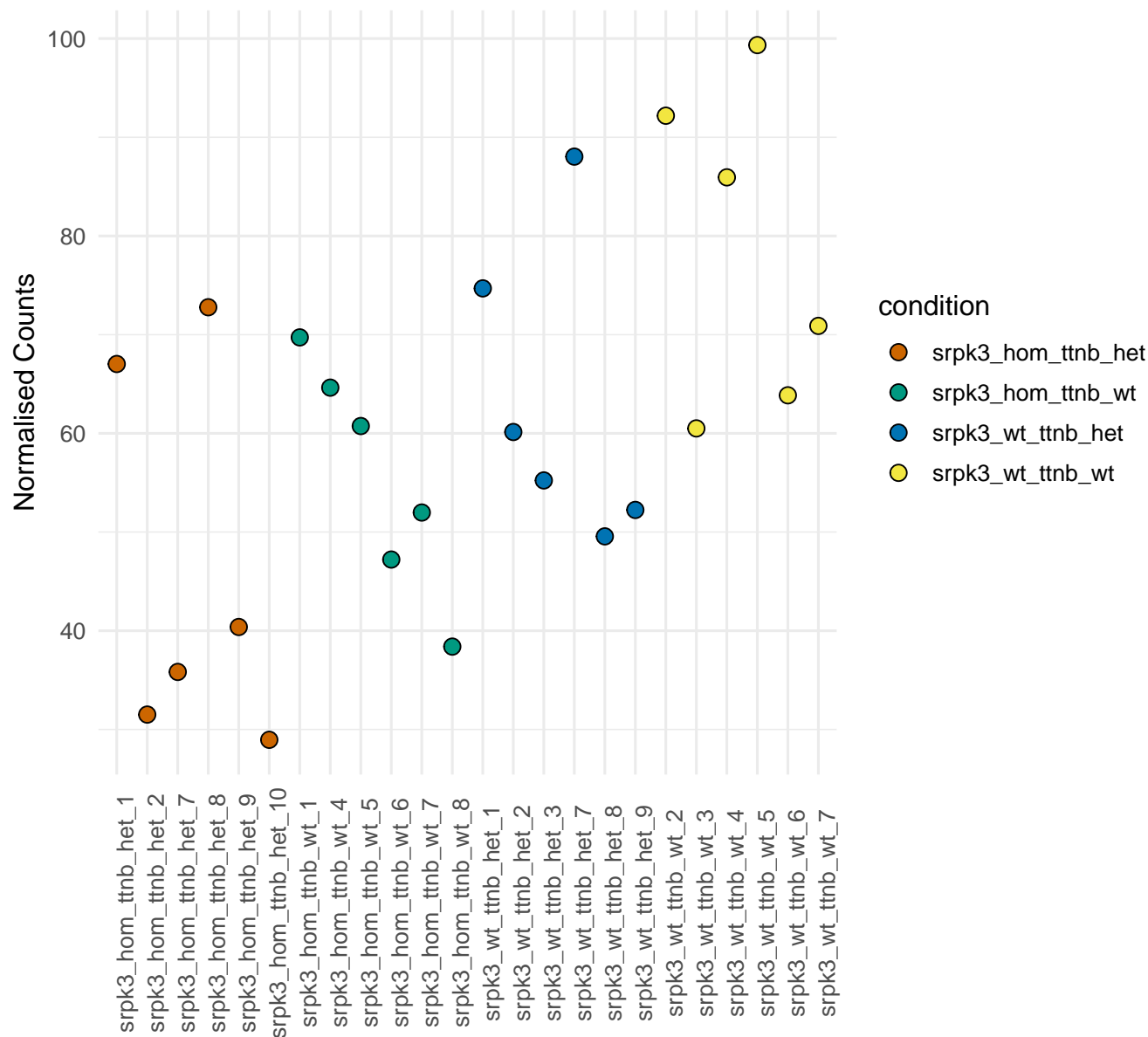
p = 0.0474



ENSDARG00000092726 / si:dkey-184p9.7

21:11503212-11505881

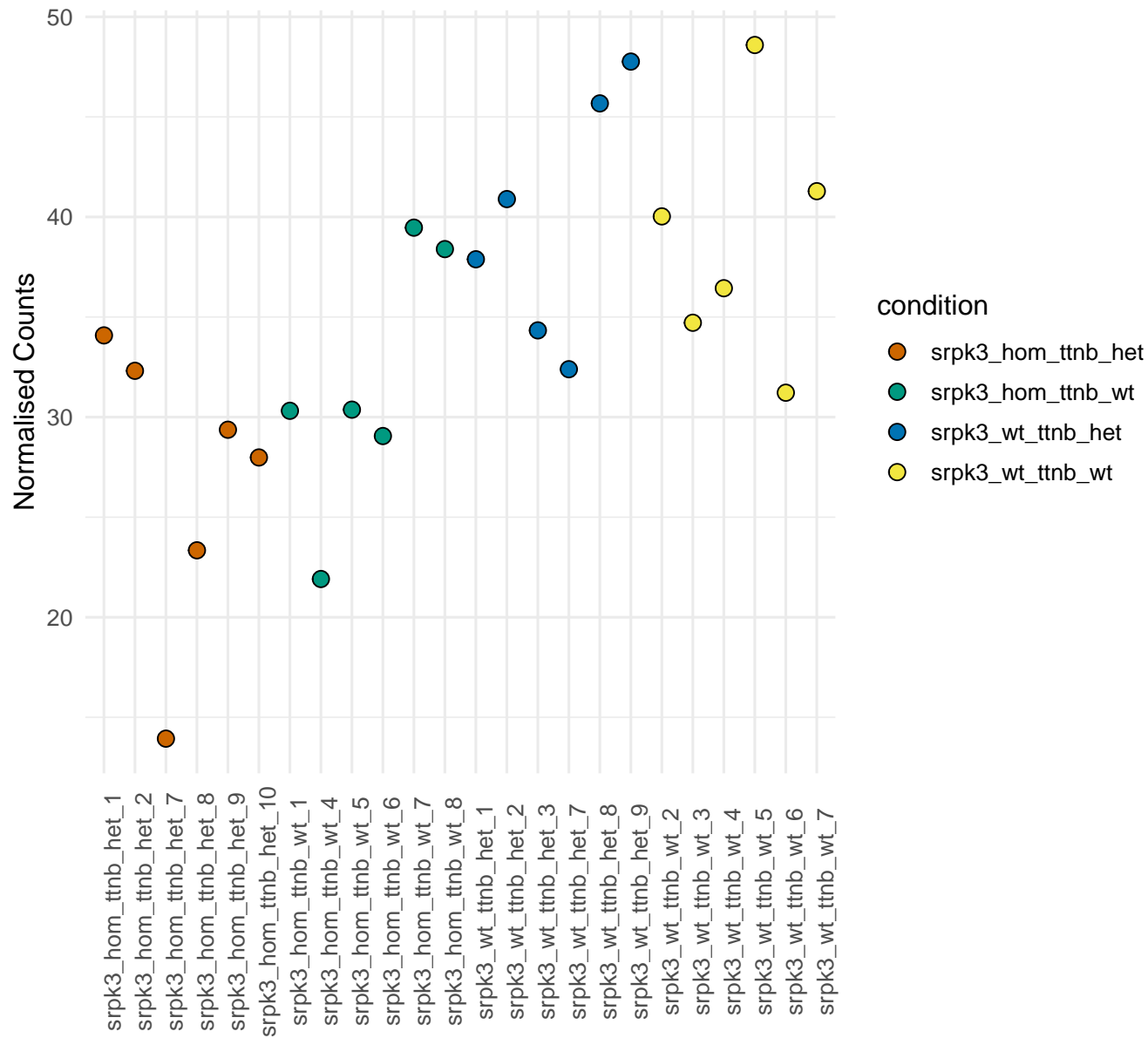
p = 0.0476



ENSDARG00000068417 / foxl2b

2:58256276-58257624

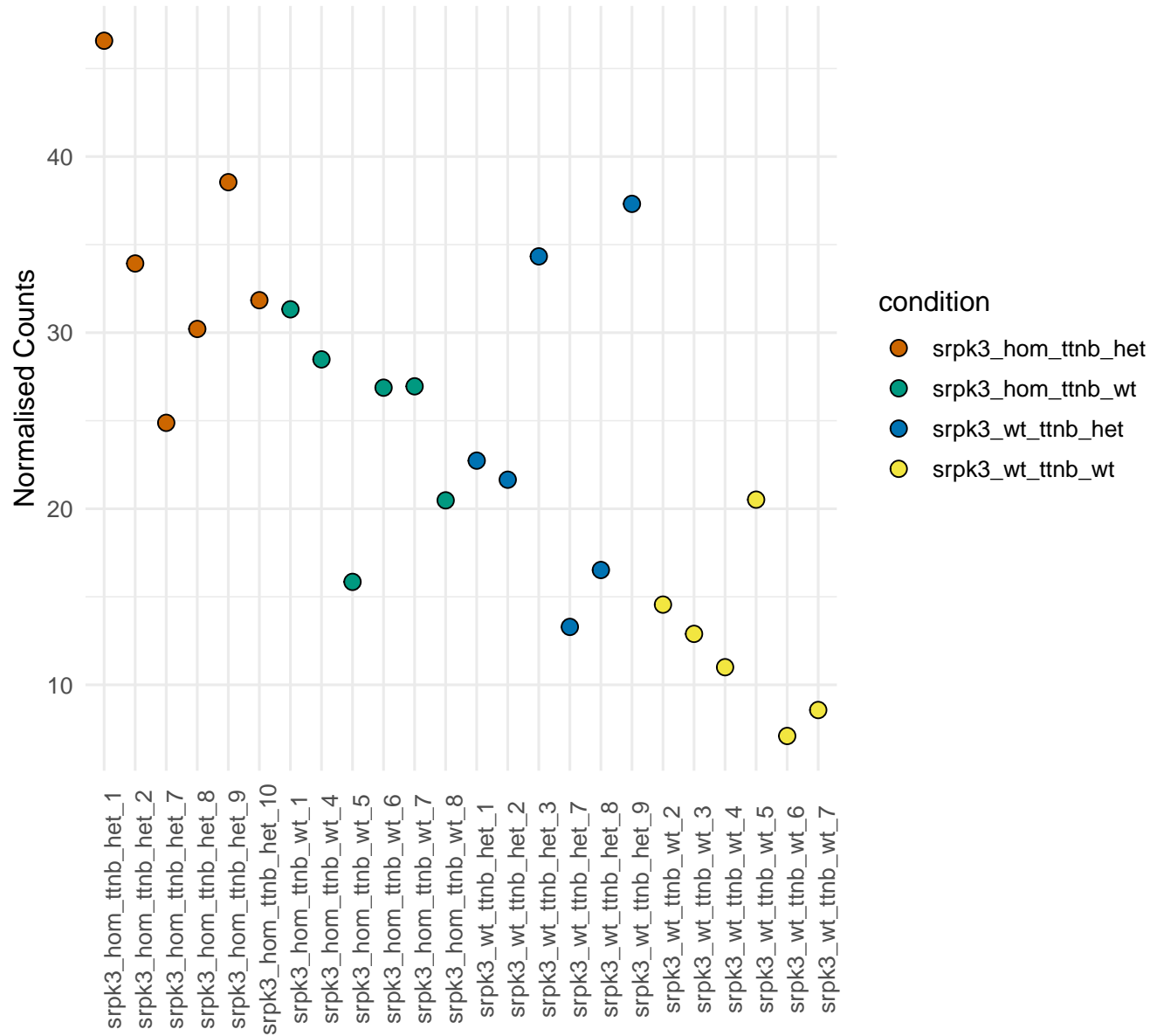
p = 0.0477



ENSDARG00000052115 / ehf

25:10410620-10436906

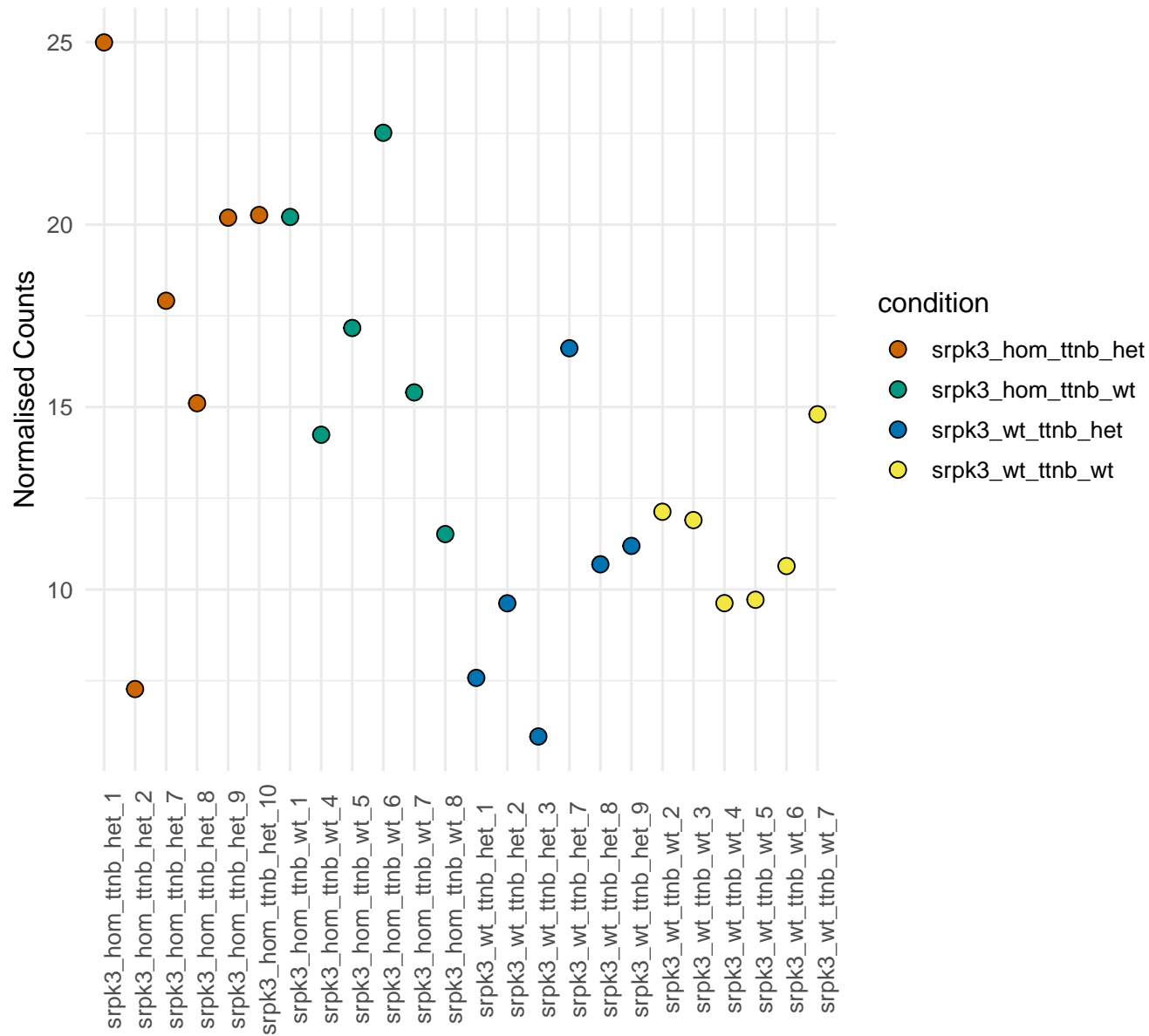
p = 0.0478



ENSDARG00000069944 / p2ry13

15:1134870–1142663

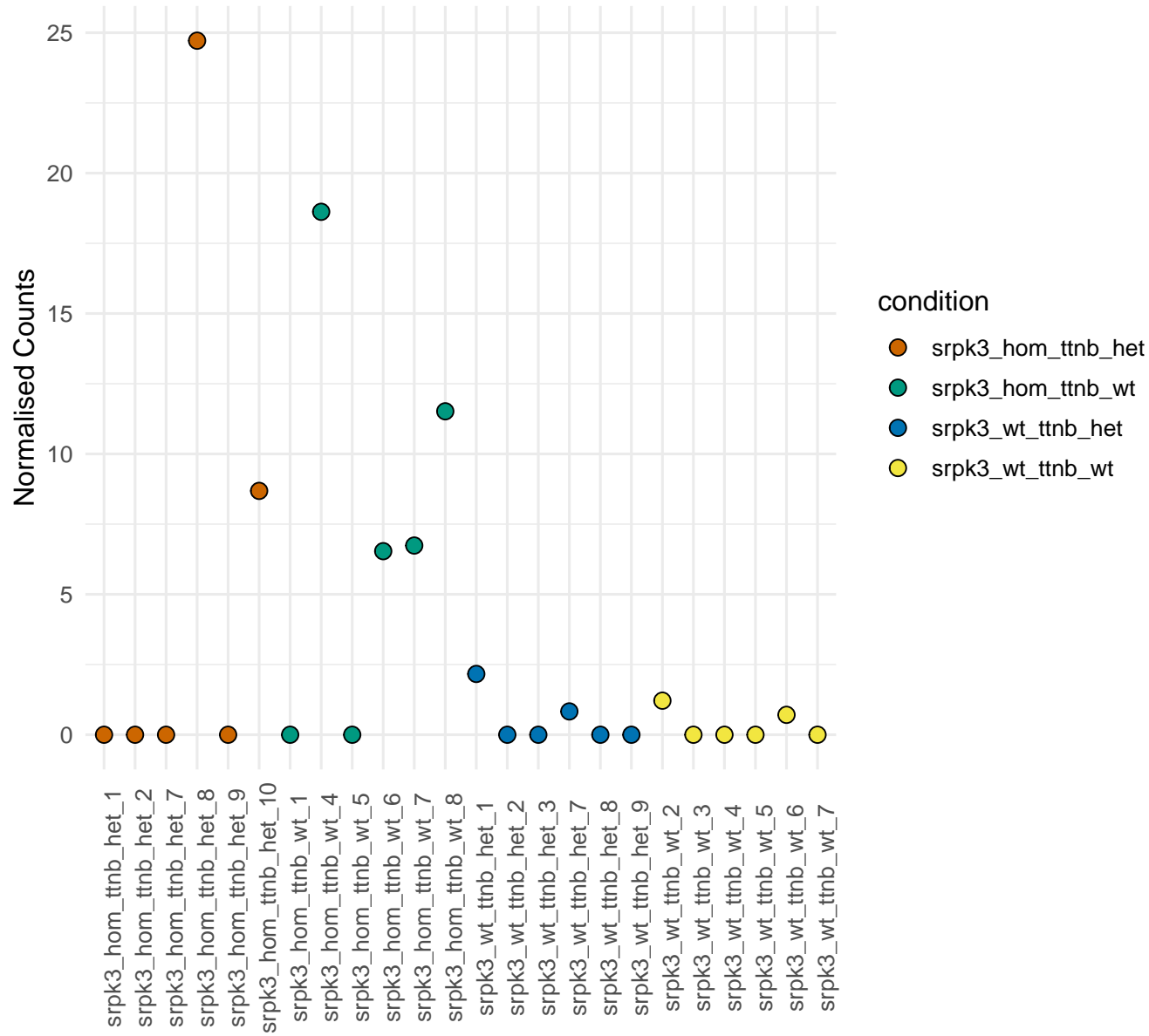
p = 0.0483



ENSDARG00000092604 / si:ch211-15j1.4

1:58137020-58145365

p = 0.0488



ENSDARG00000003867 / cdk20

8:7494941-7504201

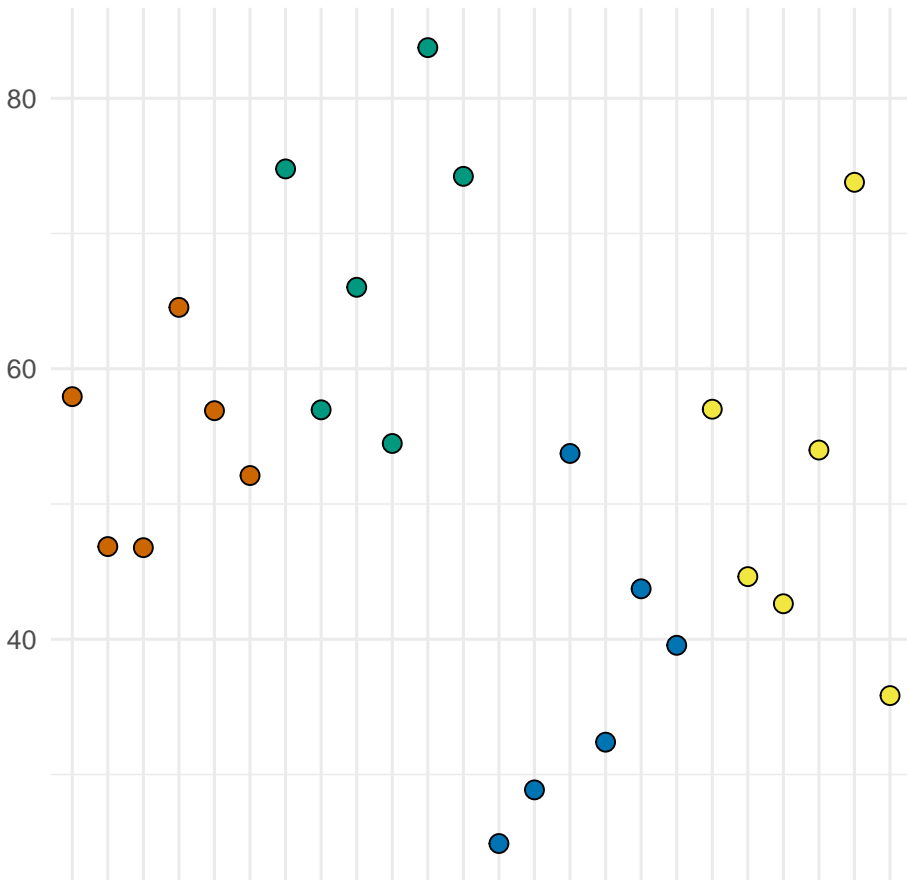
p = 0.0491

Normalised Counts

condition

- srpk3_hom_ttnb_het
- srpk3_hom_ttnb_wt
- srpk3_wt_ttnb_het
- srpk3_wt_ttnb_wt

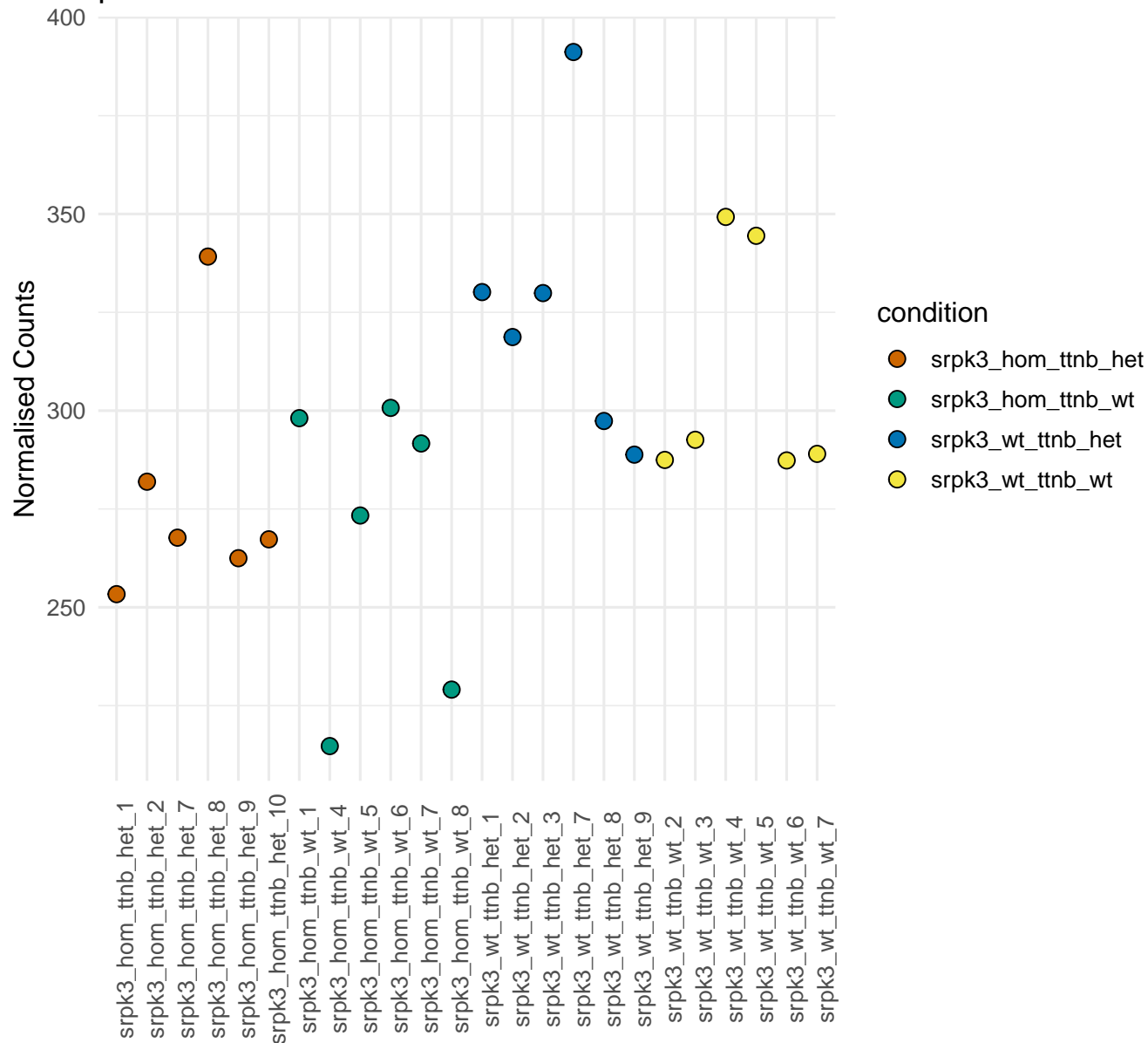
srpk3_hom_ttnb_het_1
srpk3_hom_ttnb_het_2
srpk3_hom_ttnb_het_7
srpk3_hom_ttnb_het_8
srpk3_hom_ttnb_het_9
srpk3_hom_ttnb_het_10
srpk3_hom_ttnb_wt_1
srpk3_hom_ttnb_wt_4
srpk3_hom_ttnb_wt_5
srpk3_hom_ttnb_wt_6
srpk3_hom_ttnb_wt_7
srpk3_hom_ttnb_wt_8
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srpk3_wt_ttnb_het_2
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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



ENSDARG00000010728 / scin

19:31347675–31372896

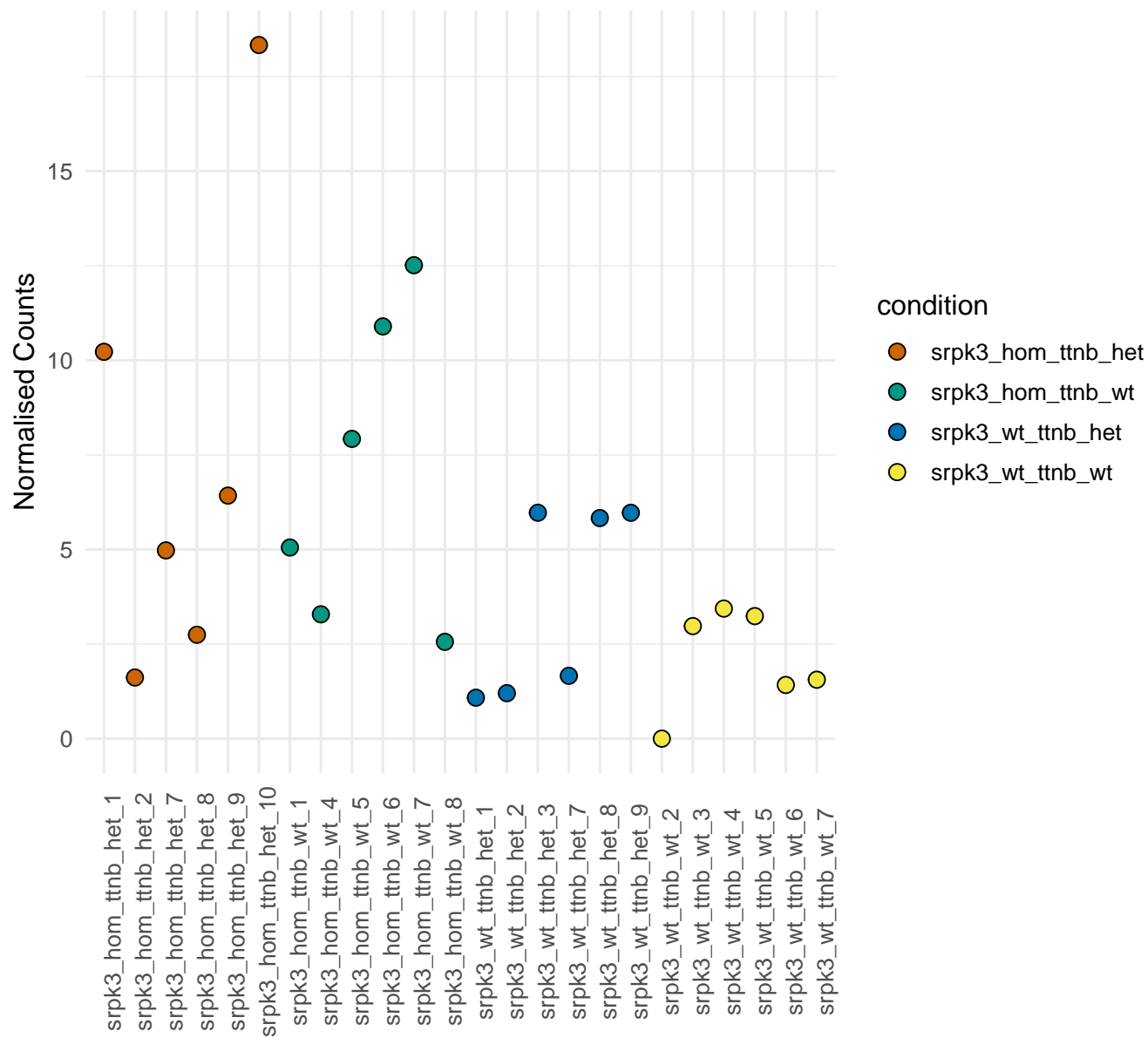
p = 0.0491



ENSDARG00000105161 / si:ch211-238e22.8

4:40035564-40059426

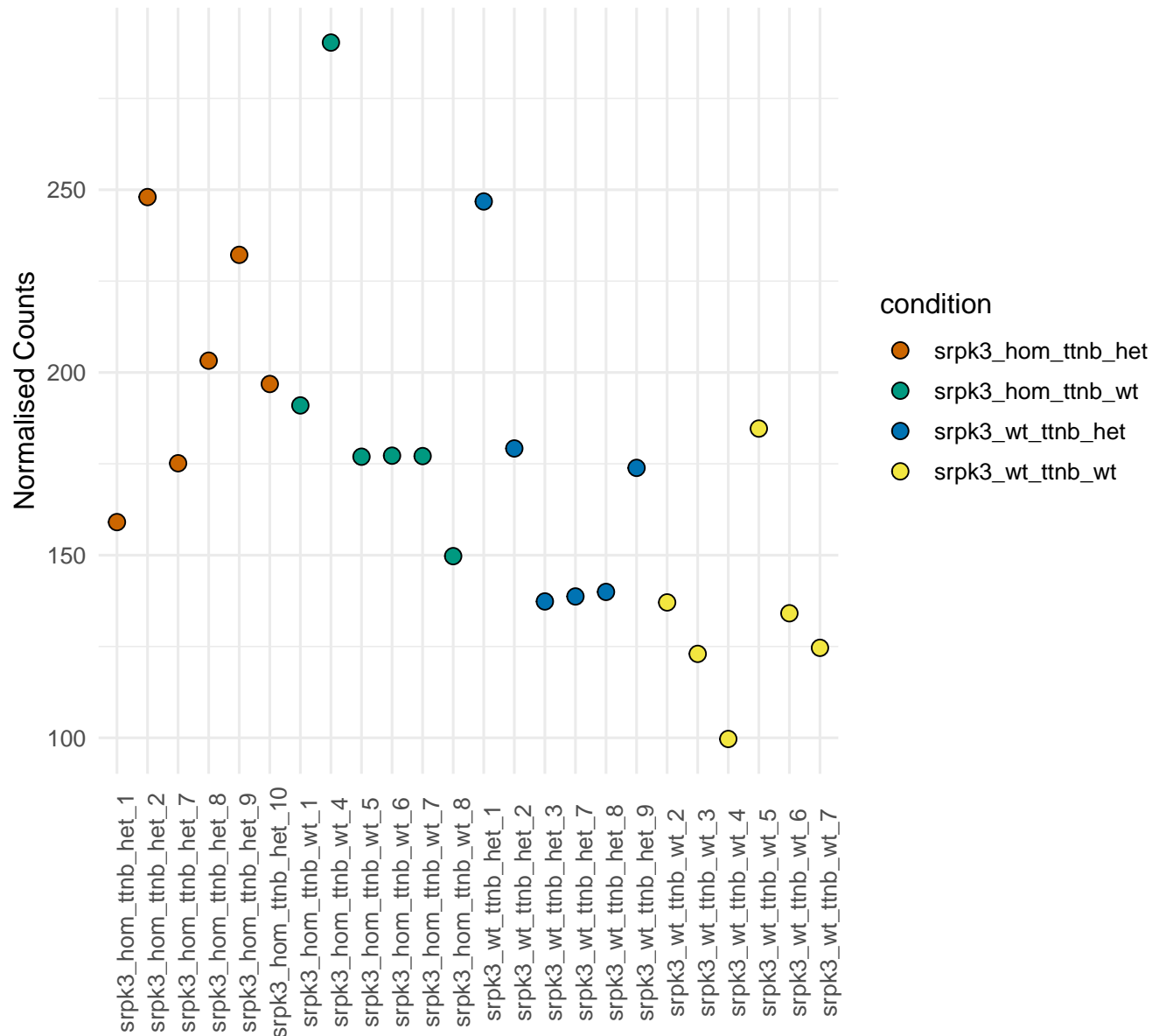
p = 0.0491



ENSDARG00000114063 / parm1

10:15064433-15076420

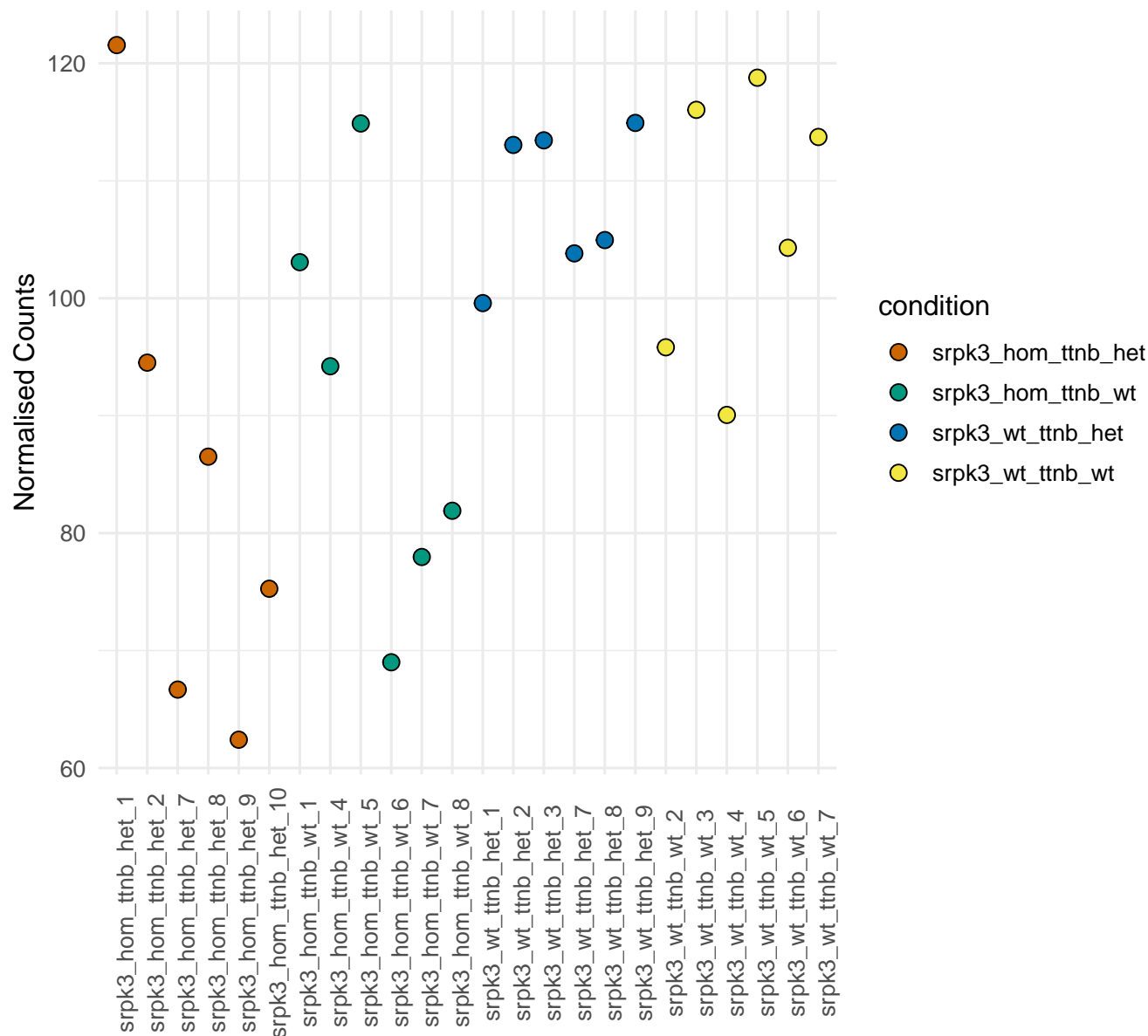
p = 0.0491



ENSDARG00000101586 / si:ch73-389b16.1

6:24140757-24143923

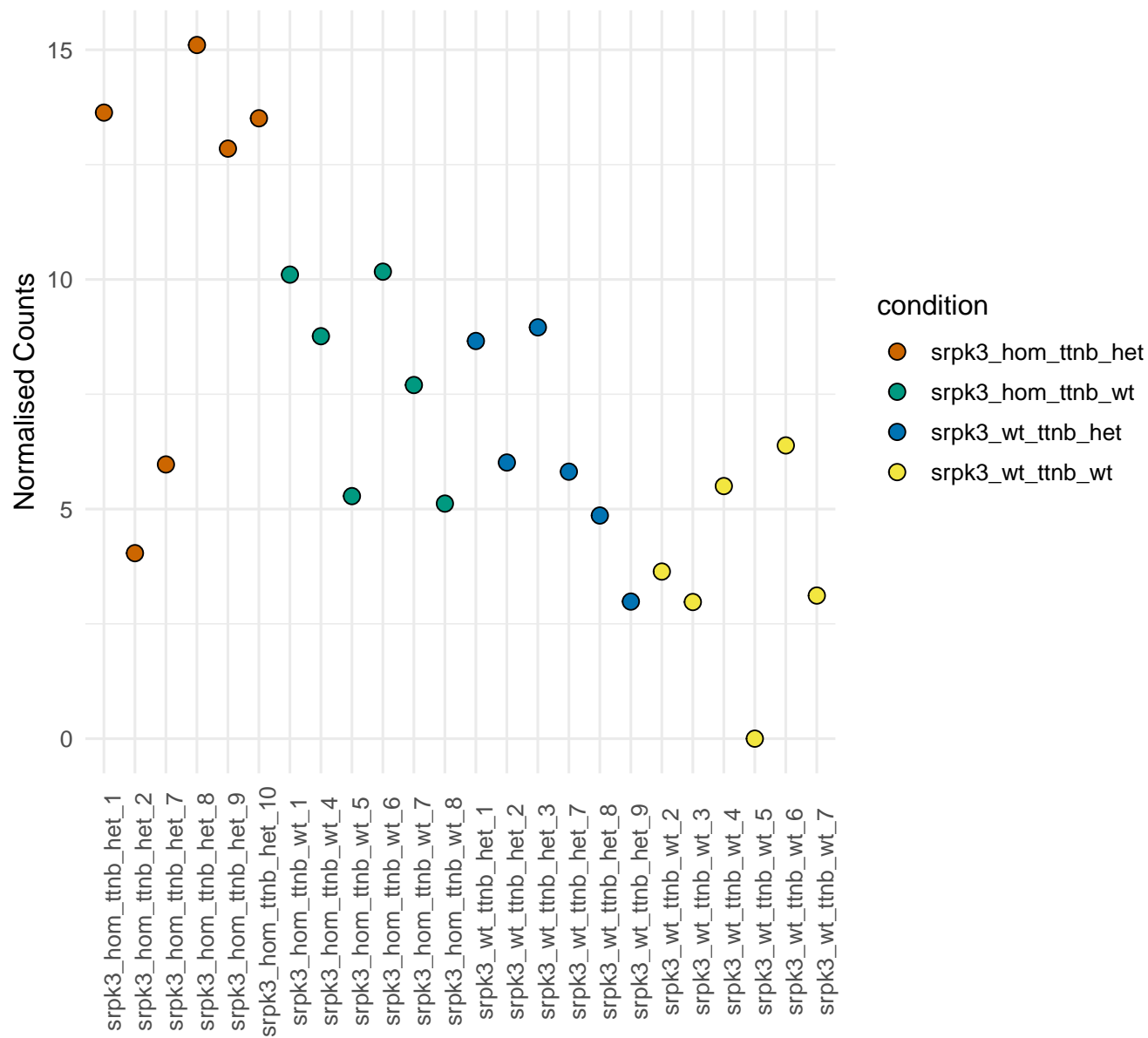
p = 0.0495



ENSDARG00000104890 / si:ch211-76m11.3

4:71423591-71439440

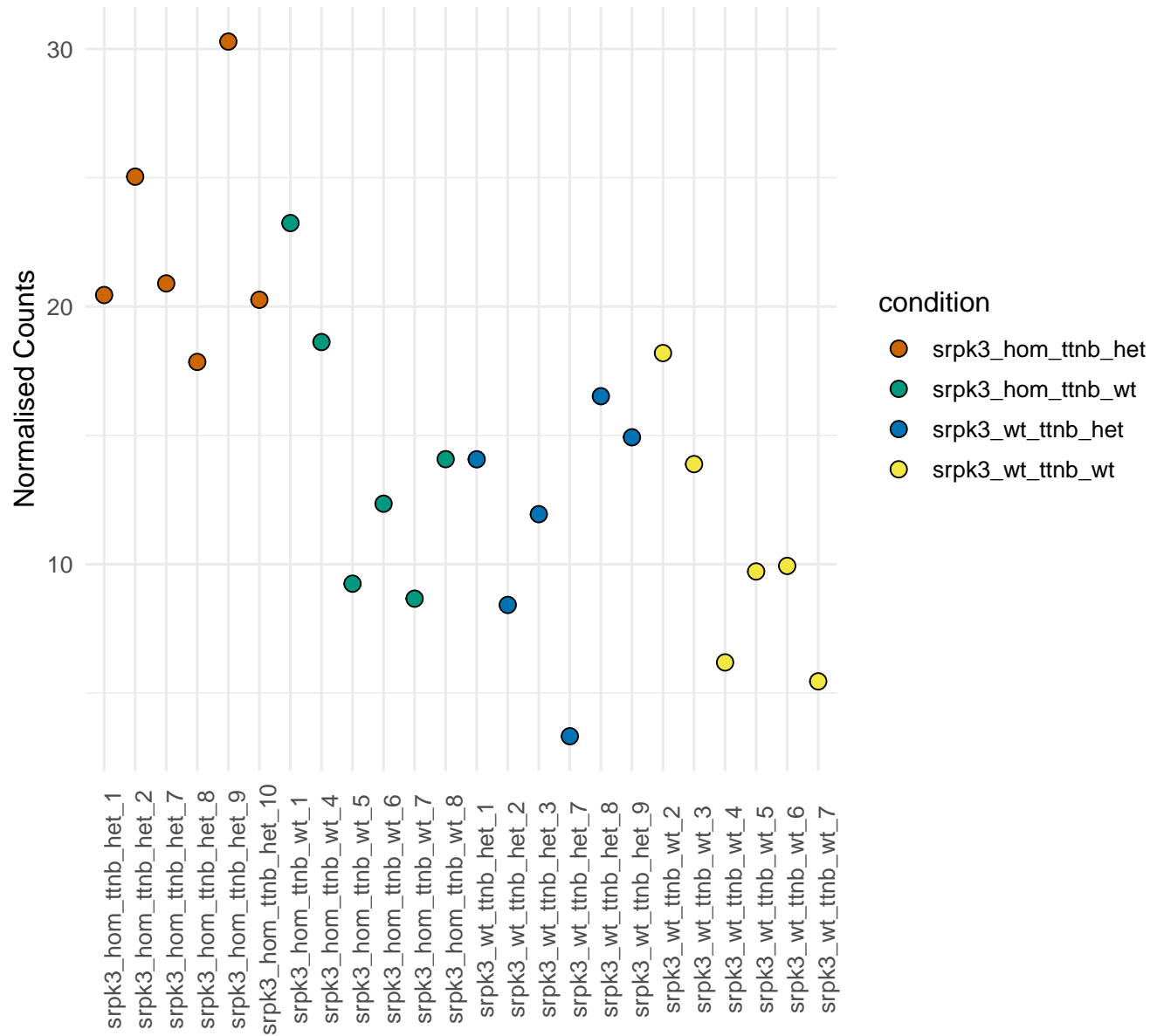
p = 0.0497



ENSDARG00000103551 / rnf213b

12:35914103-35936329

p = 0.0498

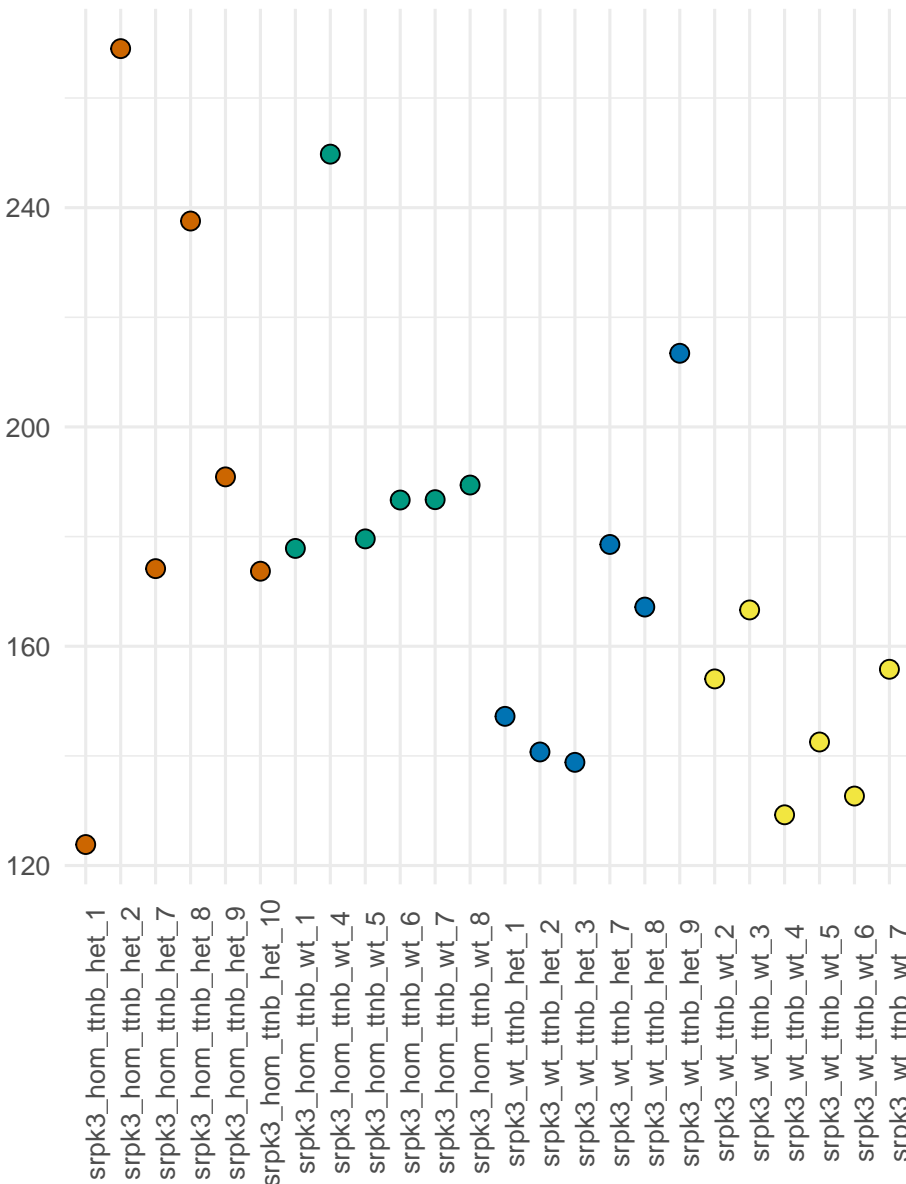


ENSDARG00000009438 / myog

11:22592935-22605981

p = 0.0498

Normalised Counts



condition

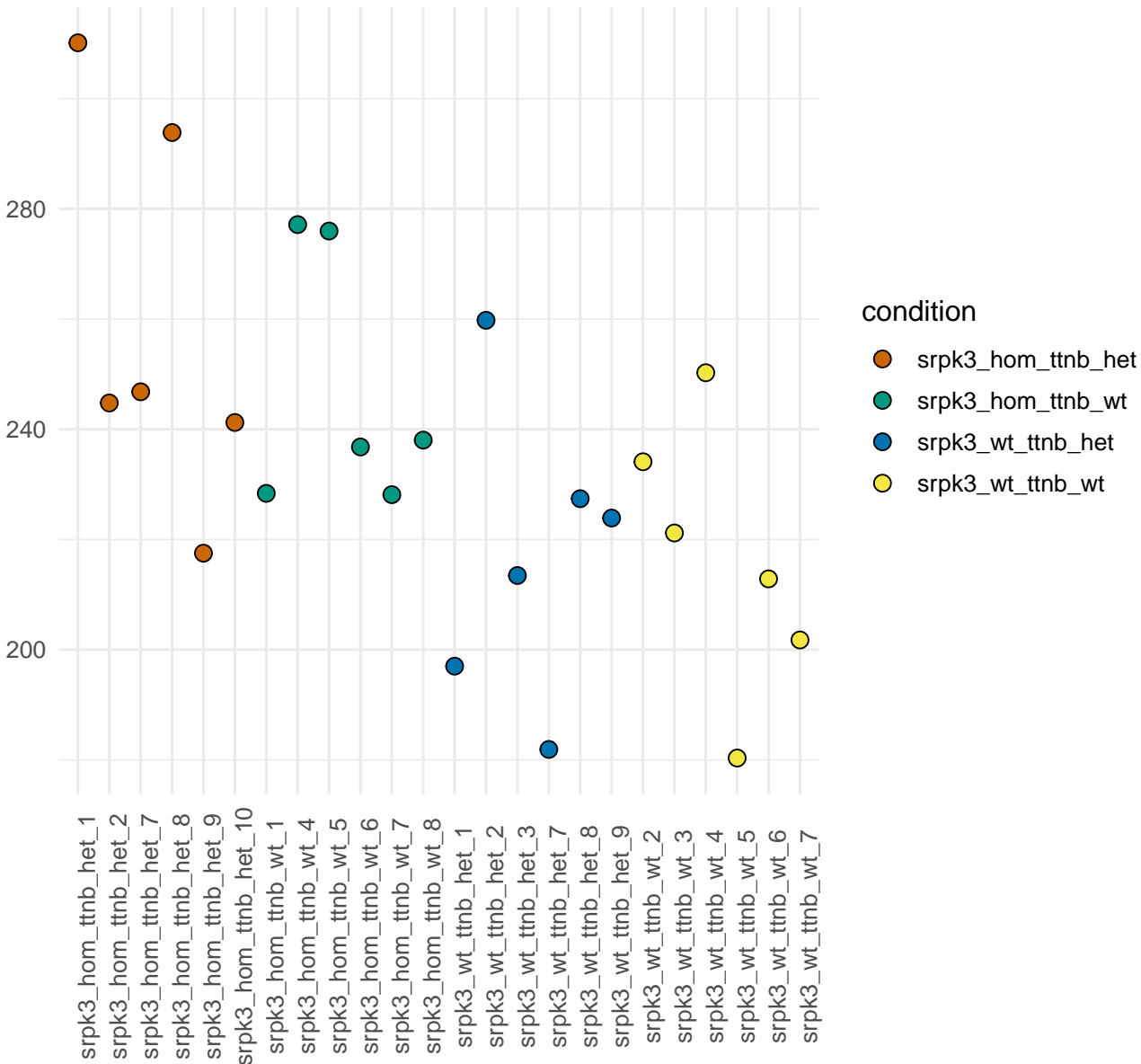
- srpK3_hom_ttnb_het
- srpK3_hom_ttnb_wt
- srpK3_wt_ttnb_het
- srpK3_wt_ttnb_wt

ENSDARG00000086173 / relb

15:17100412-17125217

p = 0.0498

Normalised Counts



ENSDARG00000077488 / si:ch73-289h5.4

4:28473223-28504516

p = 0.0499

