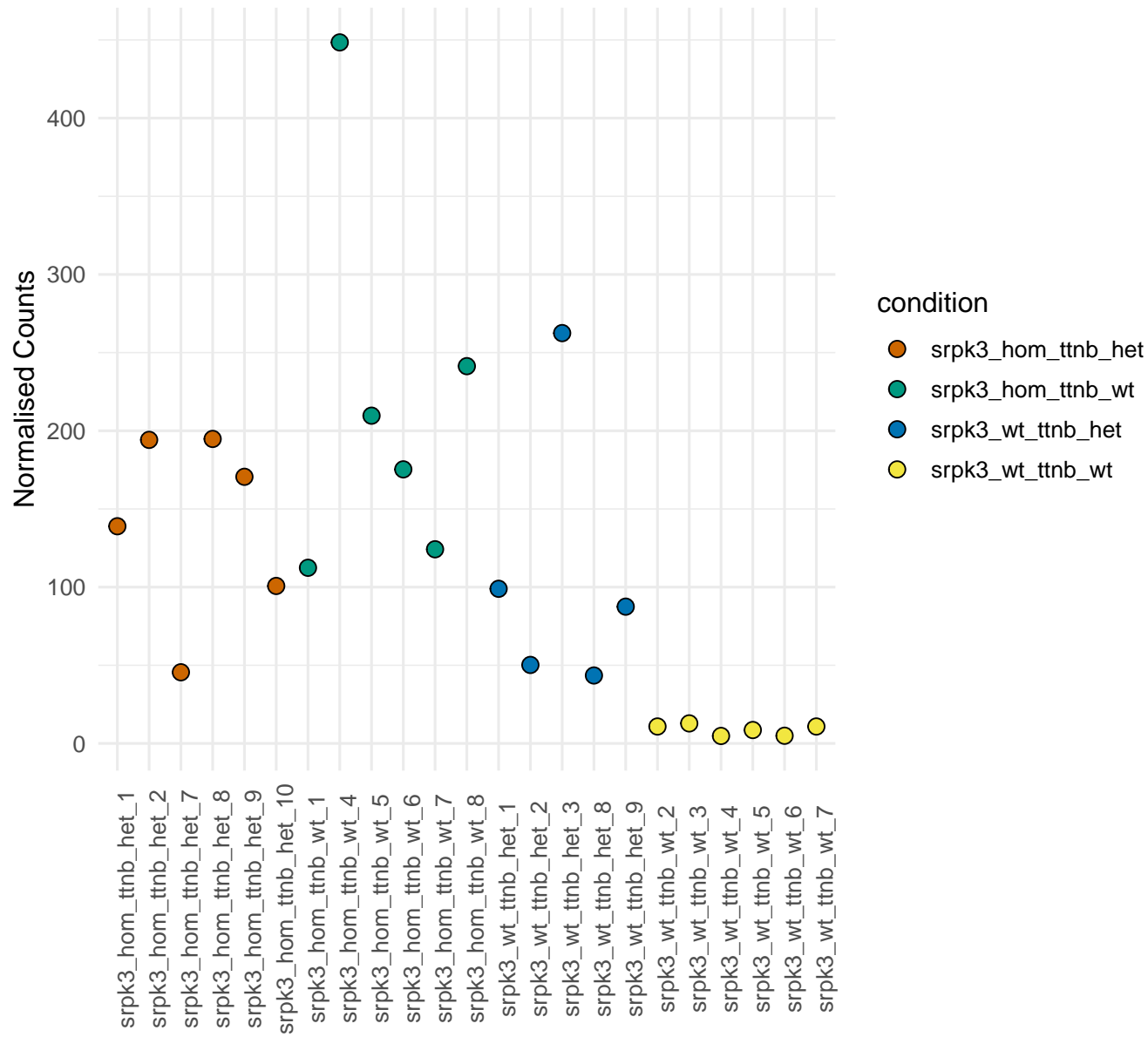


ENSDARG00000068951 / si:ch211-219a15.4

18:15758375-15768336

p = 1.27e-12



ENSDARG00000077982 / elf3

22:661505-665371

p = 1.49e-07

Normalised Counts

condition

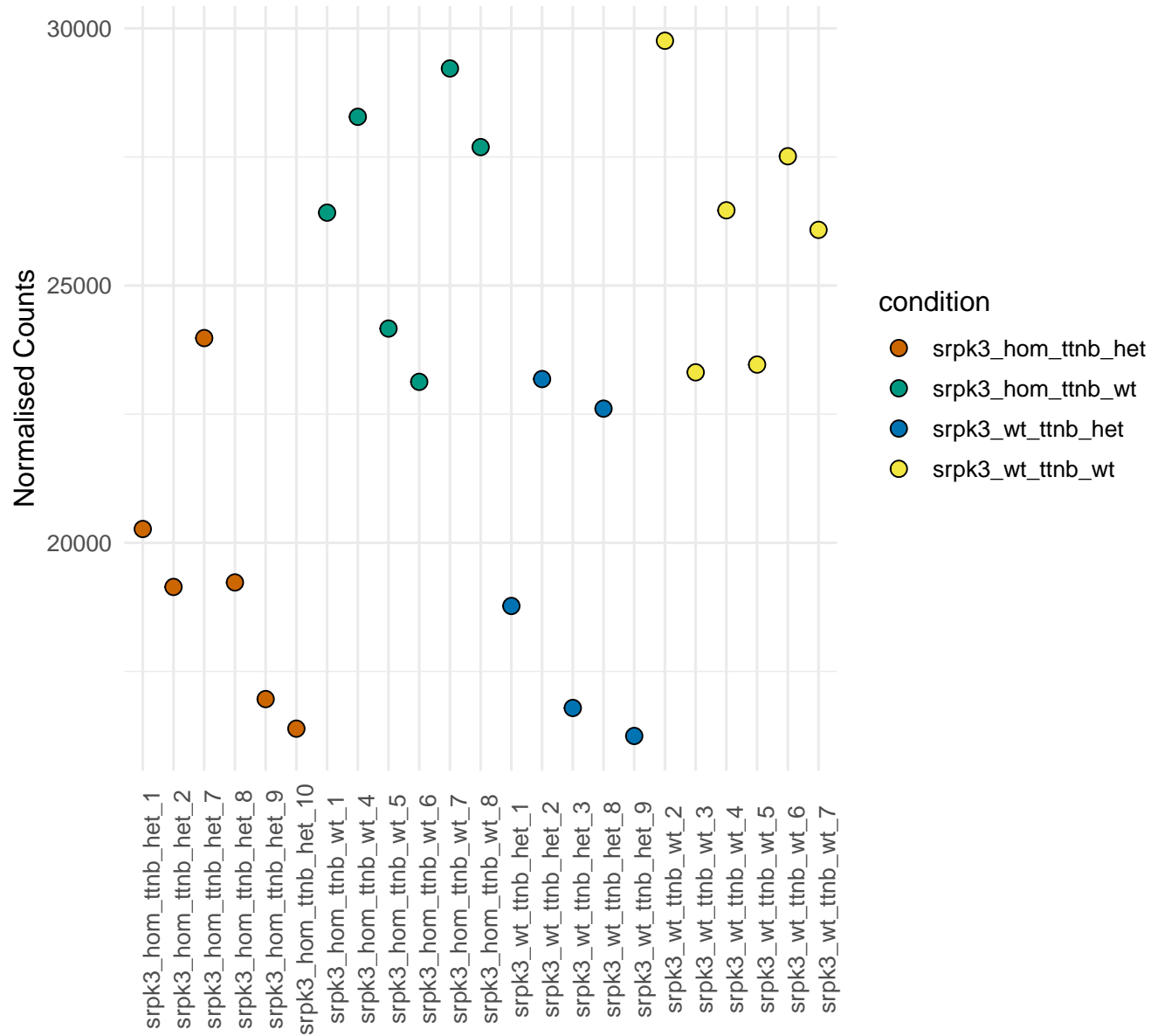
- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

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\_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  
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srpk3\_wt\_ttnb\_wt\_7

ENSDARG00000000563 / ttn.1

9:42732992-42873700

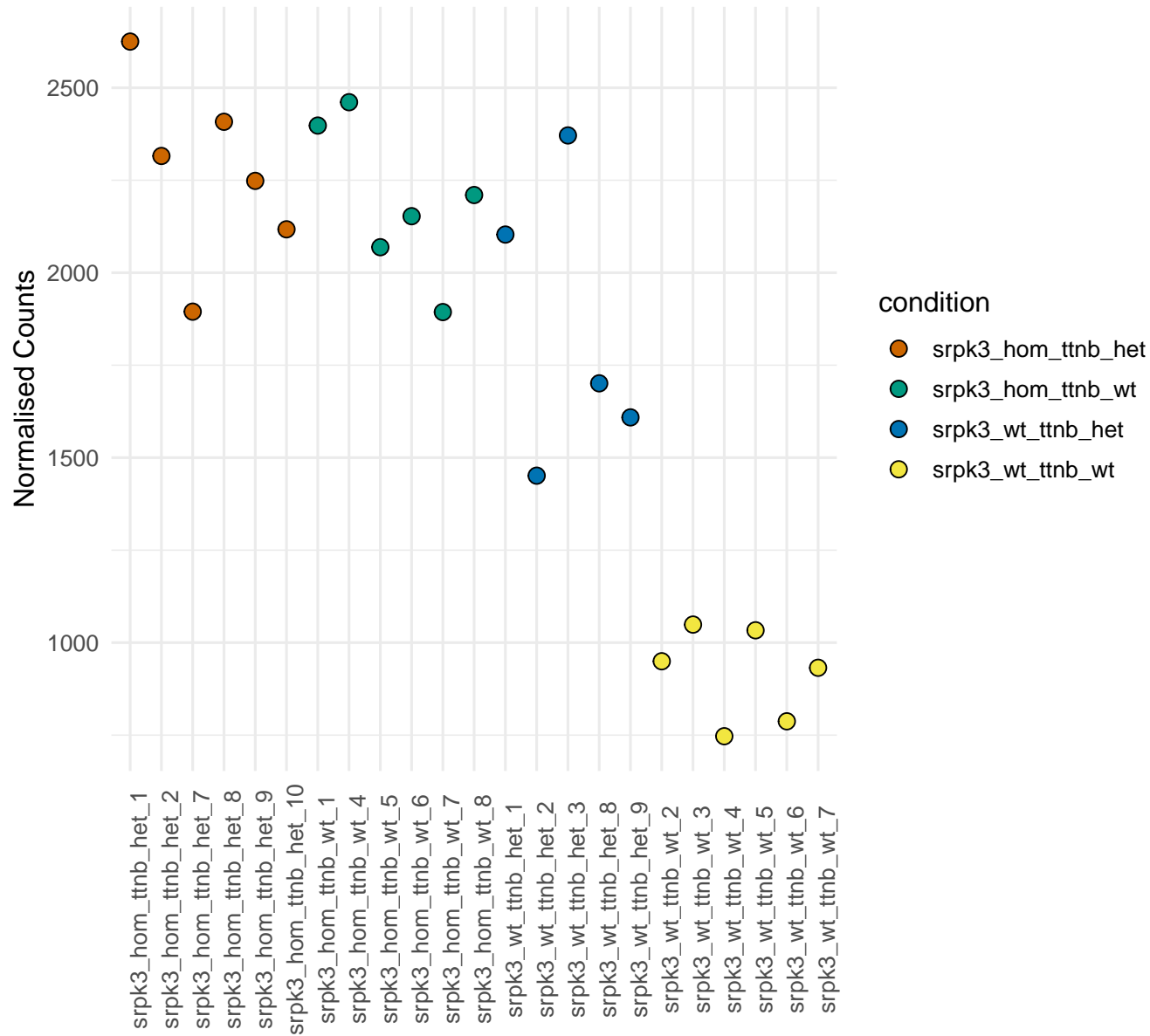
p = 7.19e-06



ENSDARG00000074390 / tmem176l.4

16:46649469-46664465

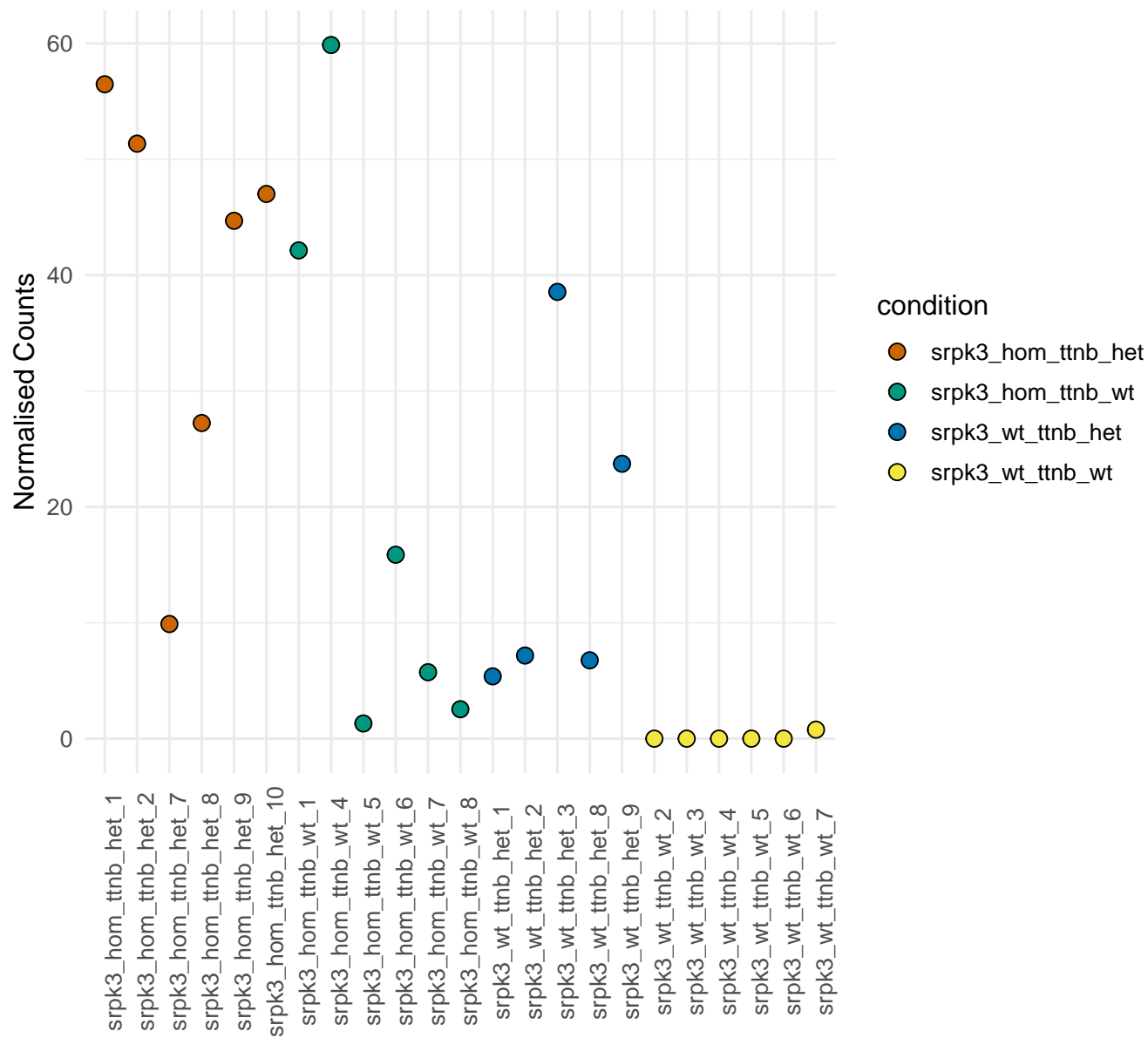
p = 1.5e-05



ENSDARG00000026049 / mx

15:5086338–5106171

p = 0.000108



ENSDARG00000101040 / cc|20a.3

2:45191049–45193014

p = 0.000166

Normalised Counts

condition

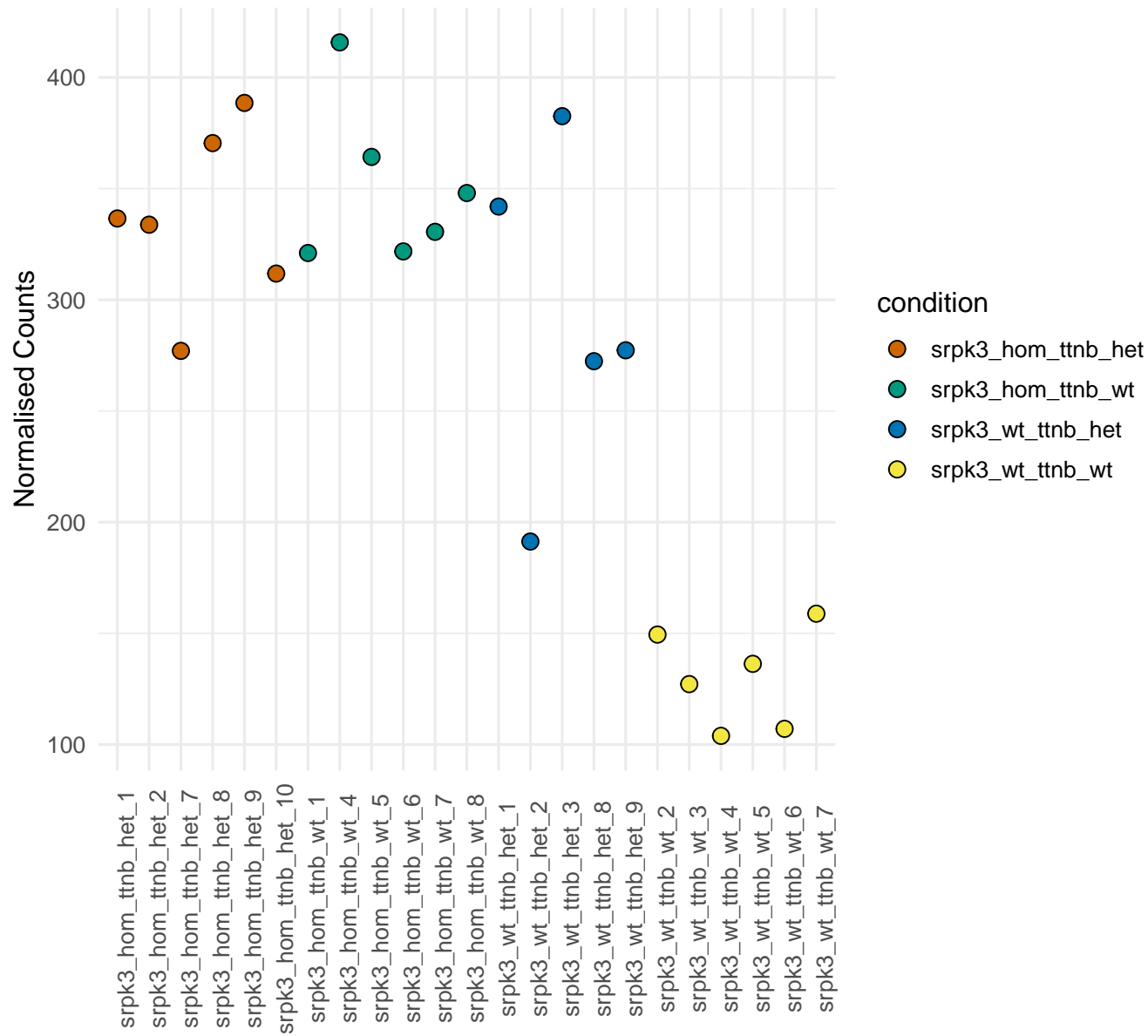
- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

srpk3\_hom\_ttnb\_het\_1  
srpk3\_hom\_ttnb\_het\_2  
srpk3\_hom\_ttnb\_het\_7  
srpk3\_hom\_ttnb\_het\_8  
srpk3\_hom\_ttnb\_het\_9  
srpk3\_hom\_ttnb\_het\_10  
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srpk3\_hom\_ttnb\_wt\_6  
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srpk3\_wt\_ttnb\_wt\_4  
srpk3\_wt\_ttnb\_wt\_5  
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ENSDARG00000062221 / arap1a

5:23888314-23909934

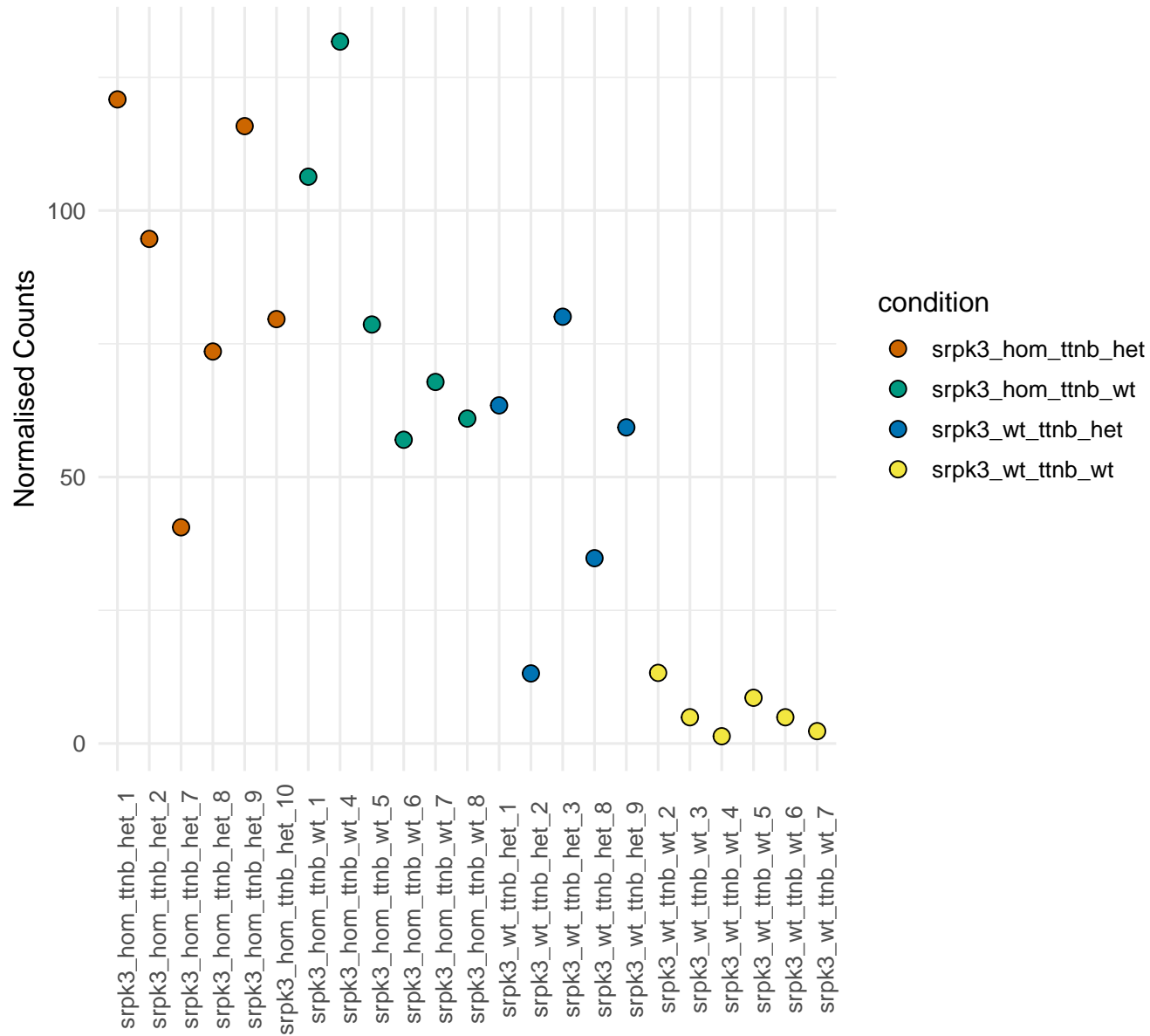
p = 0.000354



ENSDARG00000054160 / zgc:113625

10:40786196–40819136

p = 0.000406



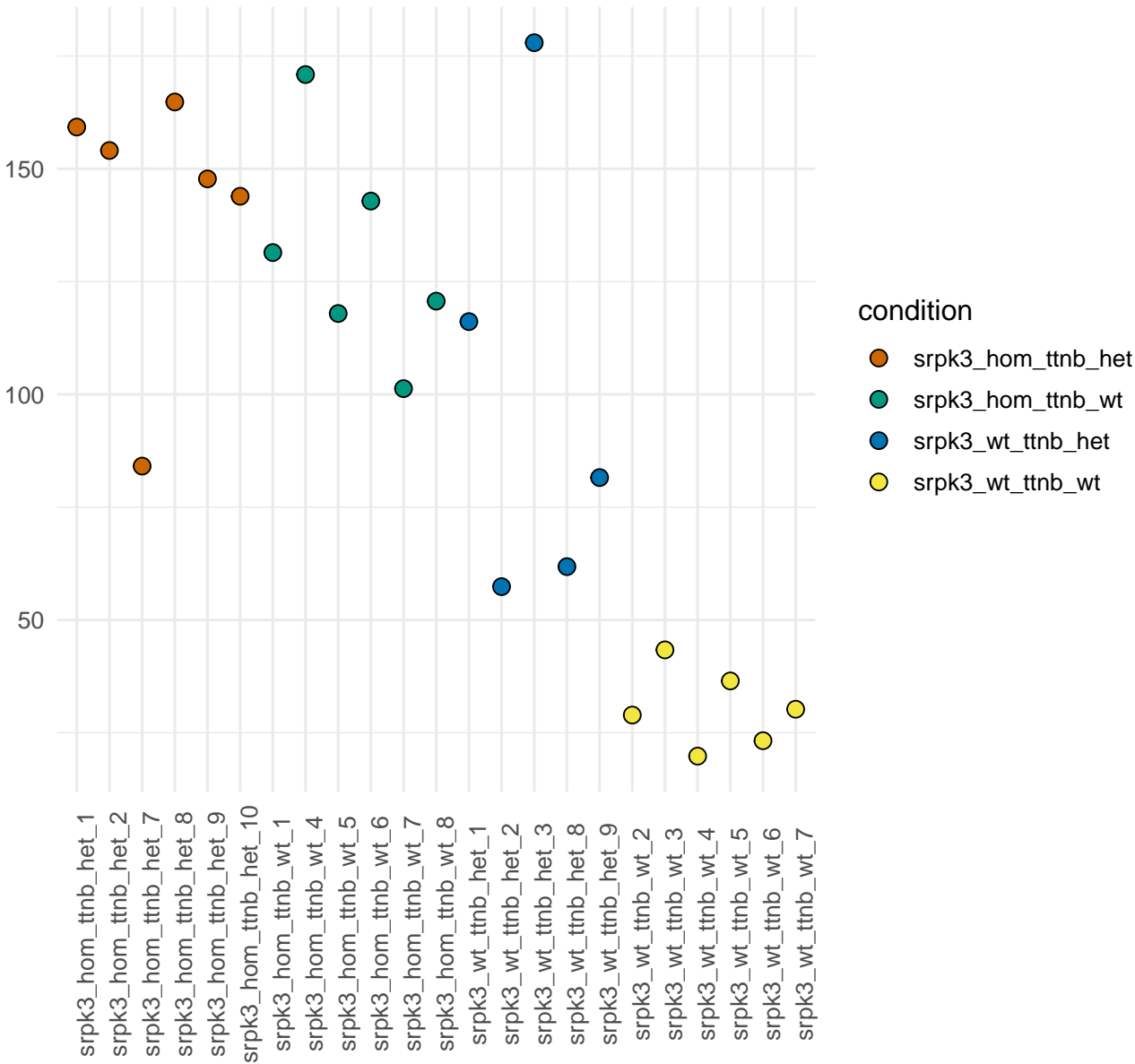


ENSDARG00000102758 / FO704661.1

8:52479026-52490474

p = 0.000463

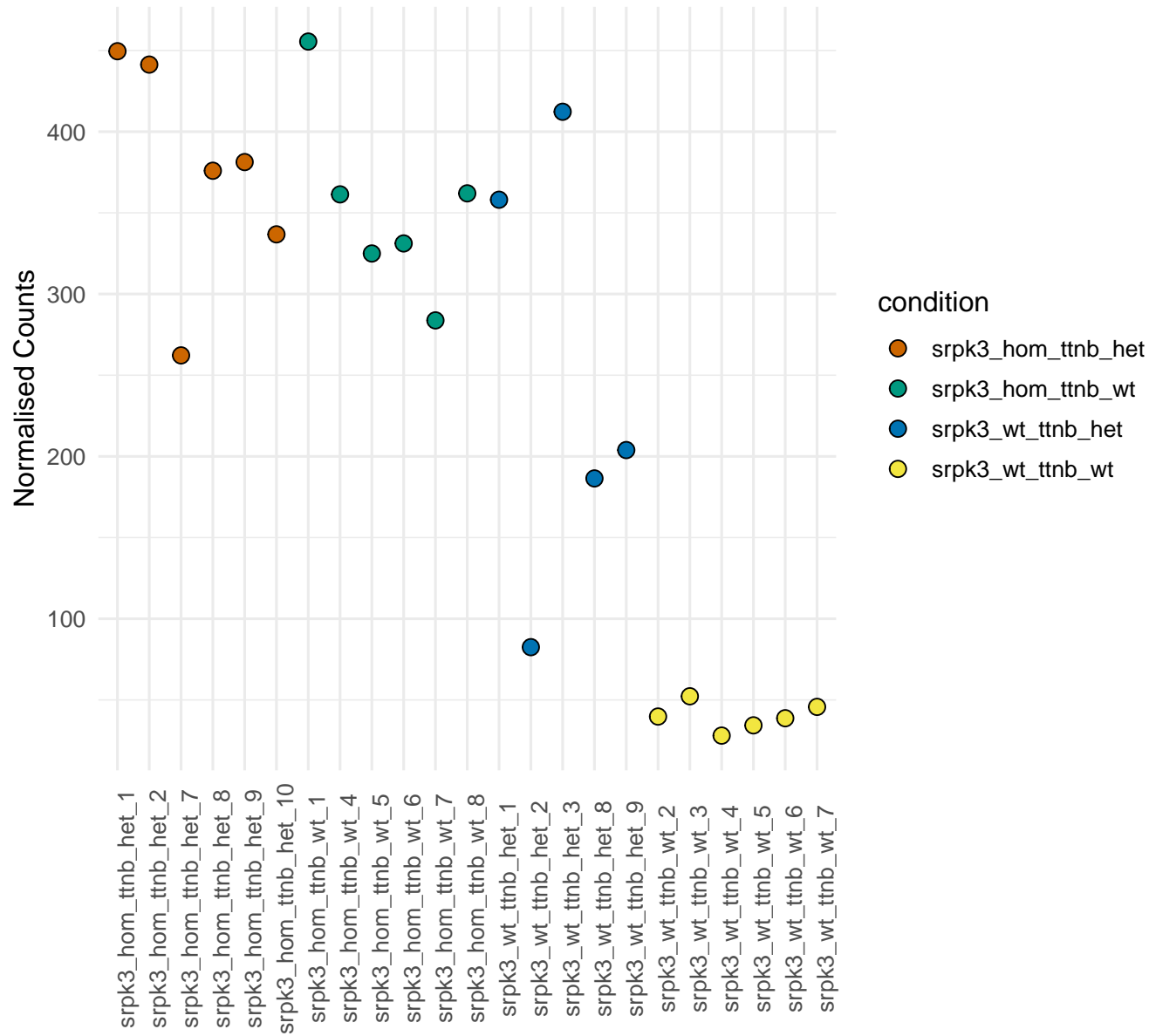
Normalised Counts



ENSDARG00000113315 / zgc:153932

12:46098784-46112892

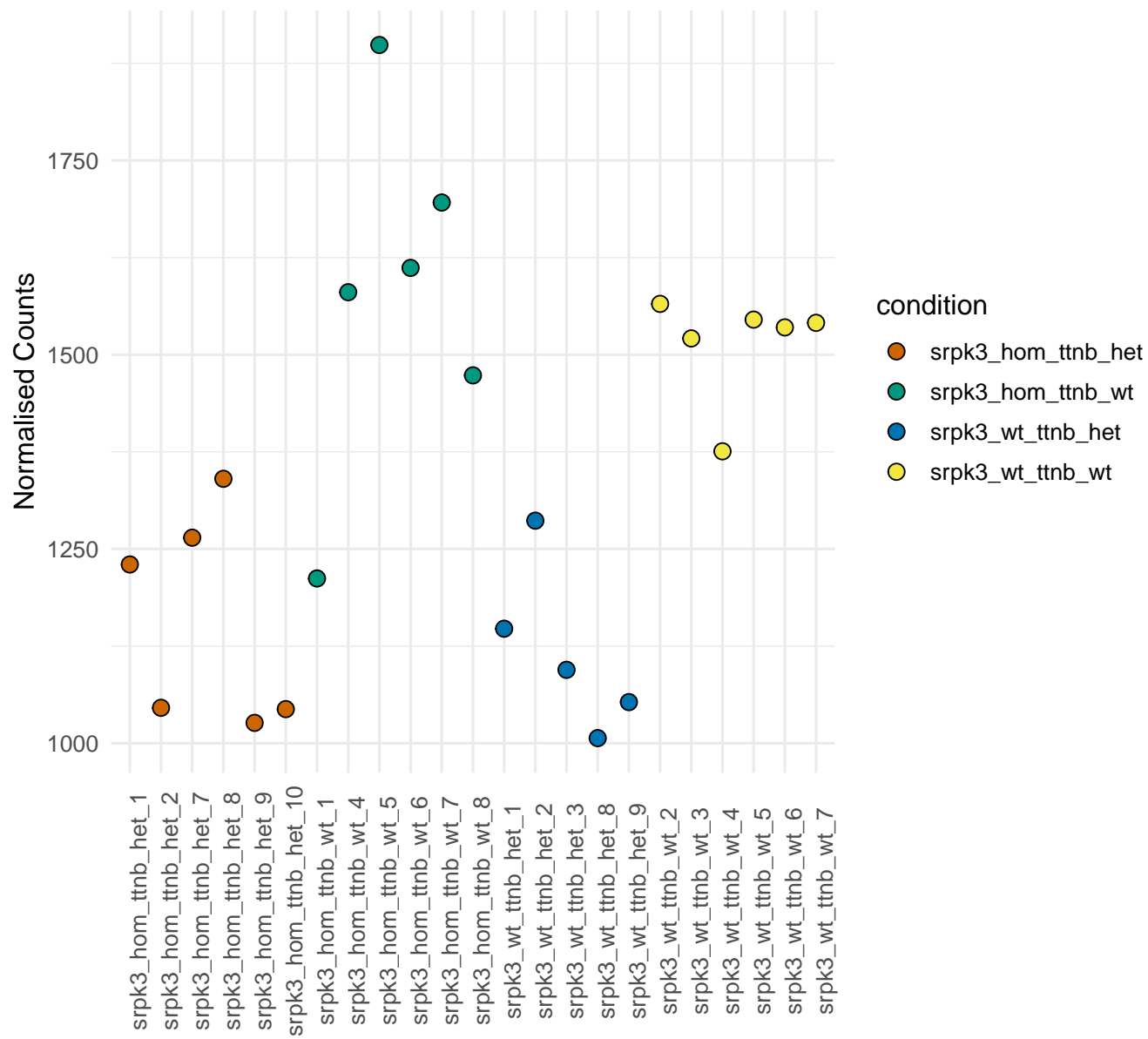
p = 0.000607



ENSDARG00000074749 / abca12

9:40685613–40765868

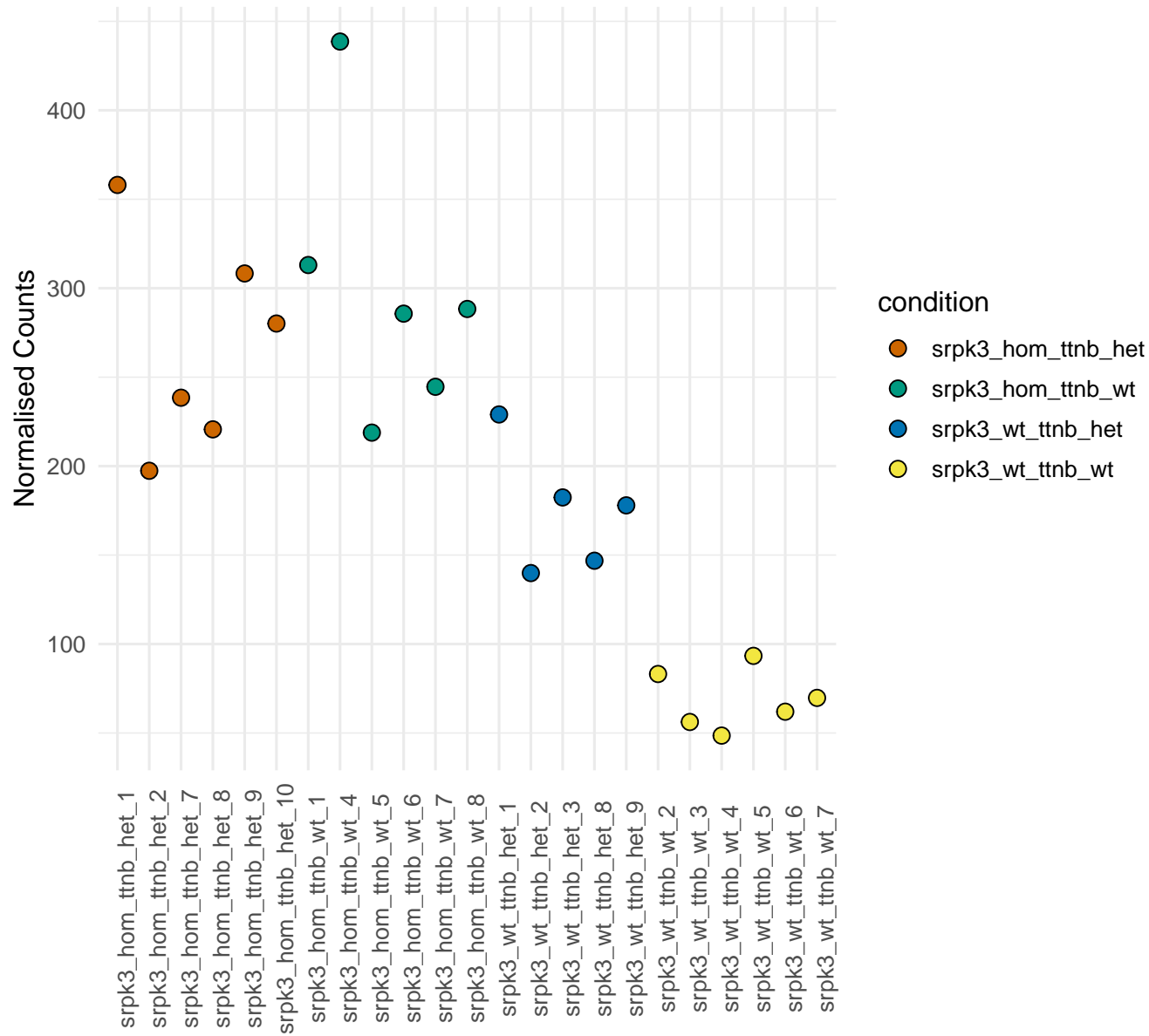
p = 0.000688



ENSDARG00000117818 / CR926130.2

7:936128-964628

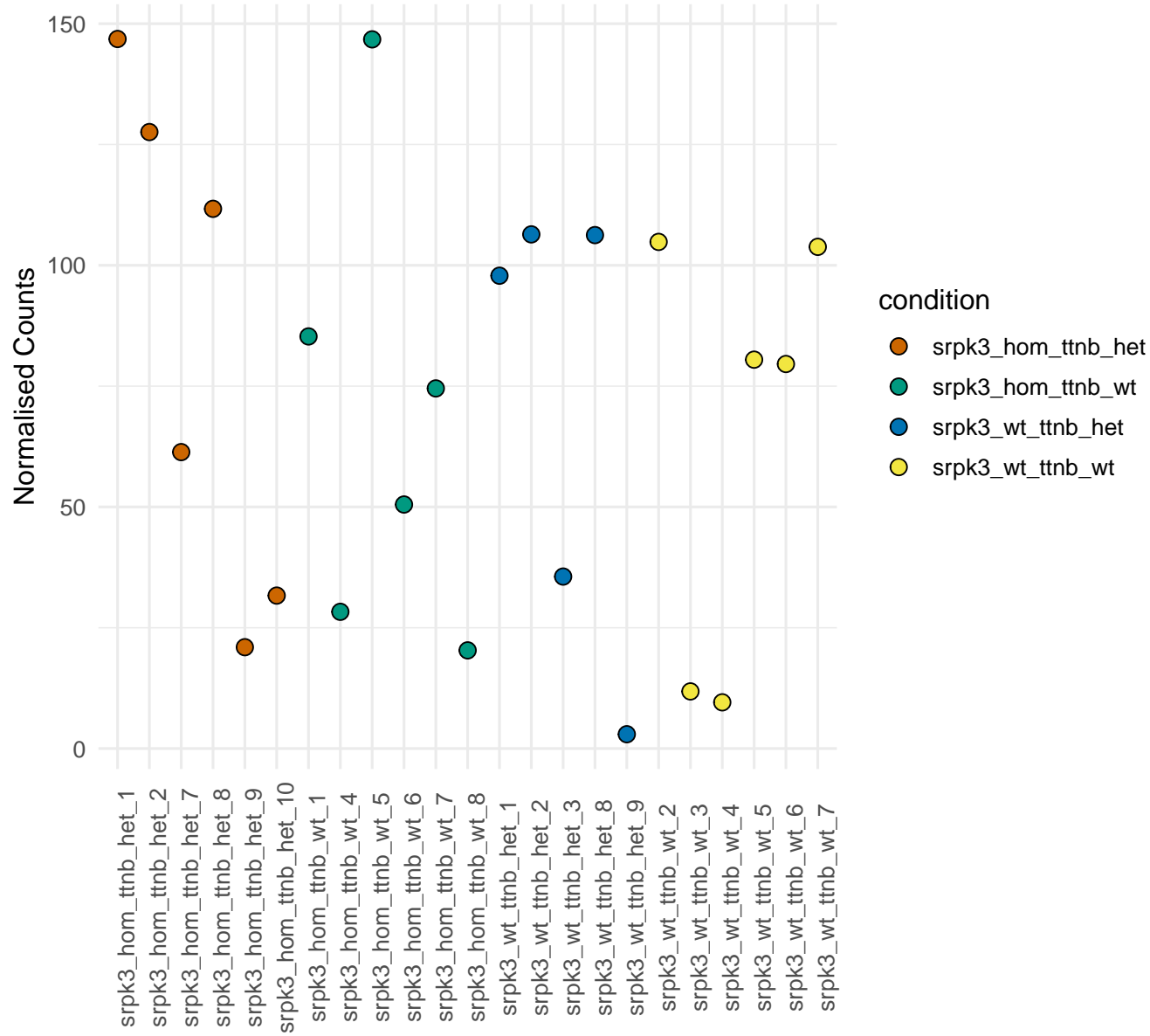
p = 0.000848



ENSDARG00000092532 / si:dkey-21e2.8

22:19188809-19268278

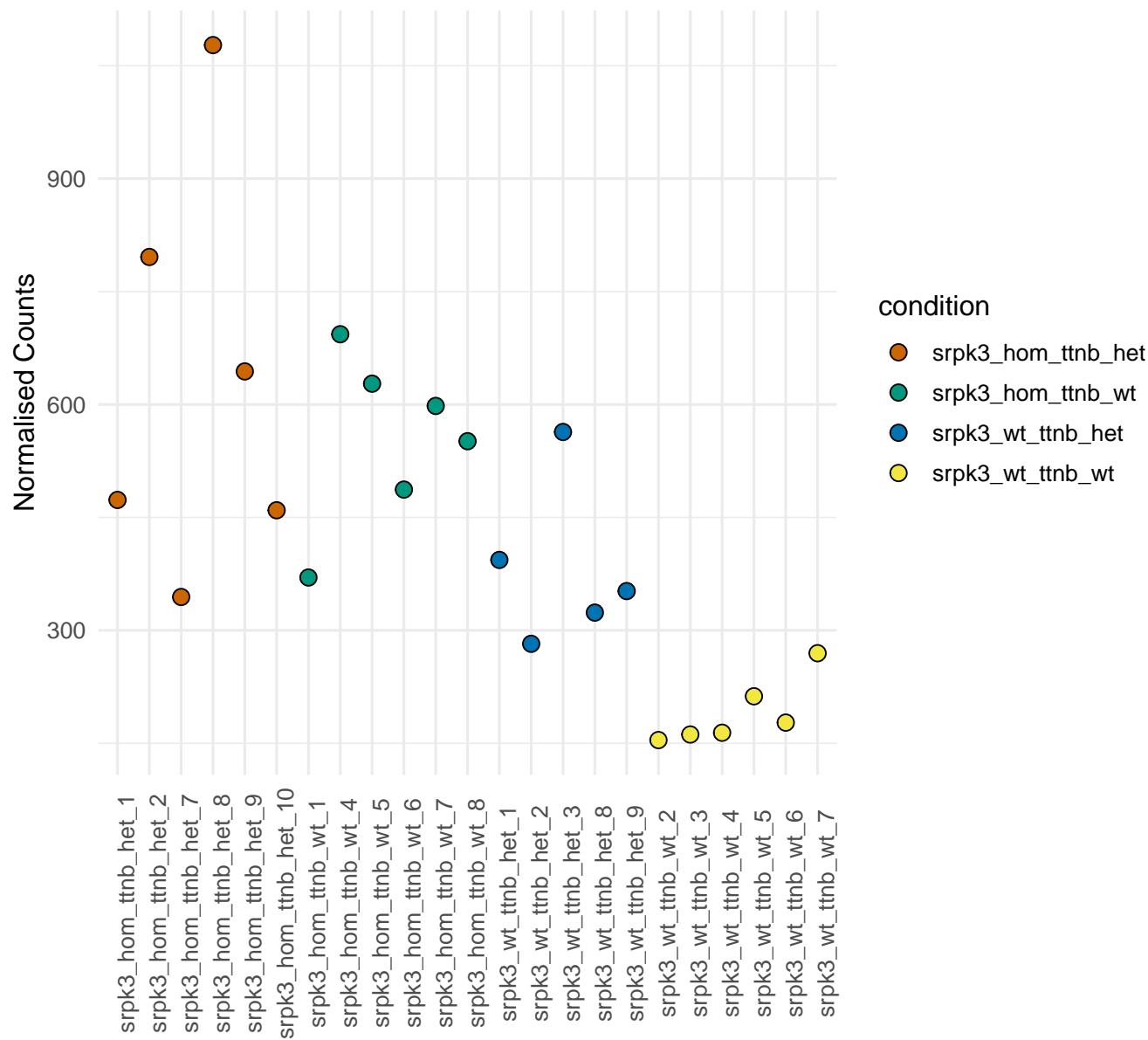
p = 0.000854



ENSDARG00000093494 / si:ch211-217k17.9

1:52398205-52400660

p = 0.000854

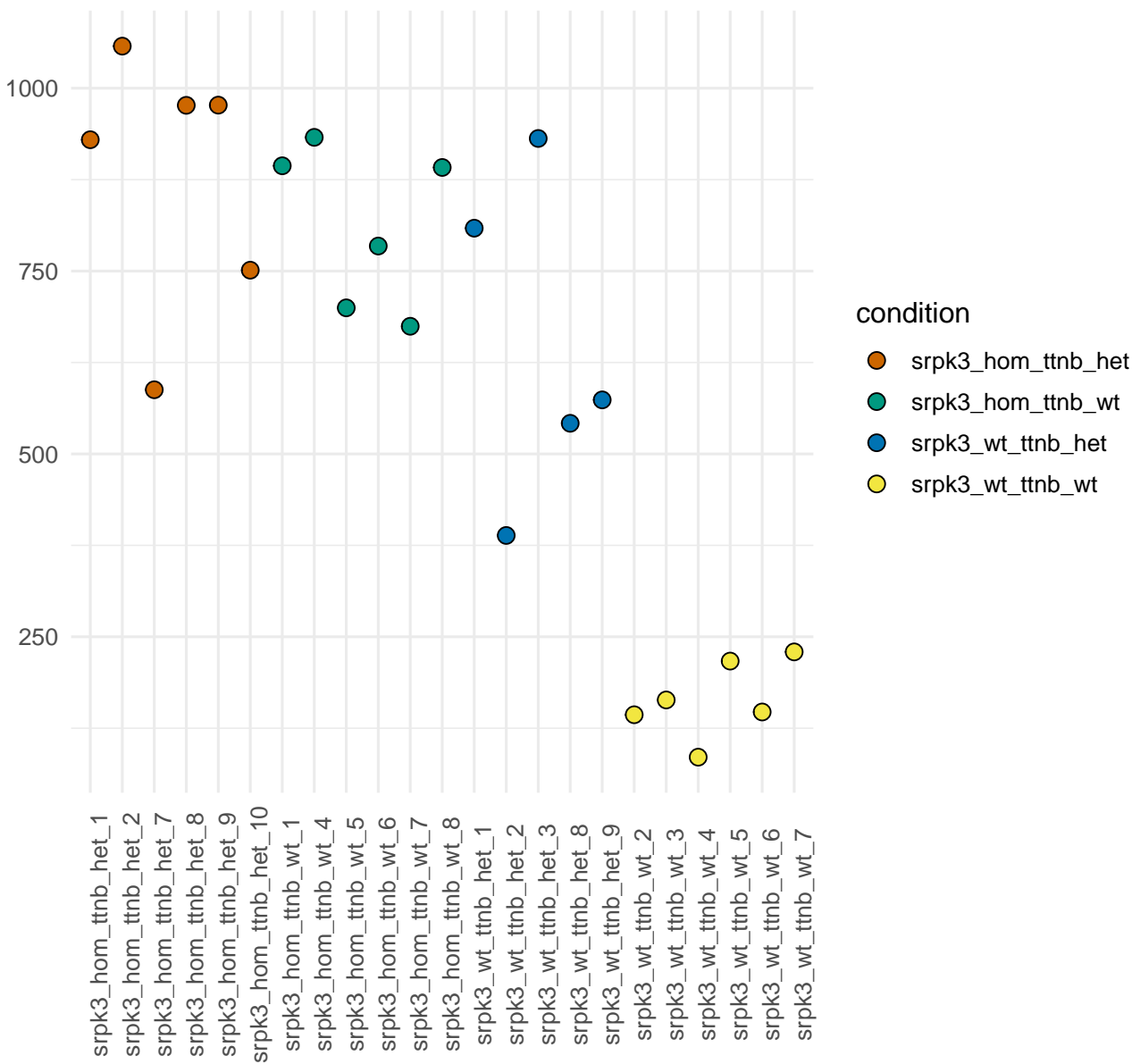


ENSDARG00000097157 / si:ch211-207n23.2

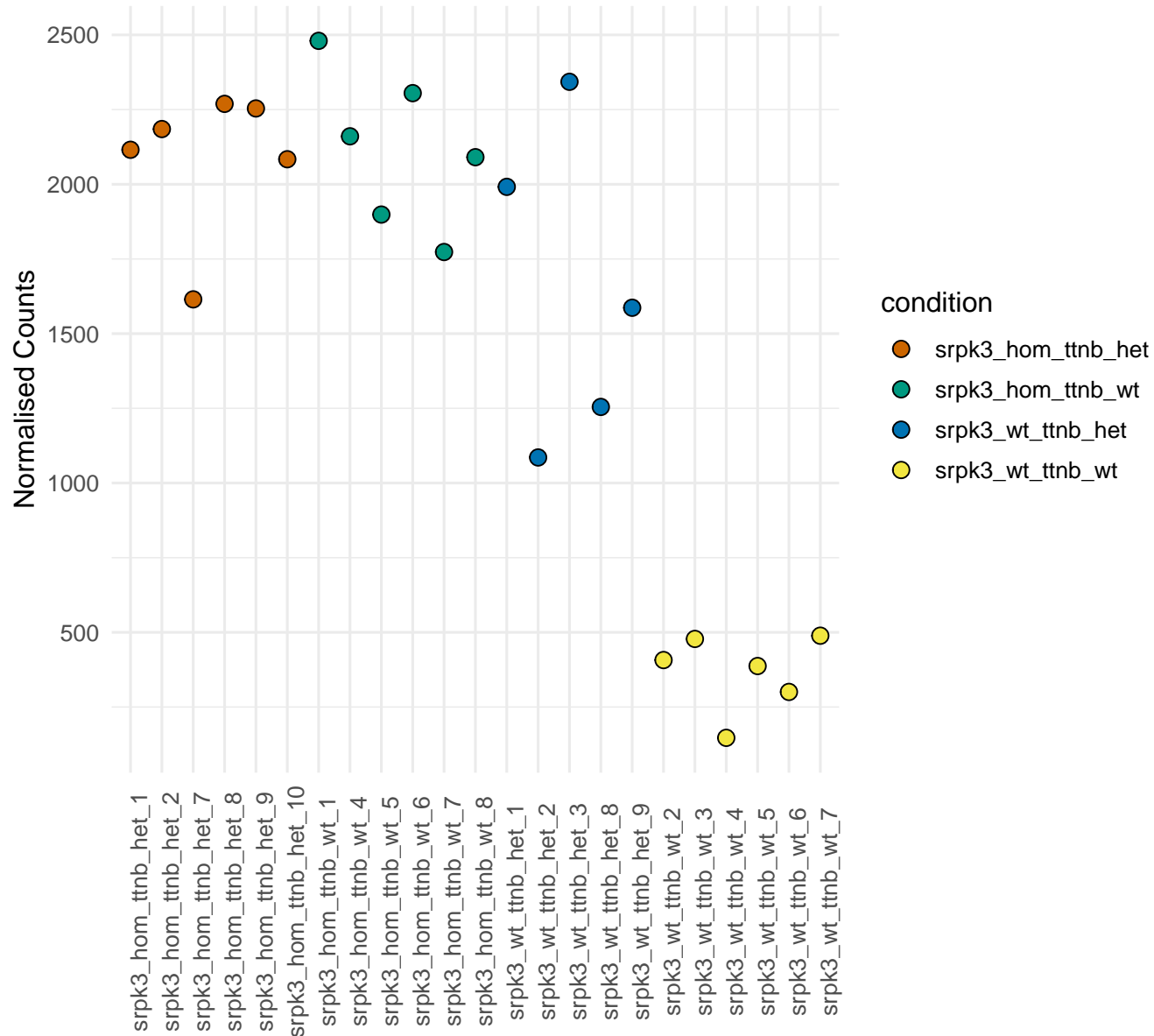
15:29593547-29598679

p = 0.000854

Normalised Counts



ENSDARG00000103199 / si:dkey-247k7.2  
16:23339062-23346095  
p = 0.000901





ENSDARG00000098256 / si:ch73-329n5.6

12:43730276-43819253

p = 0.00091

Normalised Counts

condition

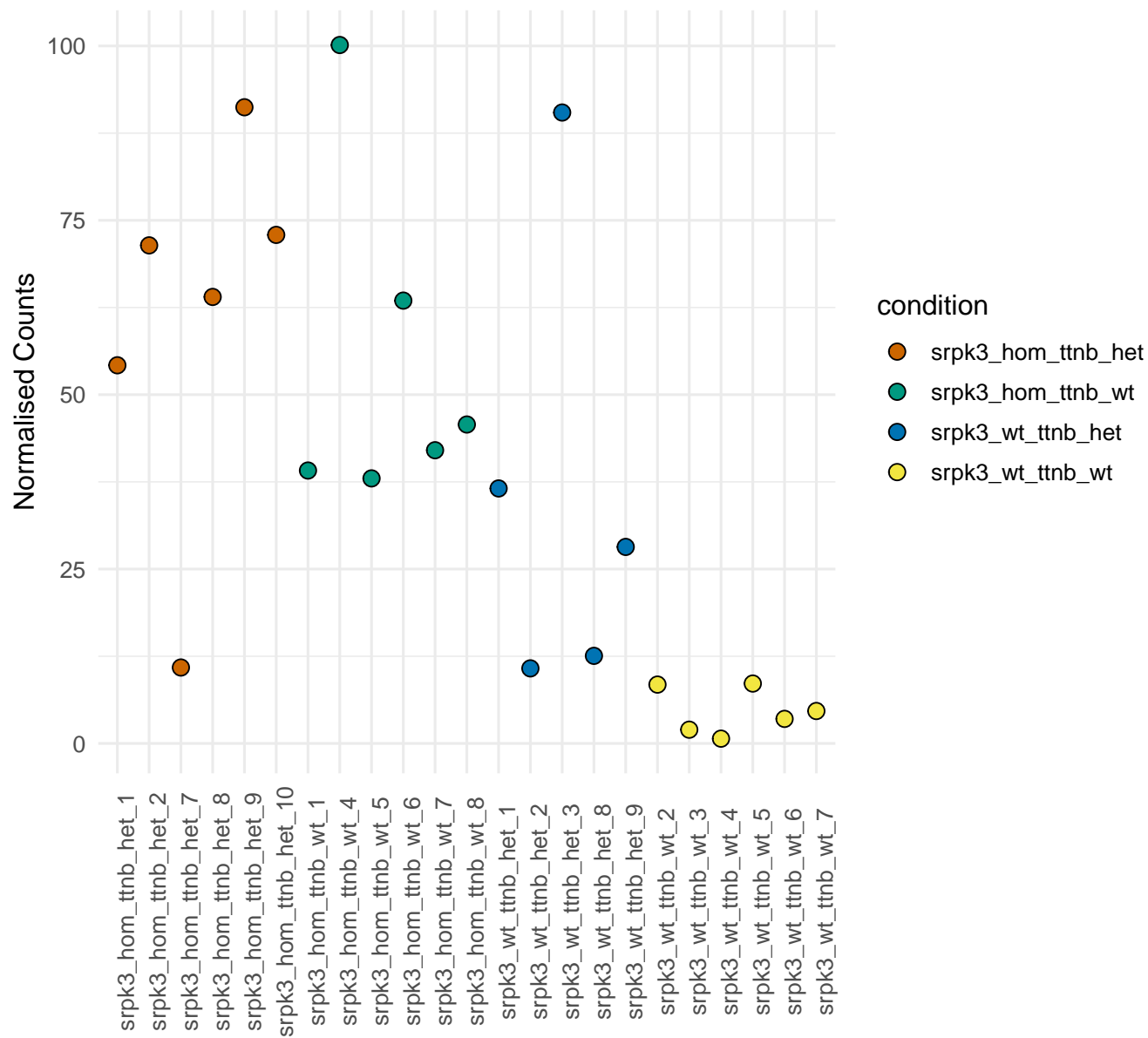
- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt

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\_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\_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

ENSDARG00000070041 / zgc:153920

12:30528623-30540755

p = 0.00131

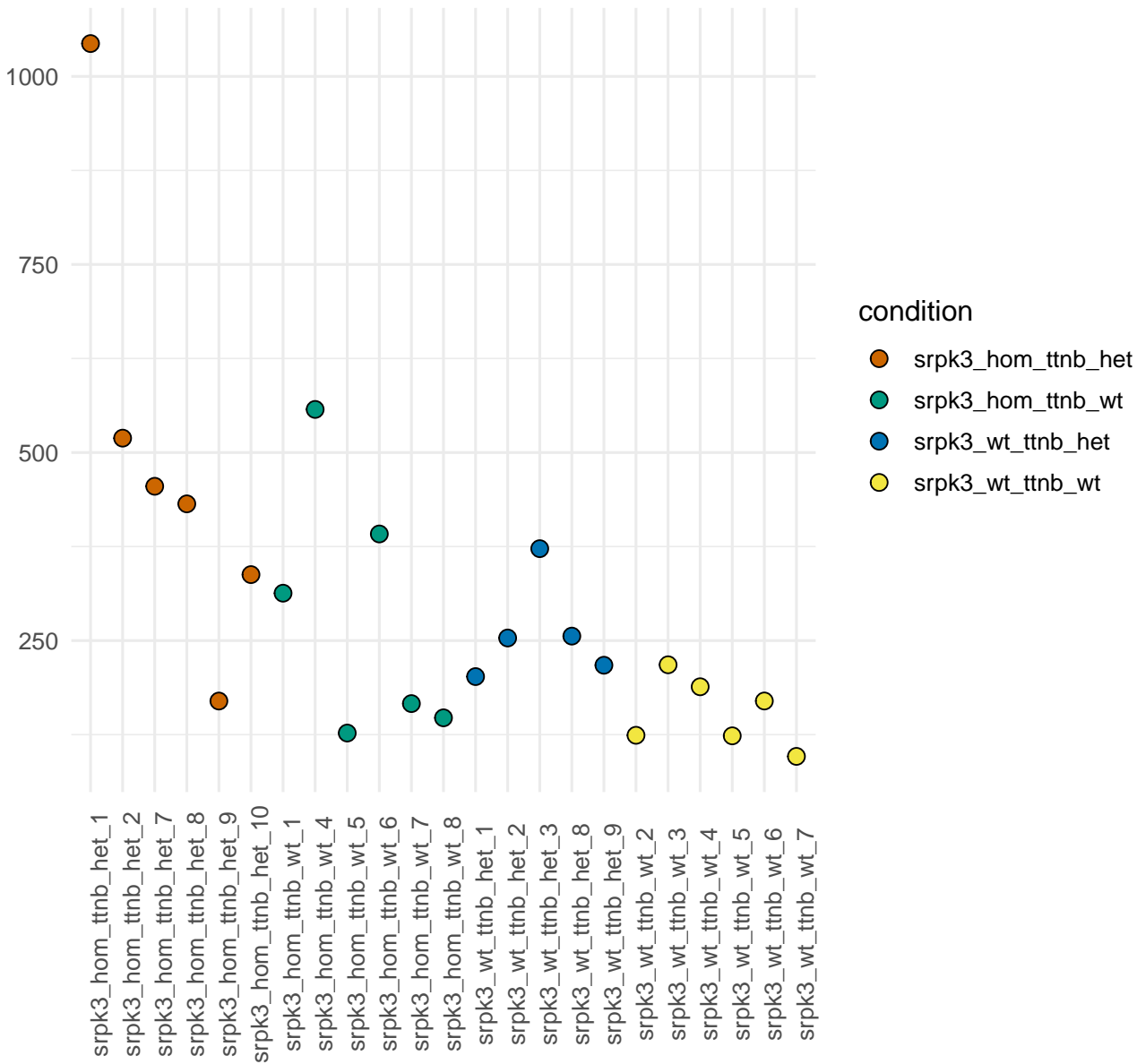


ENSDARG00000090352 / CR855311.1

16:31623975–31628687

p = 0.00149

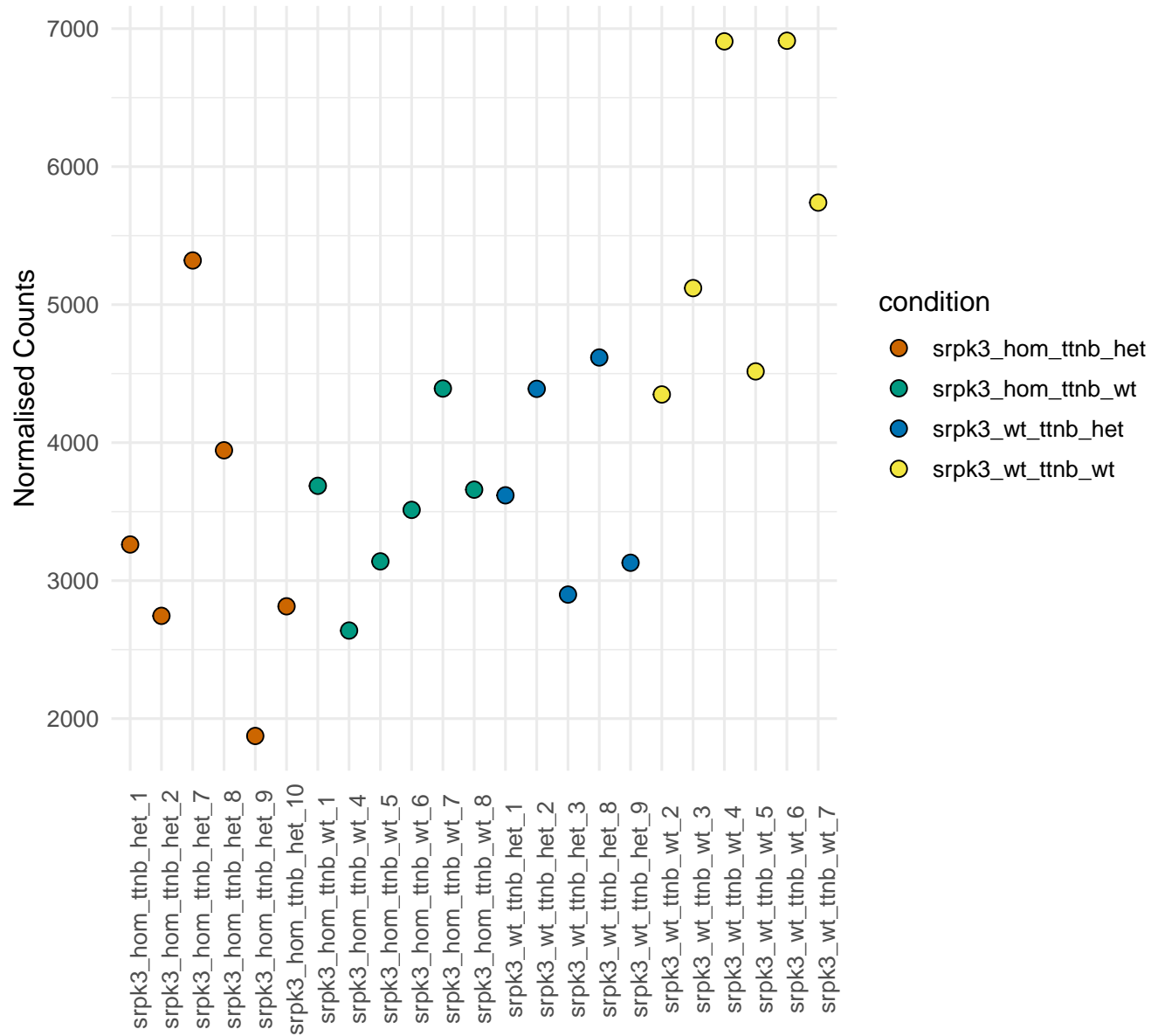
Normalised Counts



ENSDARG00000092947 / cyt1

19:5362420-5364649

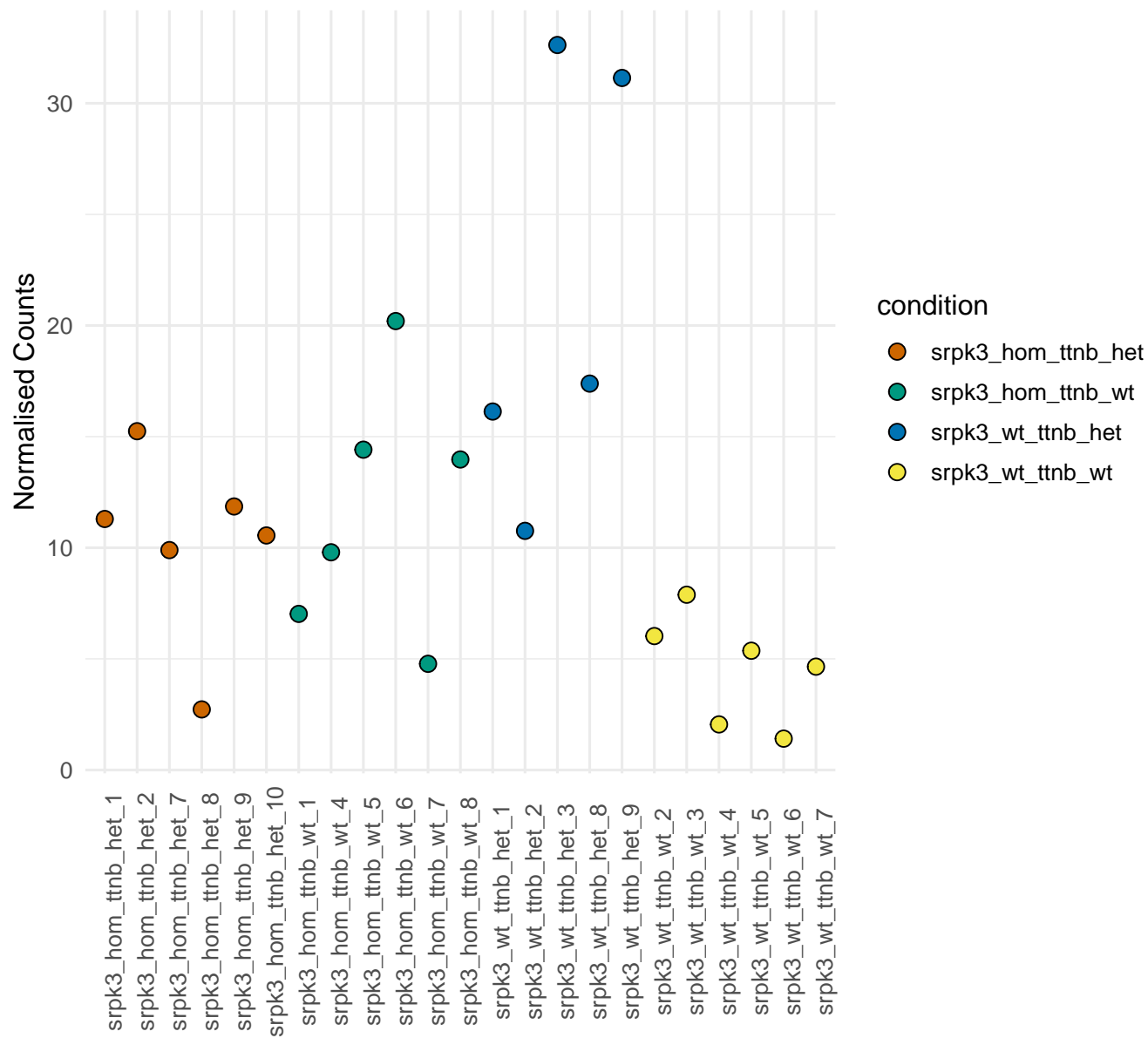
p = 0.00254



ENSDARG00000070672 / slc2a9l1

11:19490335-19501440

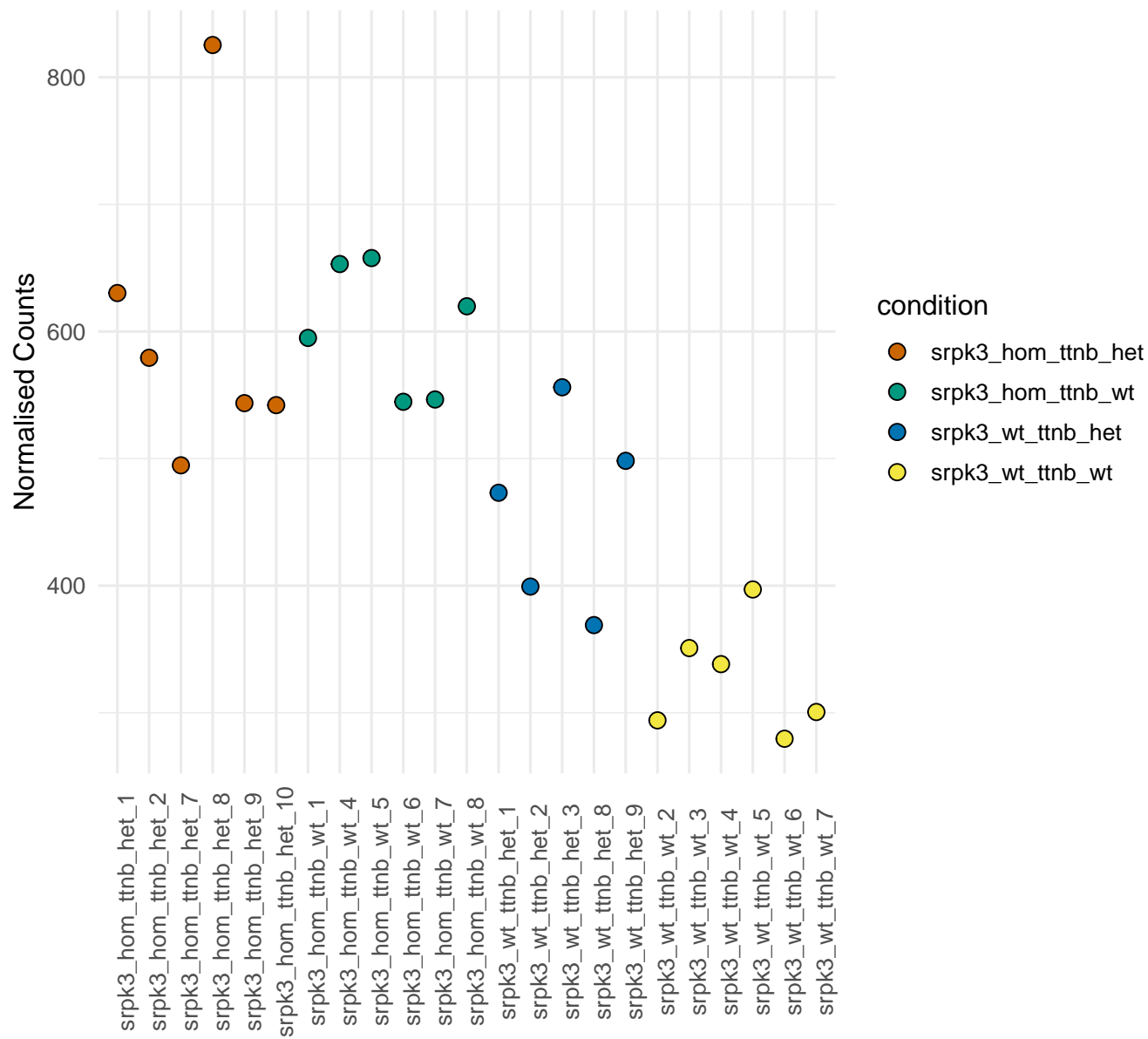
p = 0.00429



ENSDARG00000096874 / tmem176l.3b

7:66565572-66576522

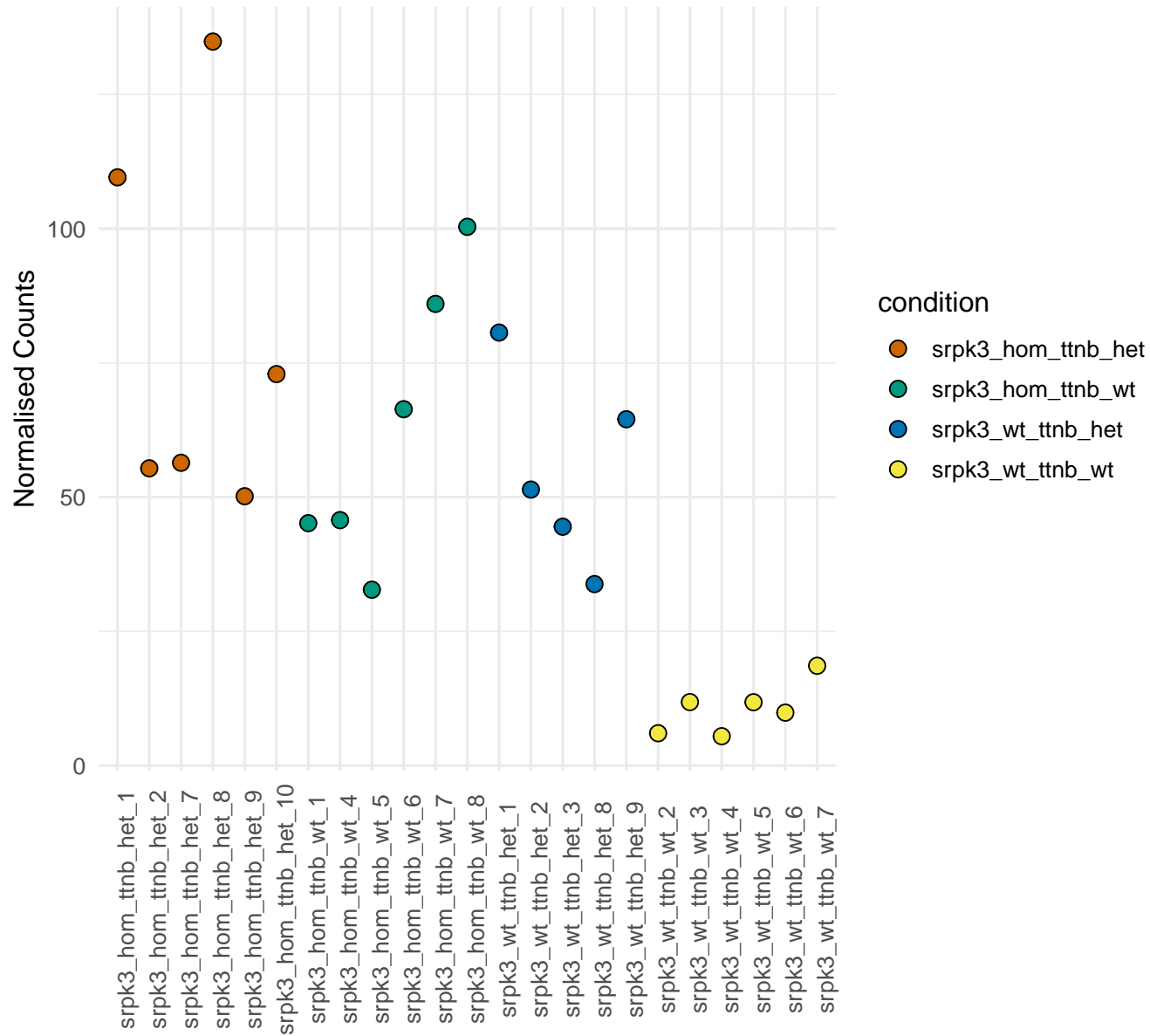
p = 0.00429



ENSDARG00000069566 / mucms1

1:45149844-45157243

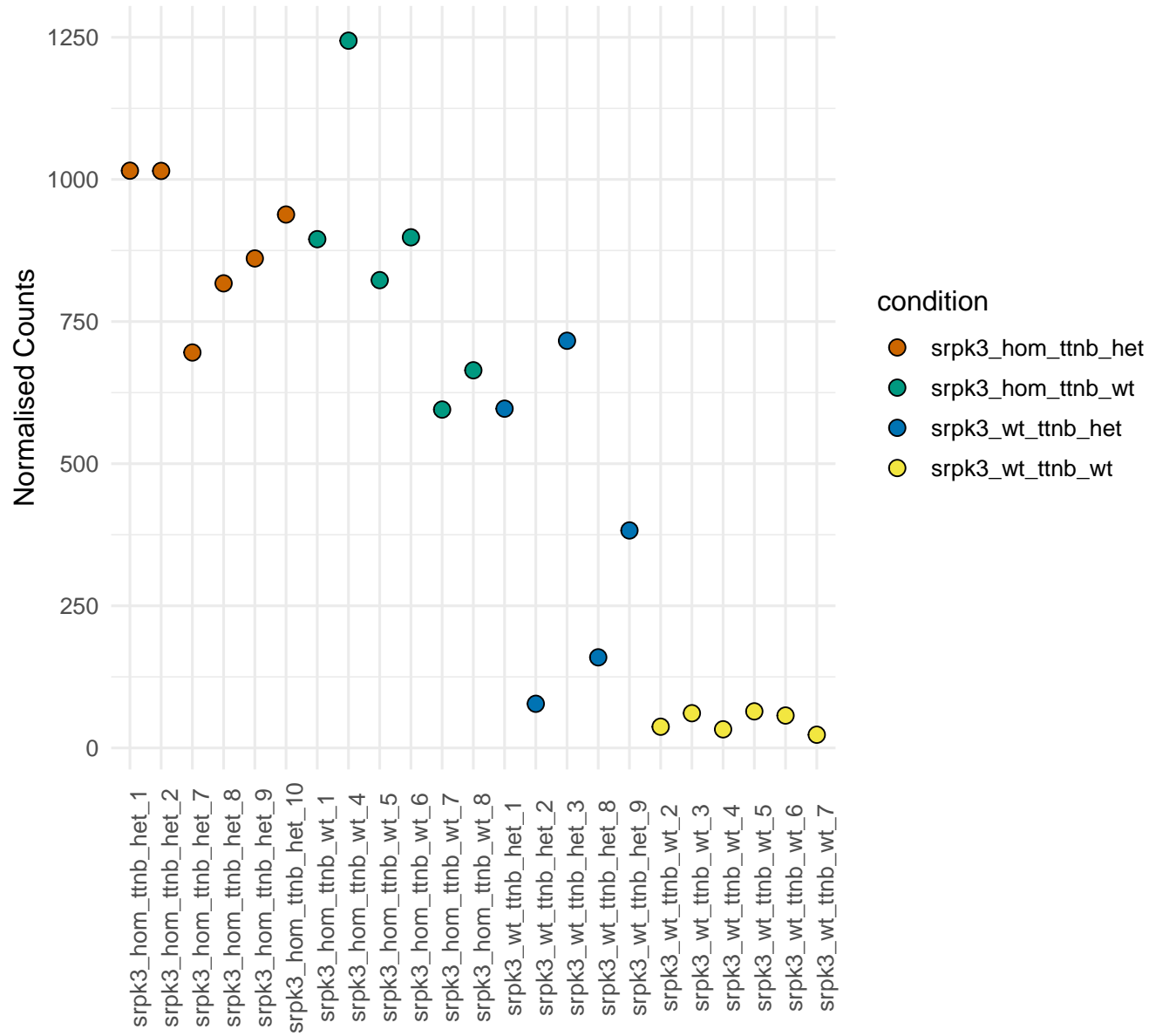
p = 0.0044



ENSDARG00000043093 / mpeg1.2

8:19356072-19359834

p = 0.00535

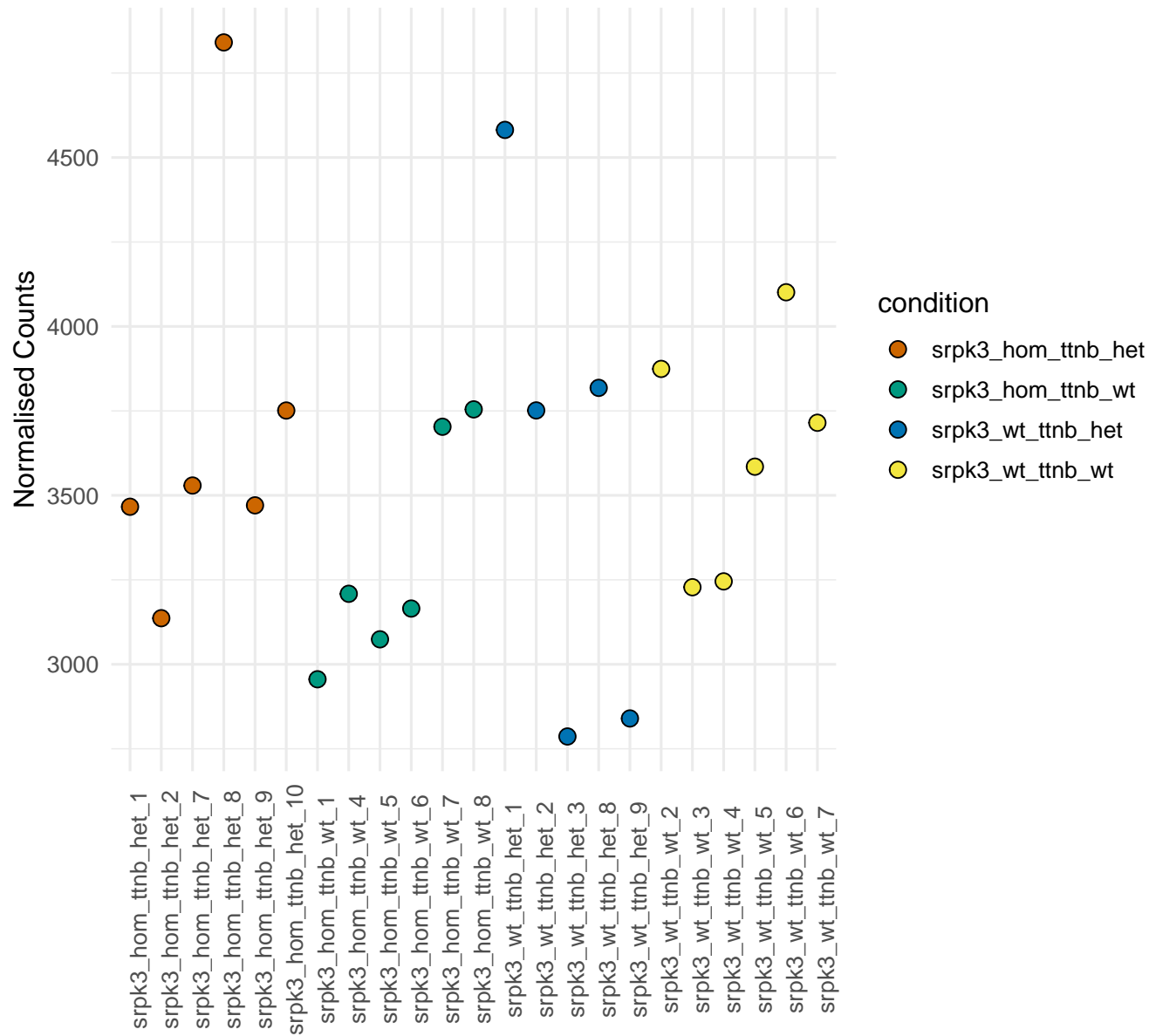




ENSDARG00000068478 / gpx4a

22:17589608-17611742

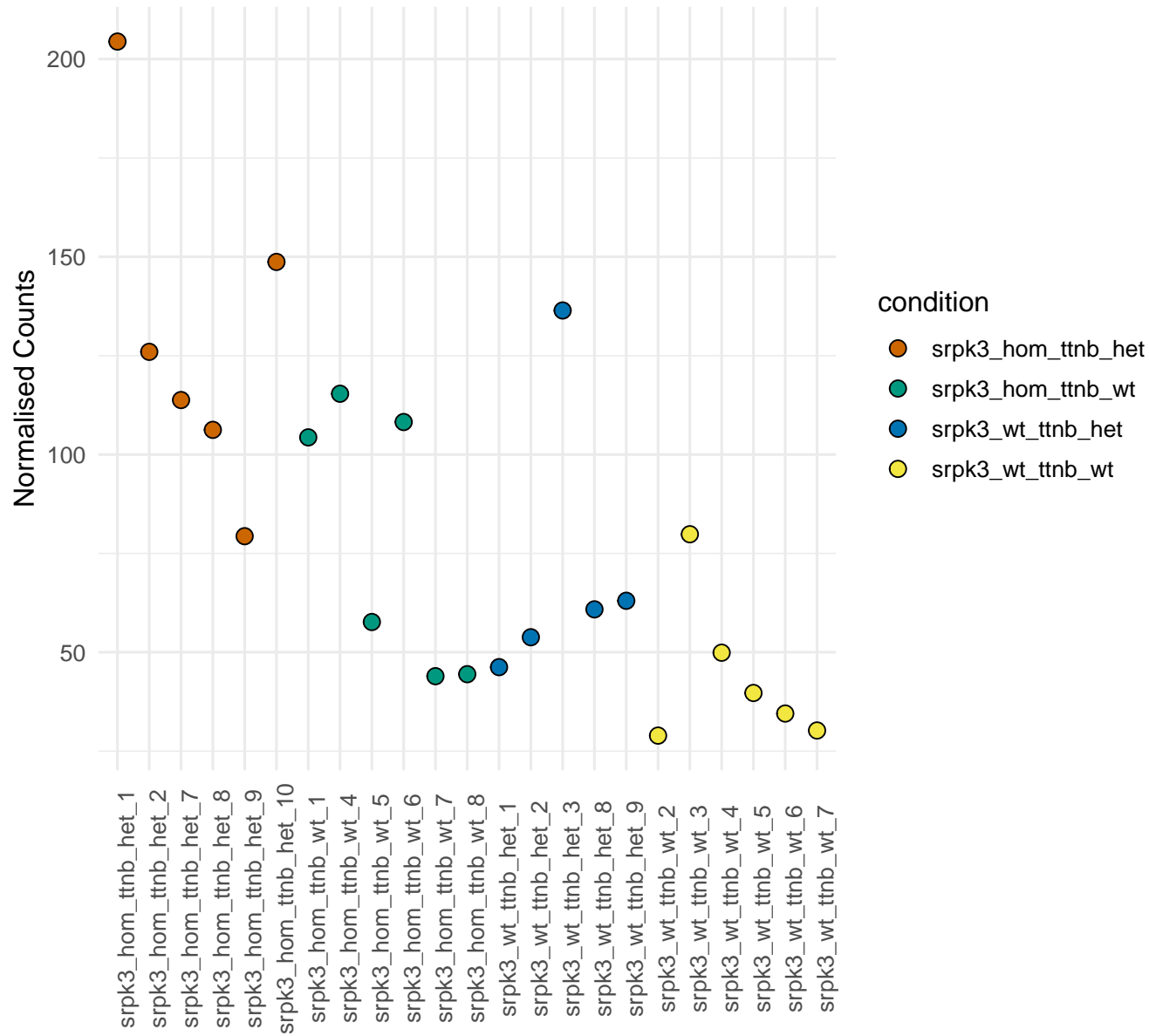
p = 0.00573



ENSDARG00000074322 / si:ch211-194m7.3

25:13191391-13194926

p = 0.00589

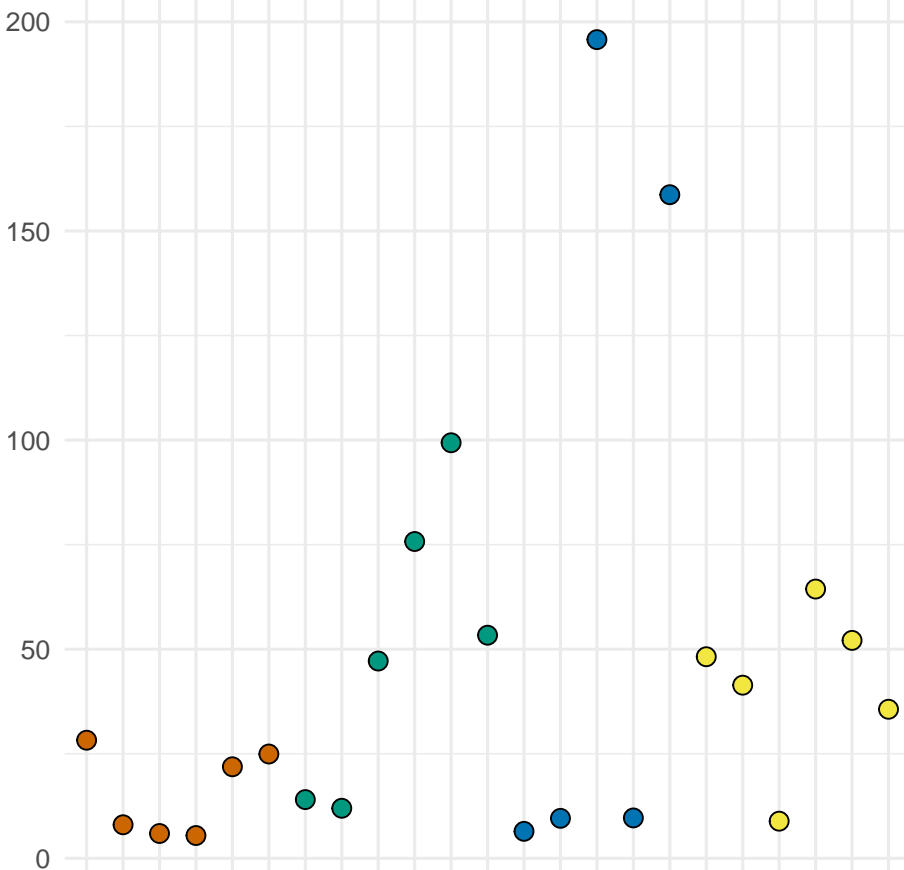


ENSDARG00000102175 / hamp

16:50289916-50292583

p = 0.0064

Normalised Counts



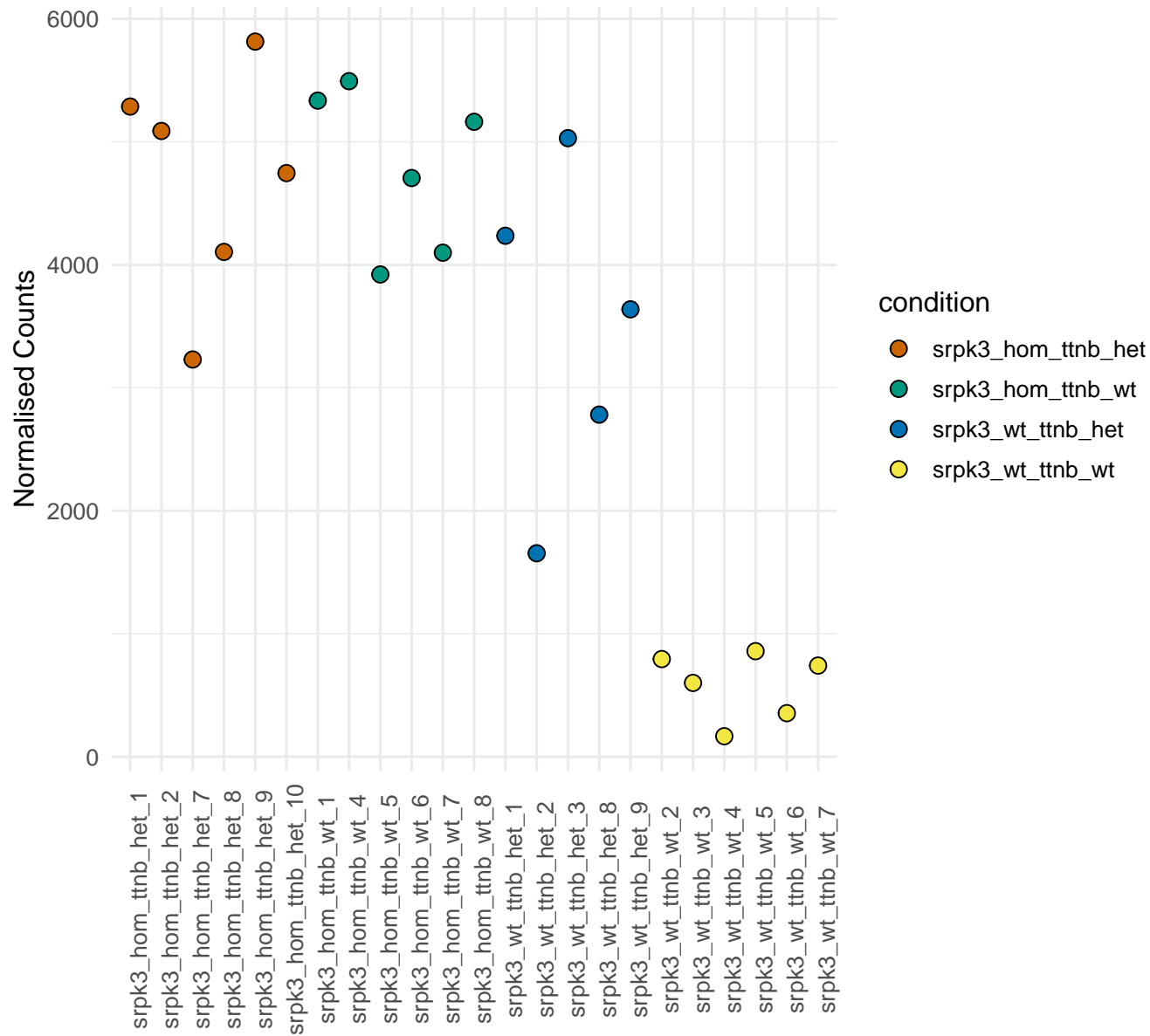
condition

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

ENSDARG00000031588 / si:dkey-239b22.1

12:38929663-38974869

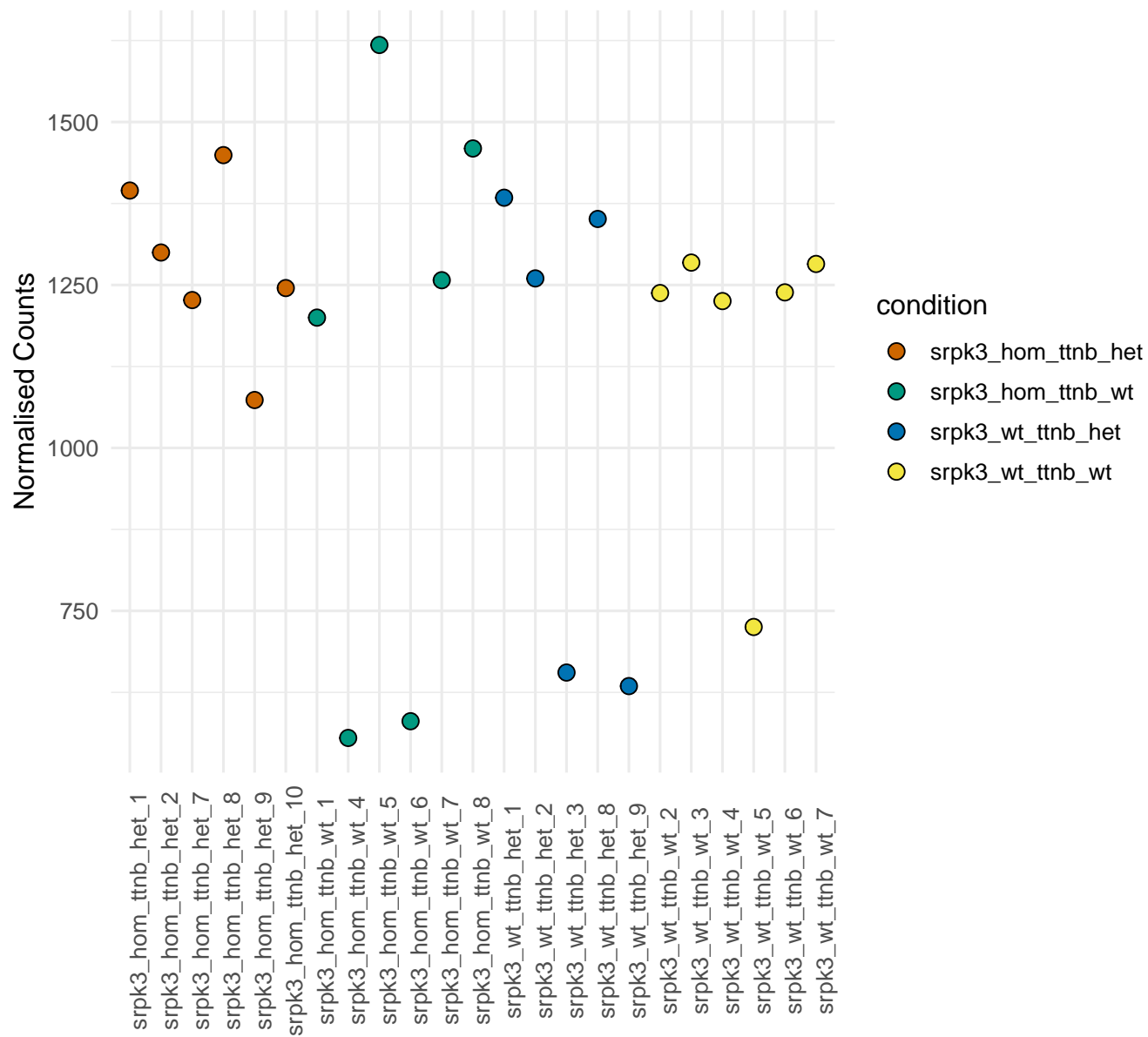
p = 0.00654



ENSDARG00000093068 / c3b.1

22:26180184-26236275

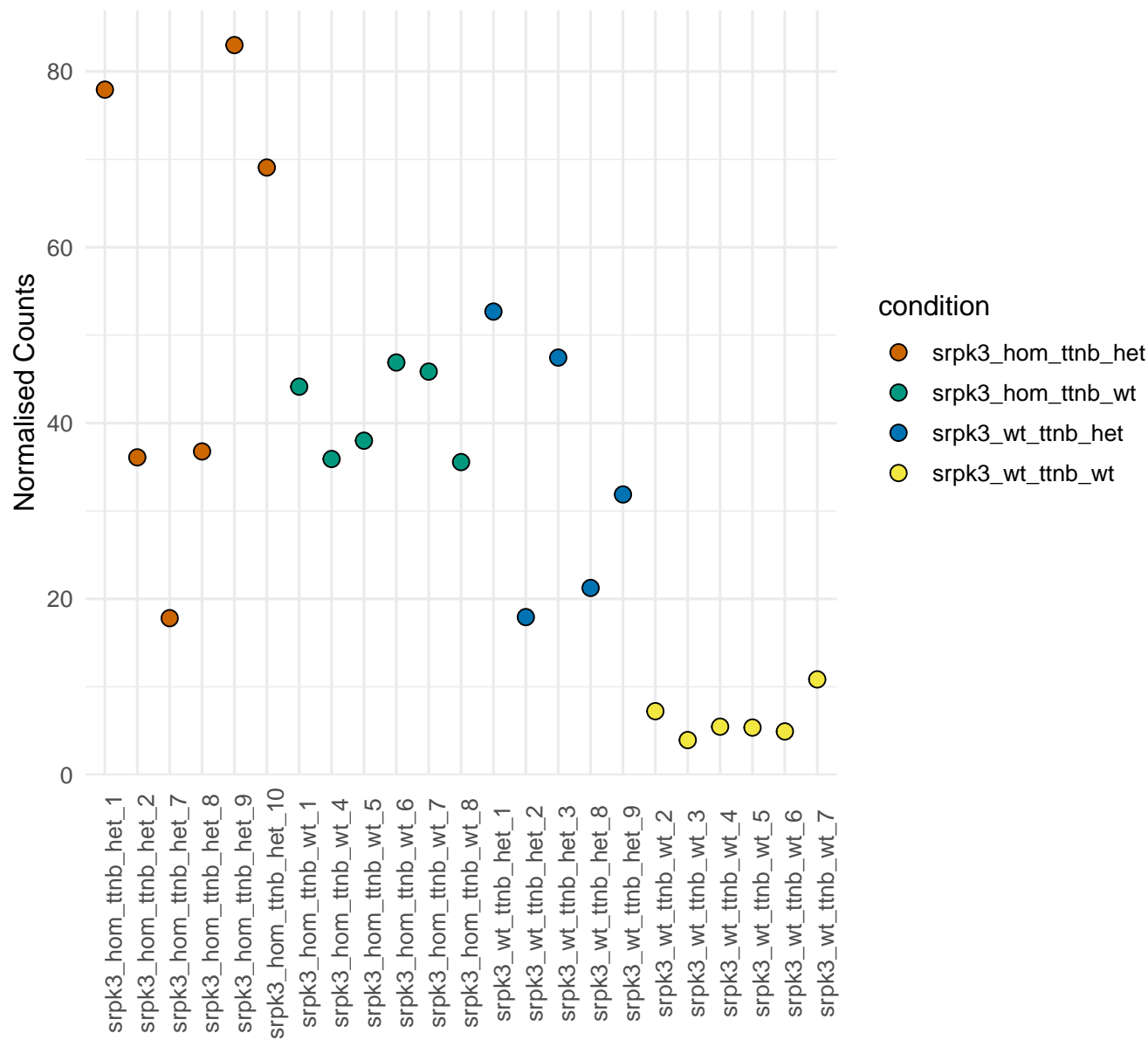
p = 0.00694



ENSDARG00000098736 / si:dkey-201i2.4

12:44009628-44018667

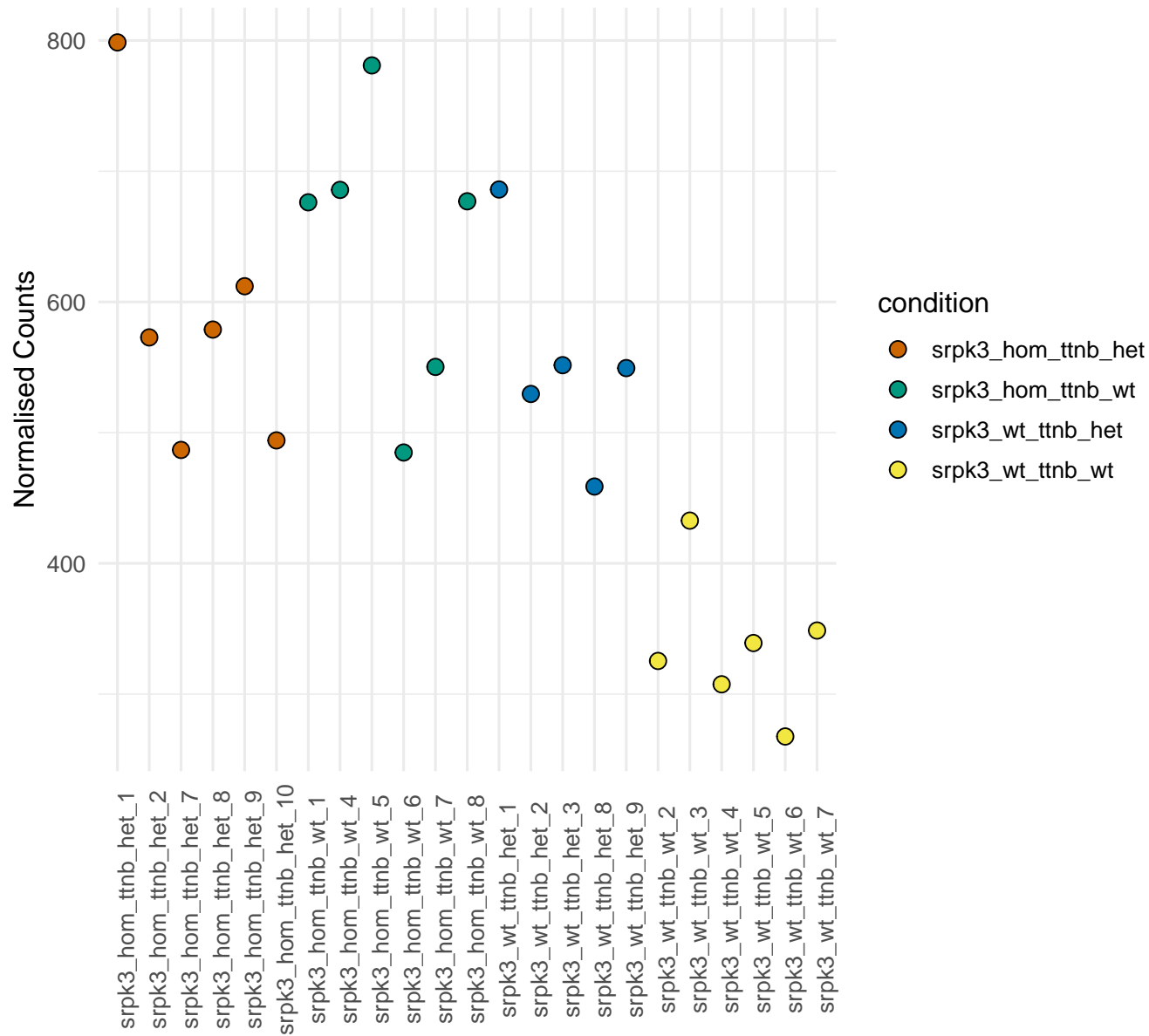
p = 0.0124



ENSDARG00000091757 / adgrf6

20:35568552-35578435

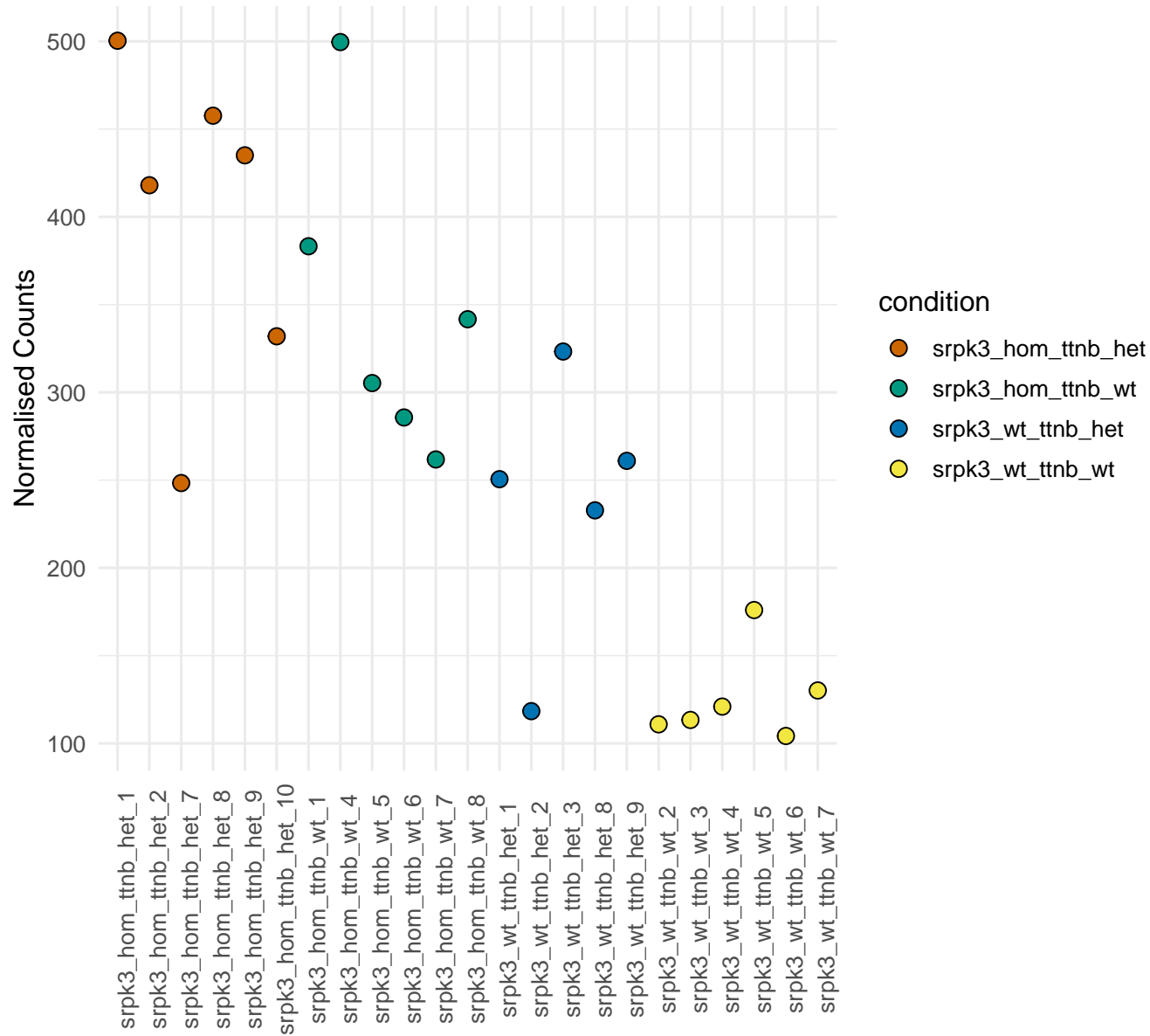
p = 0.013



ENSDARG00000035178 / gna14

5:55543580-55560937

p = 0.0136



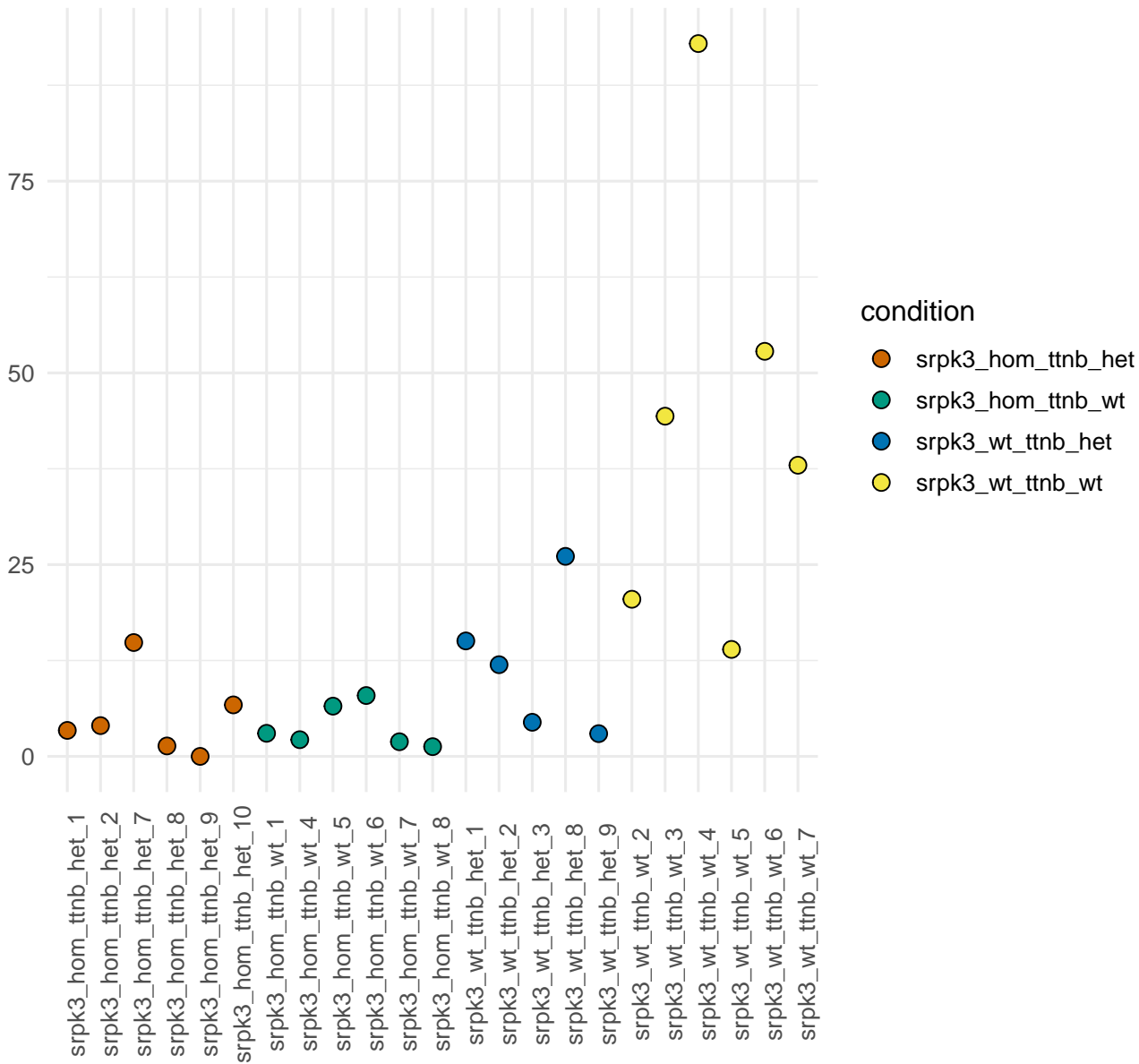


ENSDARG00000068947 / si:ch211-264e16.1

18:15706160-15718931

p = 0.016

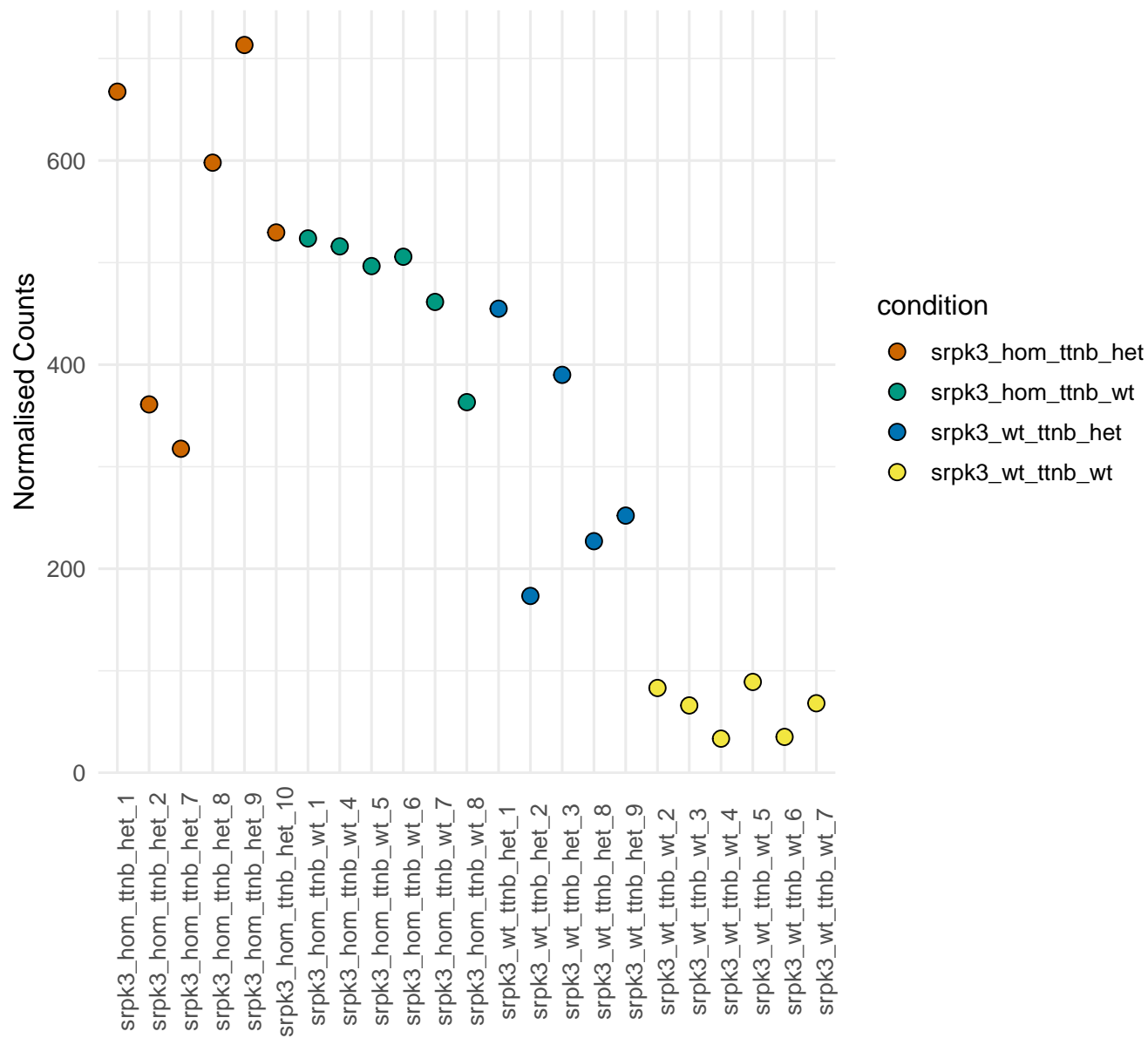
Normalised Counts



ENSDARG00000113076 / si:ch211-182p11.1

12:43848634-44024244

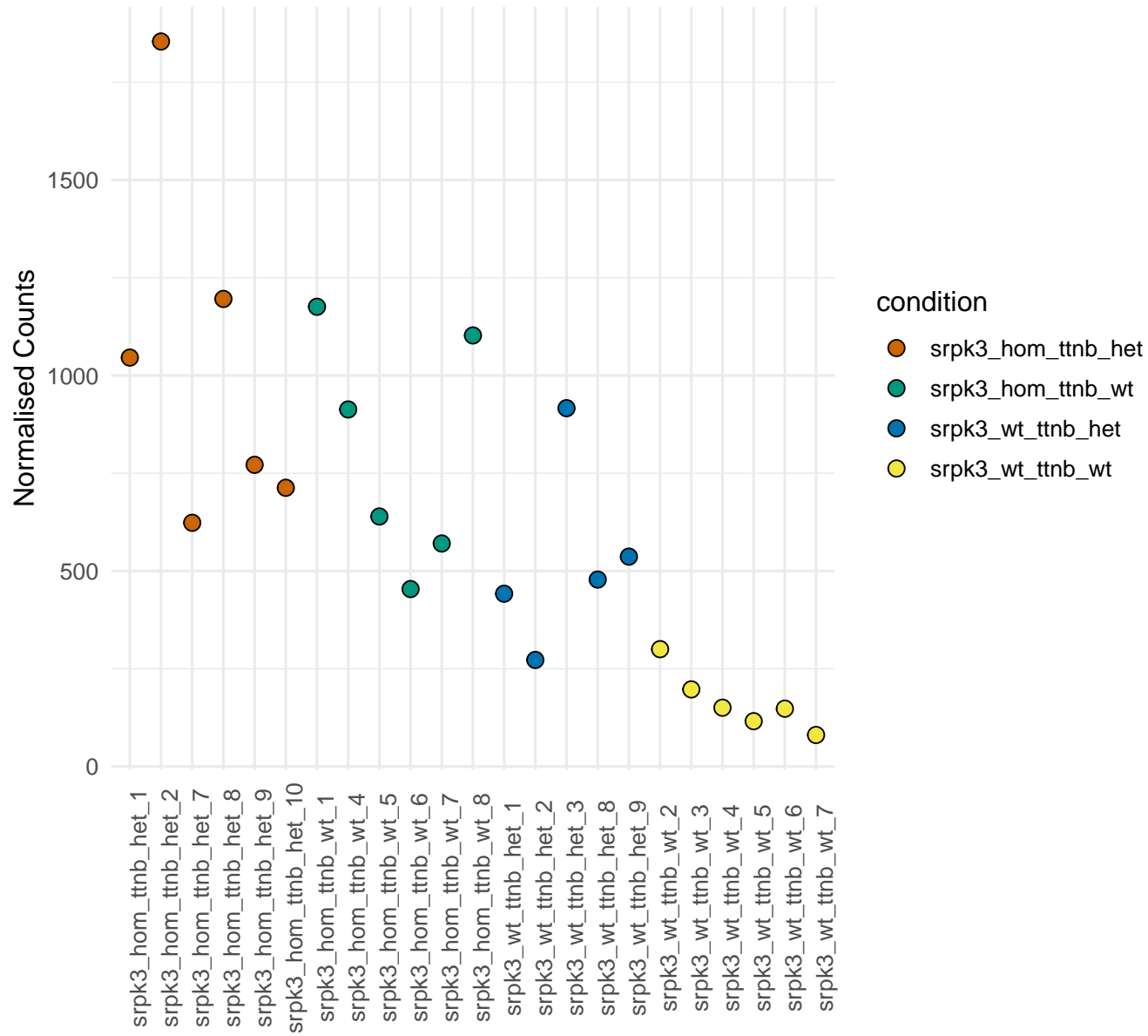
p = 0.0163



ENSDARG00000093936 / si:dkeyp-1h4.6

18:7591381-7593581

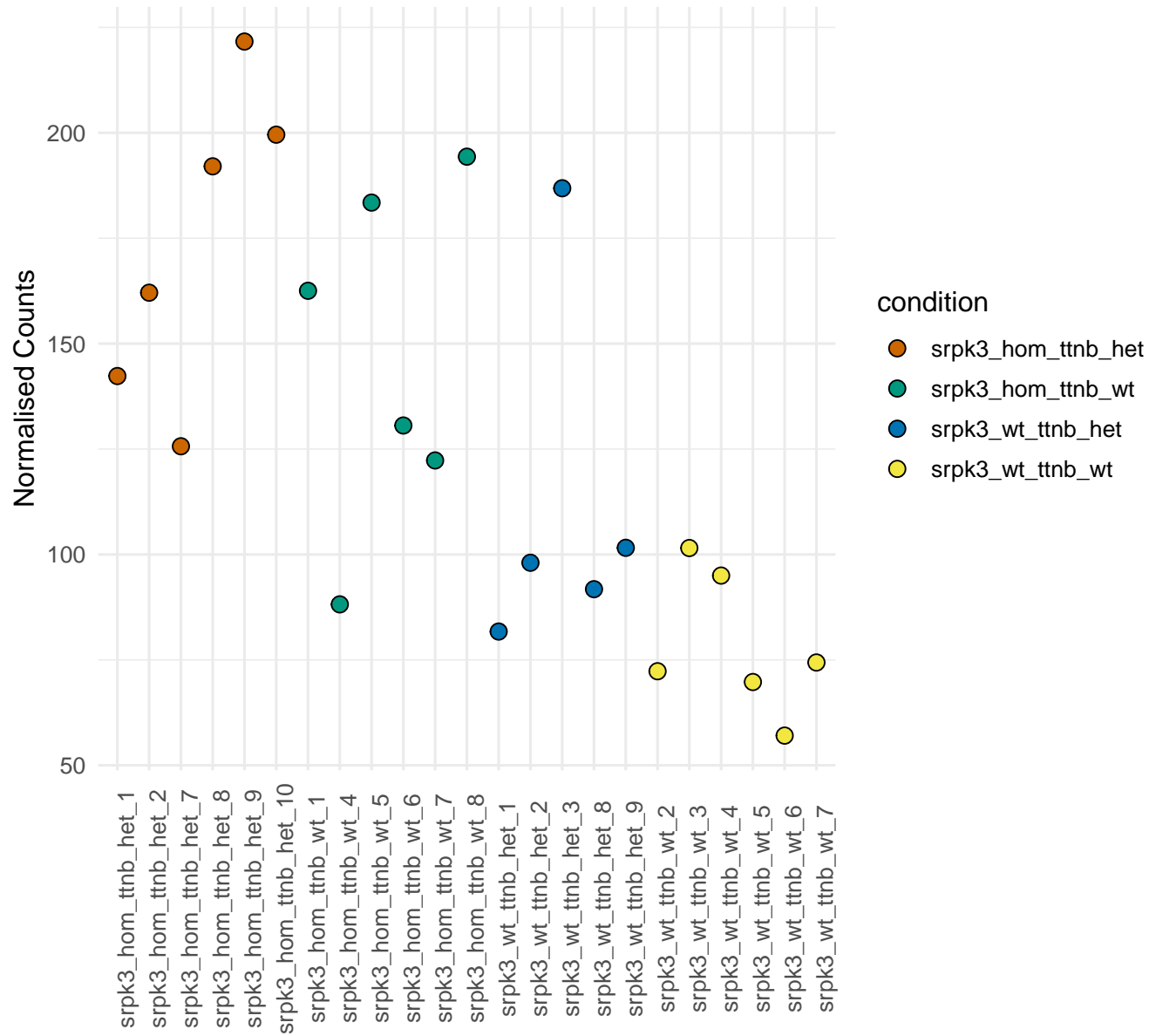
p = 0.0235



ENSDARG00000076839 / ftr86

15:509126-516750

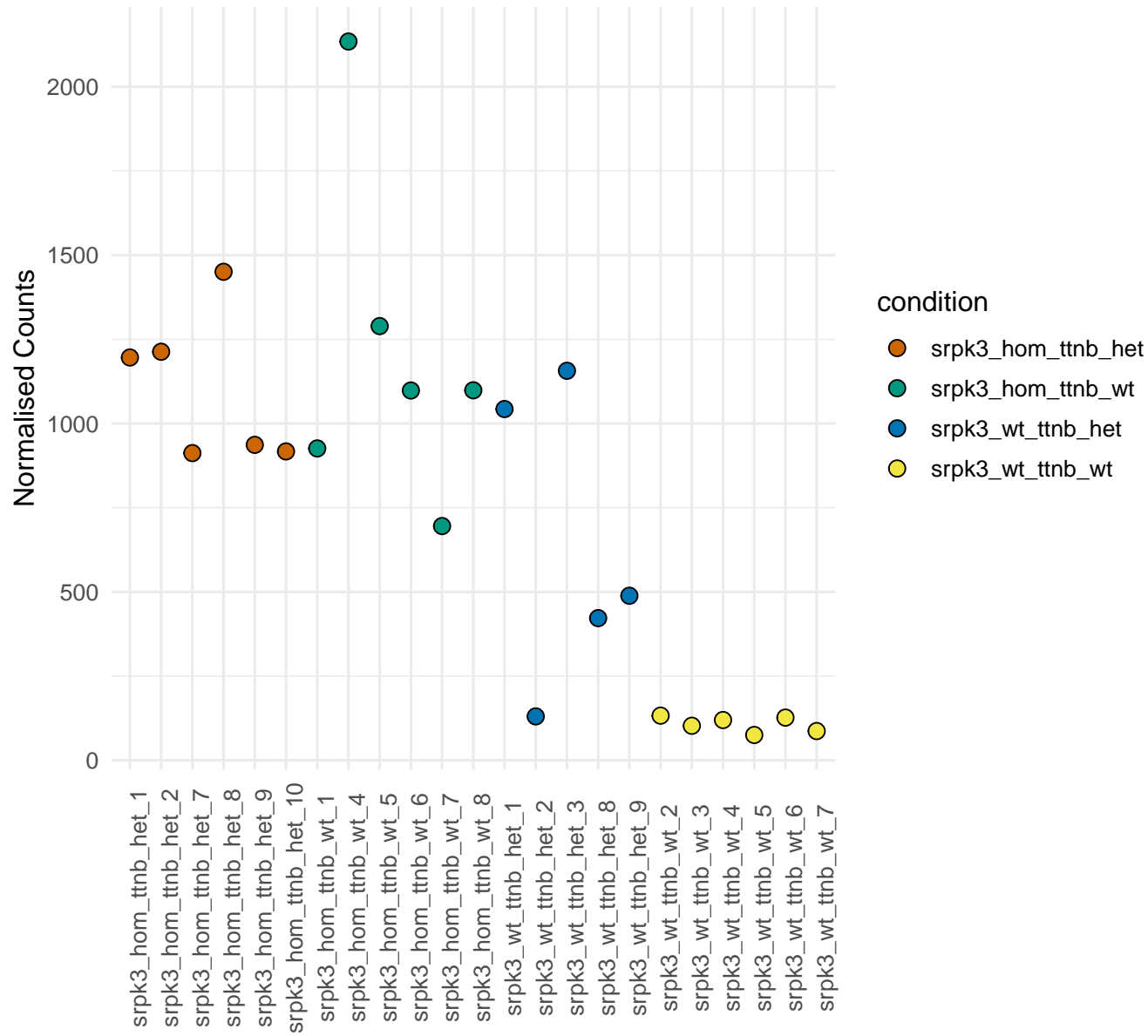
p = 0.0252



ENSDARG00000062788 / irg1l

14:11427052-11430610

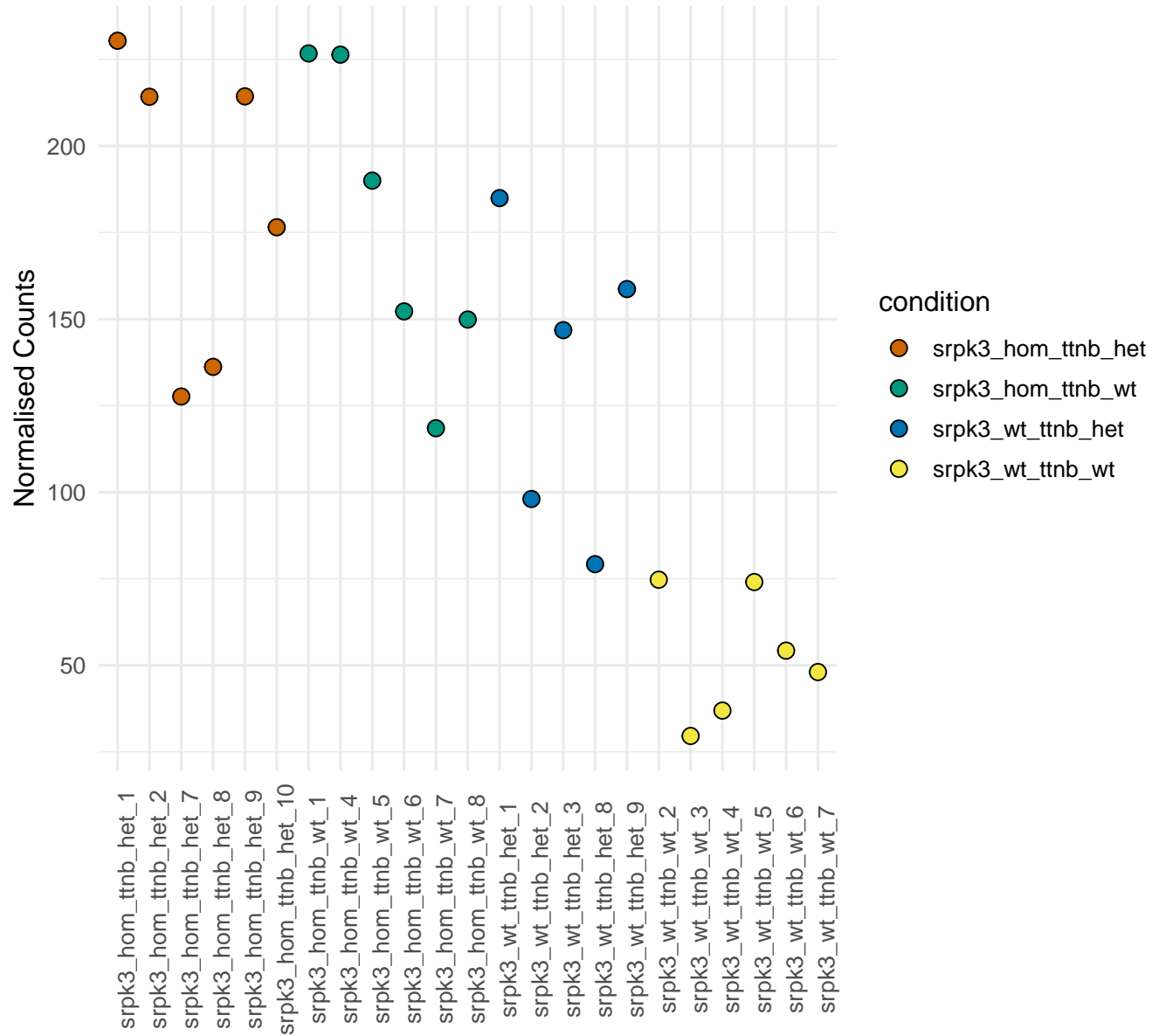
p = 0.0263



ENSDARG00000053761 / si:dkey-187j14.4

7:2228276-2234151

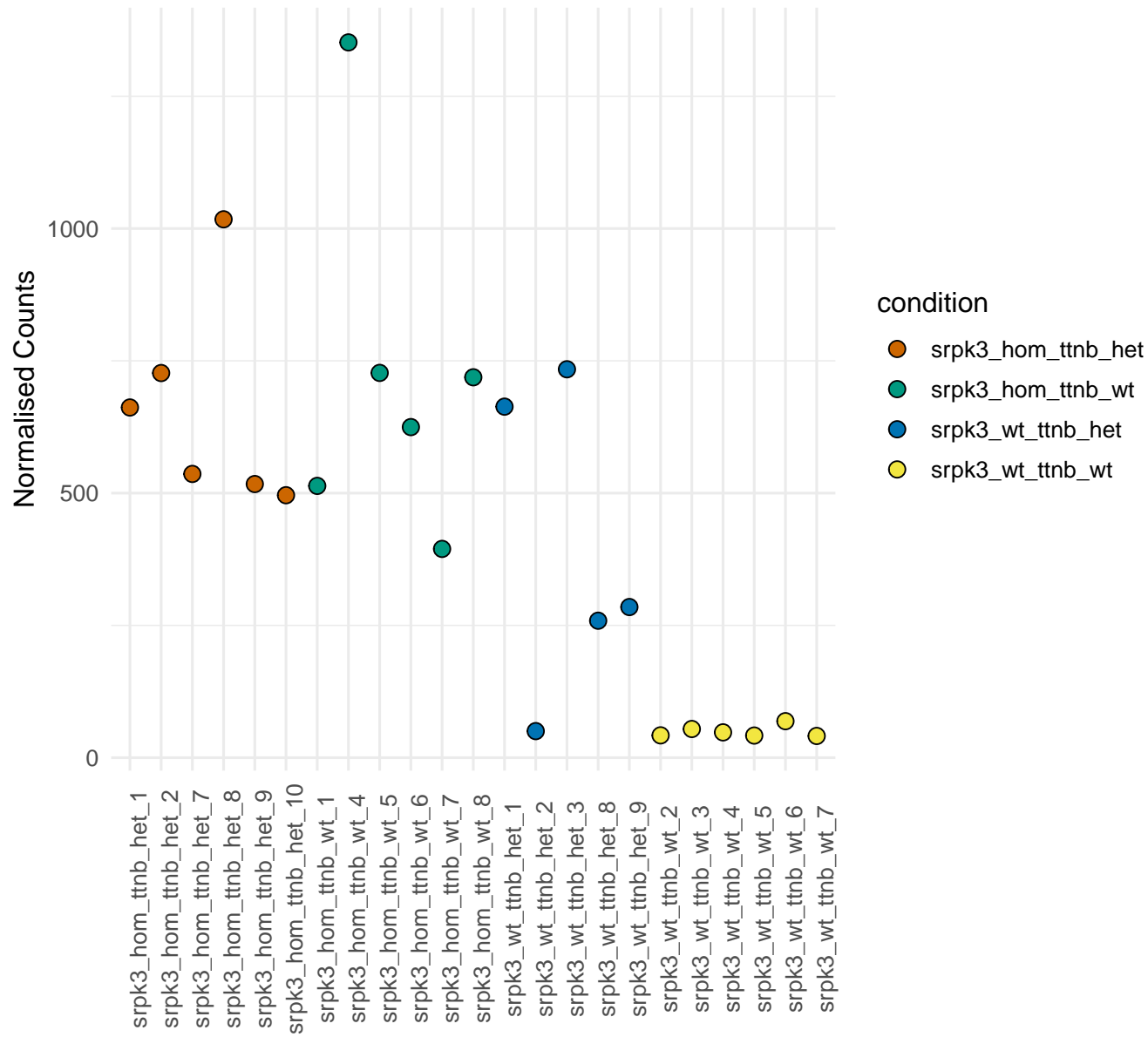
p = 0.0278



ENSDARG00000104919 / si:ch211-153b23.3

14:11430796-11438060

p = 0.0278



ENSDARG00000099448 / sh3d21

16:35905031-35938157

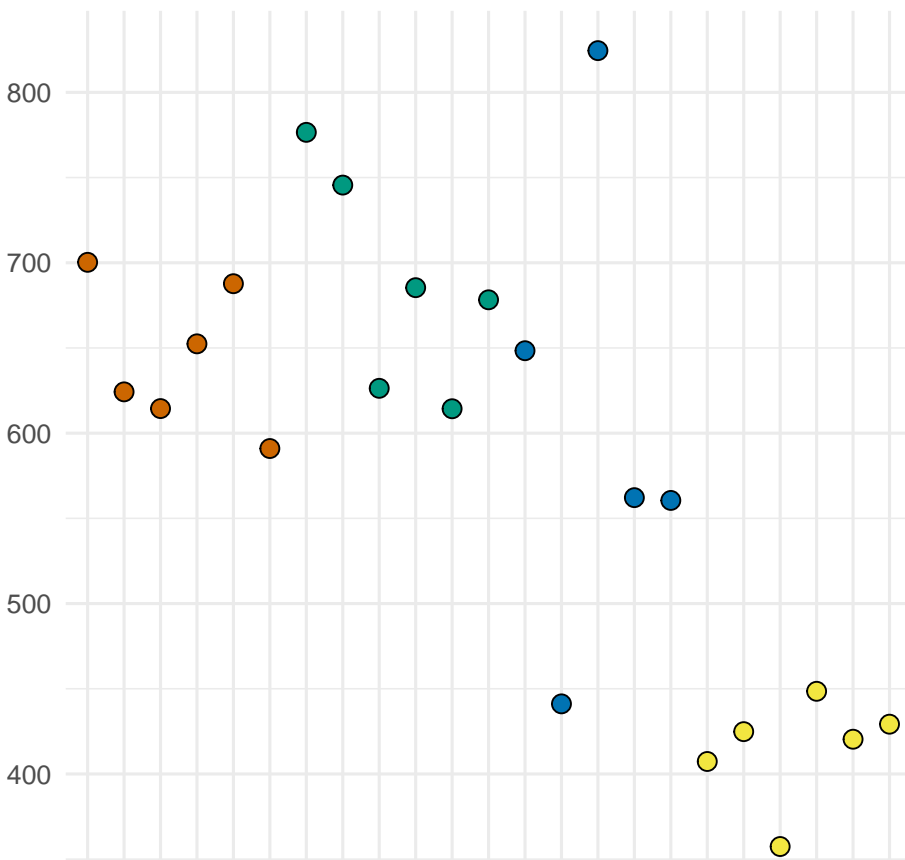
p = 0.0383

Normalised Counts

condition

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

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





ENSDARG00000076914 / lacc1

9:18572970-18587754

p = 0.0425

Normalised Counts

120

90

60

30

condition

srpk3\_hom\_ttnb\_het

srpk3\_hom\_ttnb\_wt

srpk3\_wt\_ttnb\_het

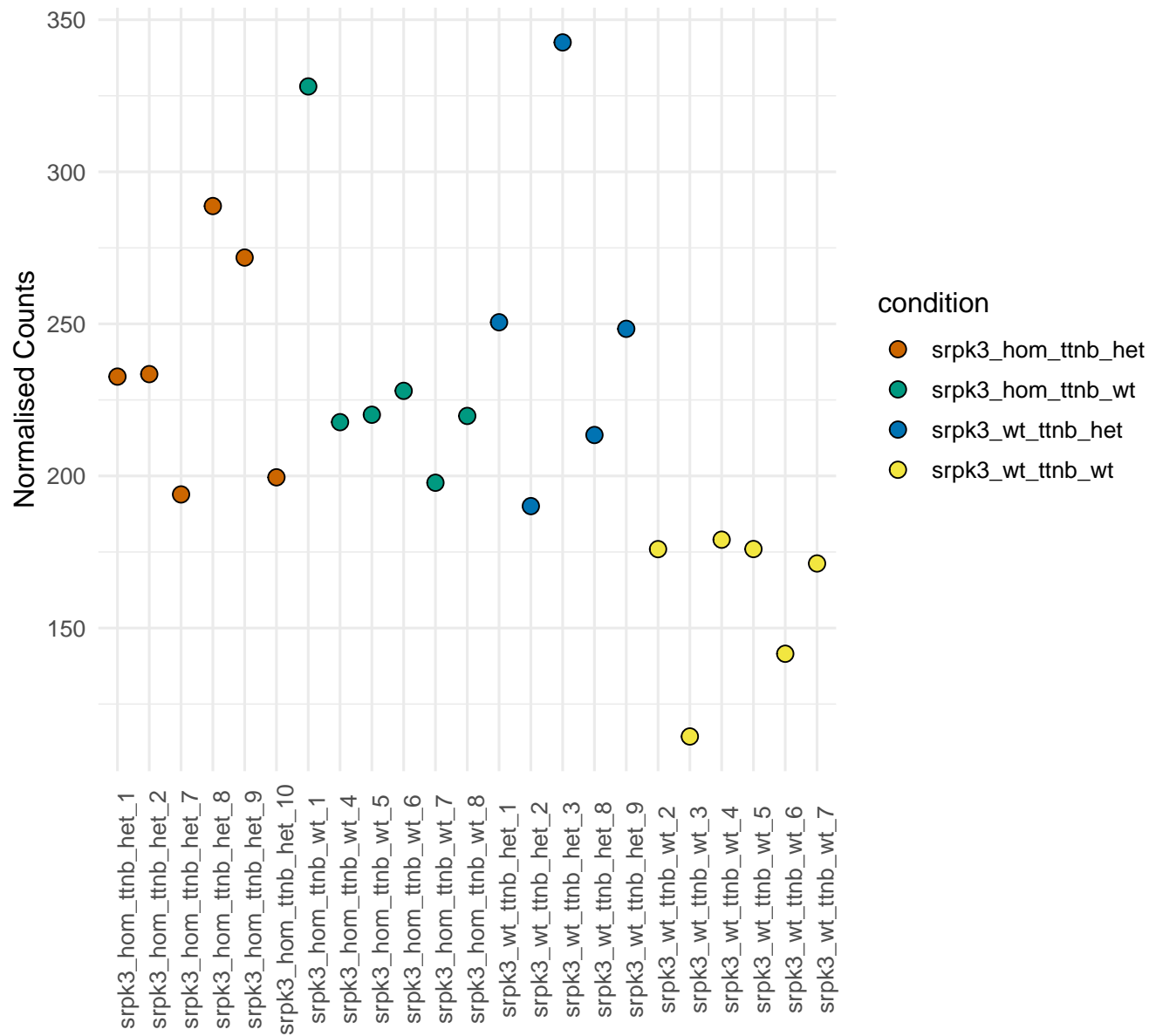
srpk3\_wt\_ttnb\_wt

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

ENSDARG00000008170 / dbnla

10:42358426-42372811

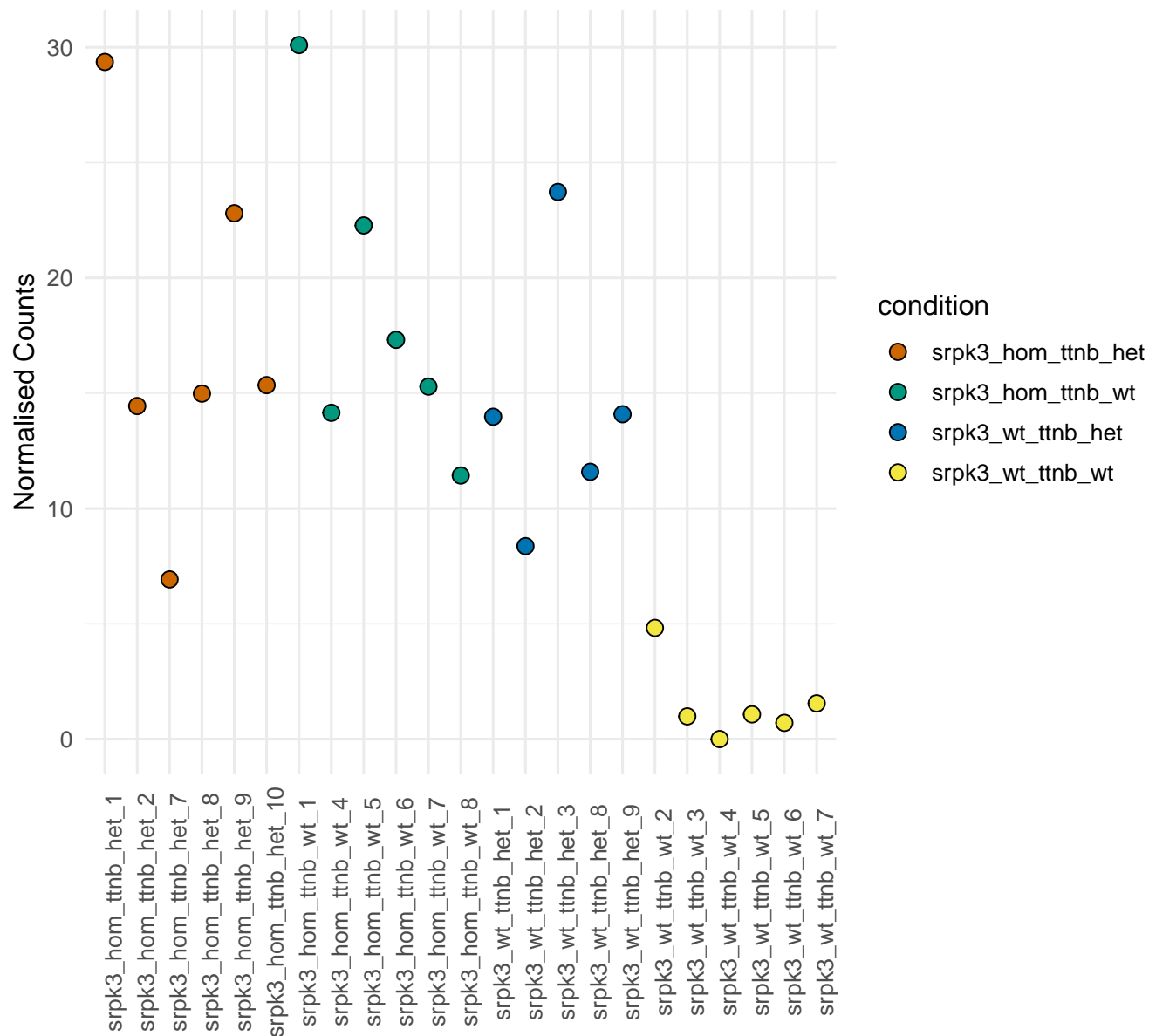
p = 0.0425



ENSDARG00000074150 / si:ch211-226h7.5

12:46231498-46252062

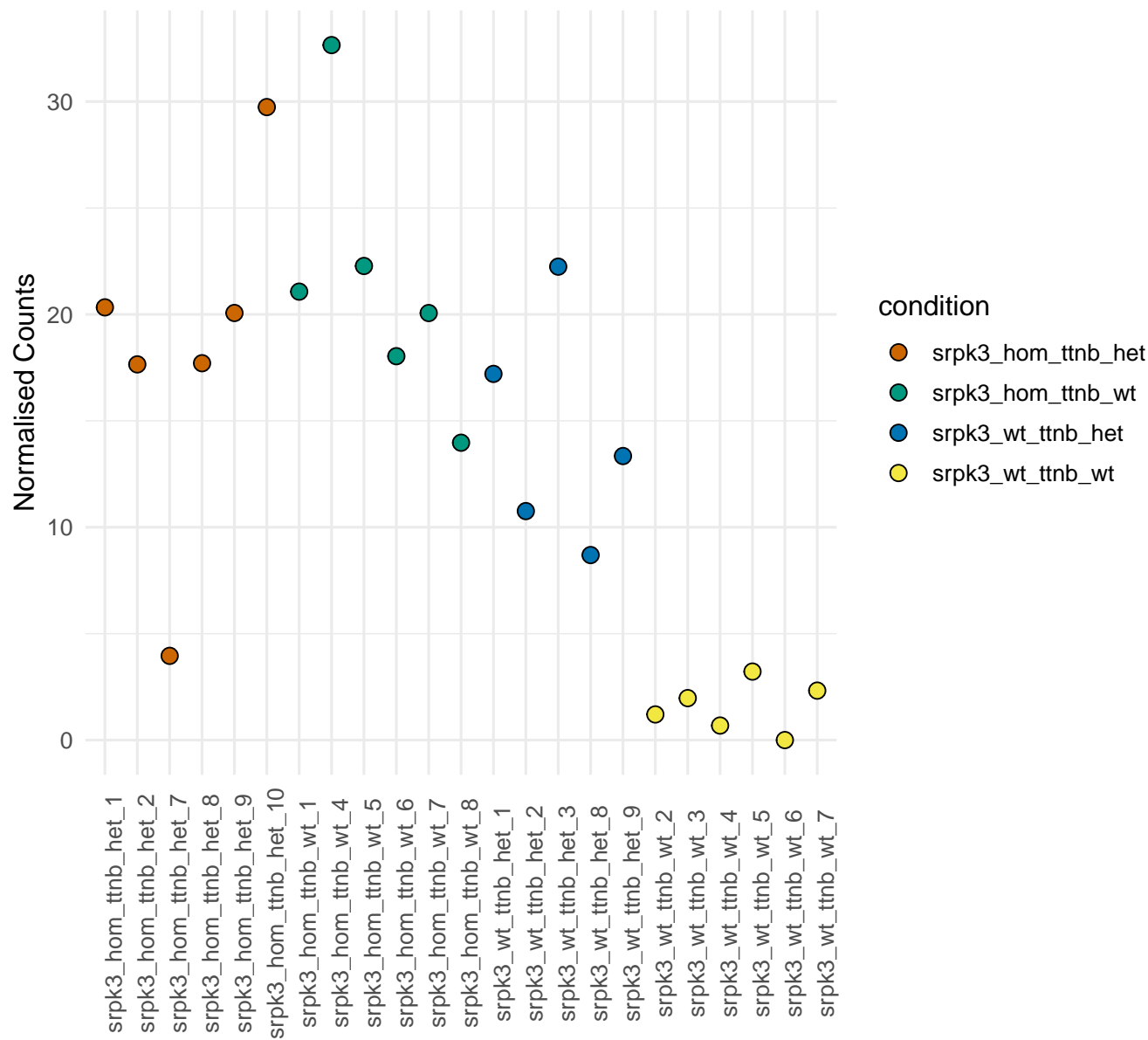
p = 0.0449



ENSDARG00000052626 / AL954655.1

12:46188692-46204837

p = 0.045



ENSDARG00000103837 / CU633479.2

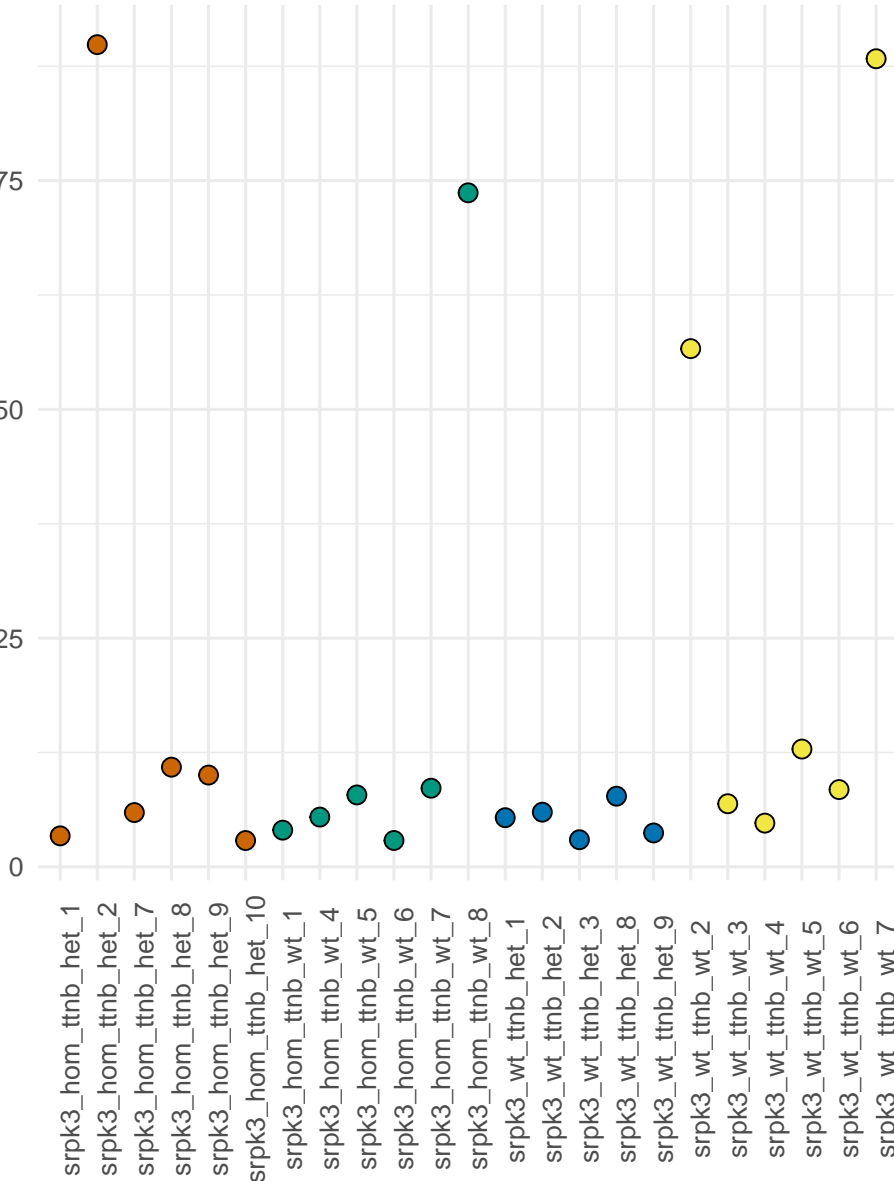
24:40763020-40774028

p = 0.045

Normalised Counts

condition

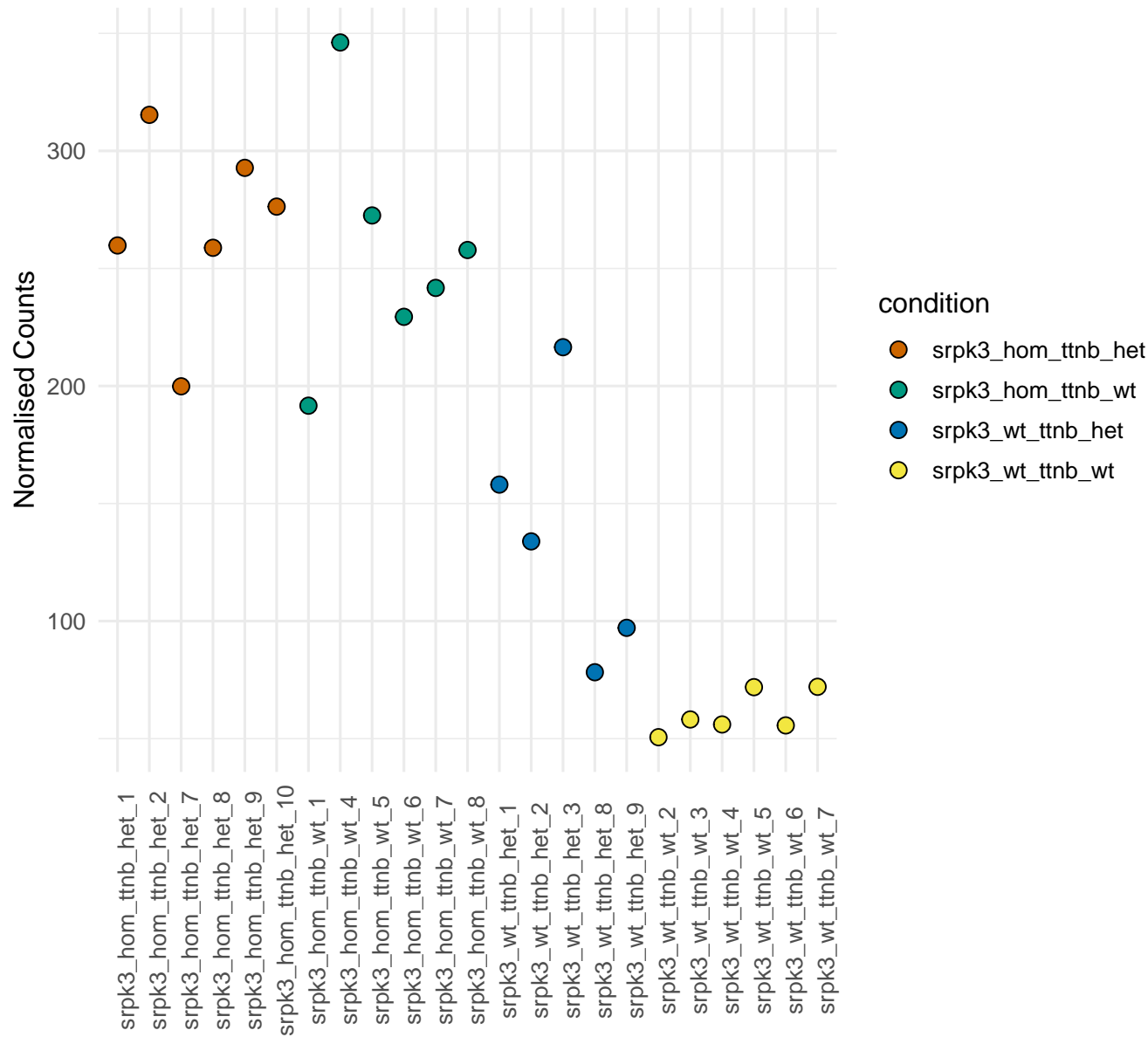
- srpk3\_hom\_ttnb\_het
- srpk3\_hom\_ttnb\_wt
- srpk3\_wt\_ttnb\_het
- srpk3\_wt\_ttnb\_wt



ENSDARG00000041294 / noxo1a

3:62161184-62169060

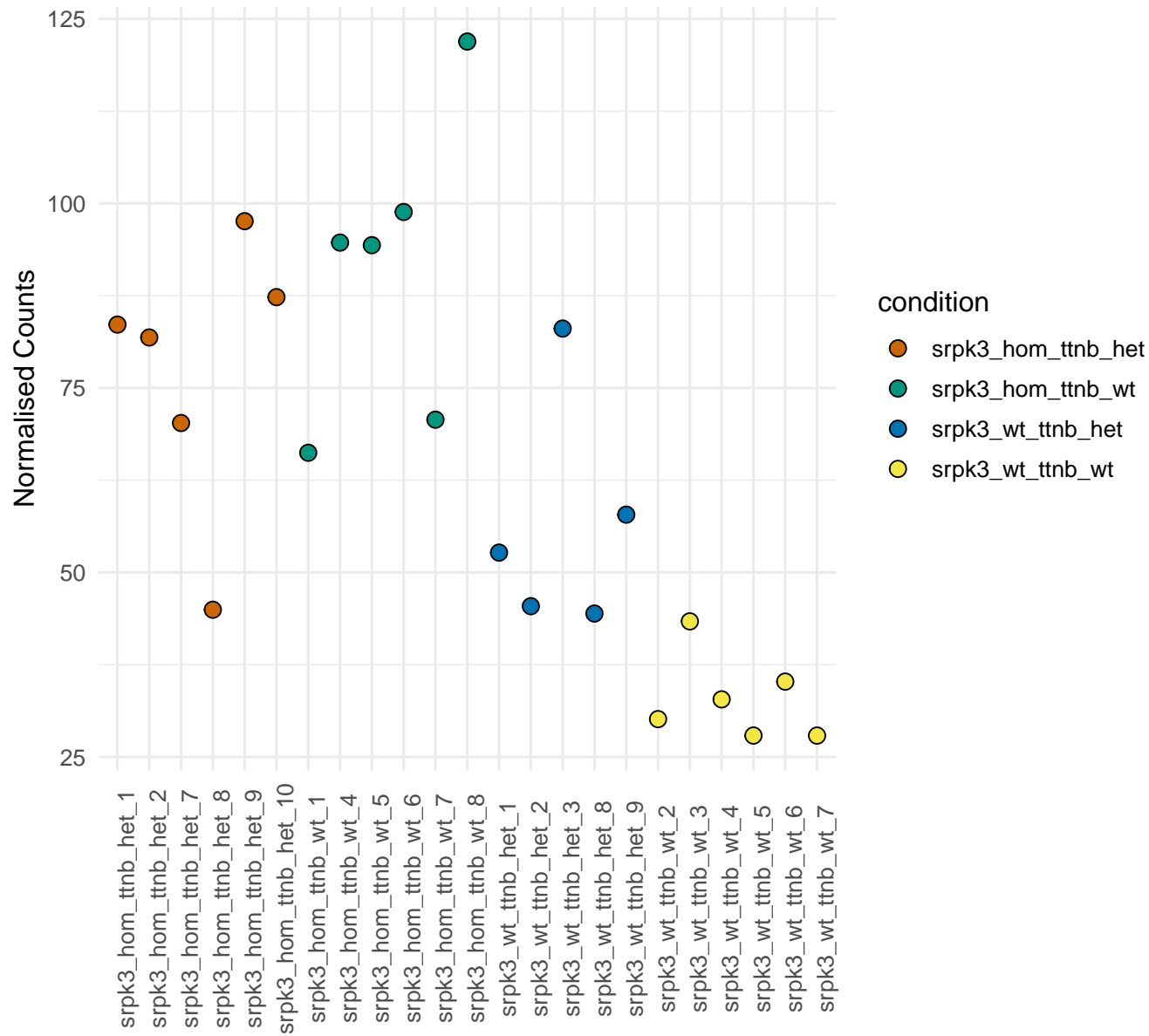
p = 0.045



ENSDARG00000060498 / tnfrsf9a

23:30006206-30010042

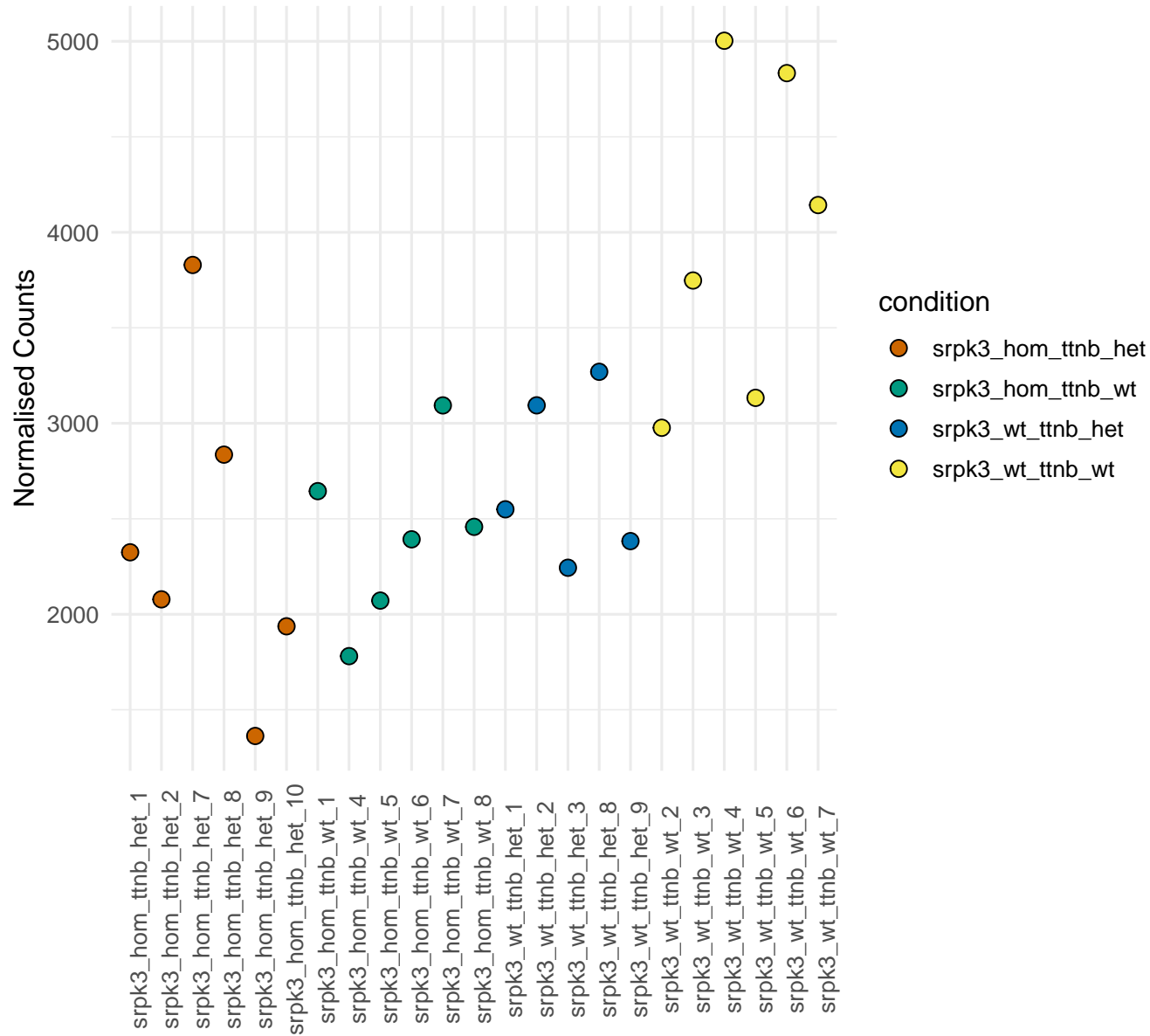
p = 0.0454



ENSDARG00000036832 / cyt11

19:5356421-5358455

p = 0.0472

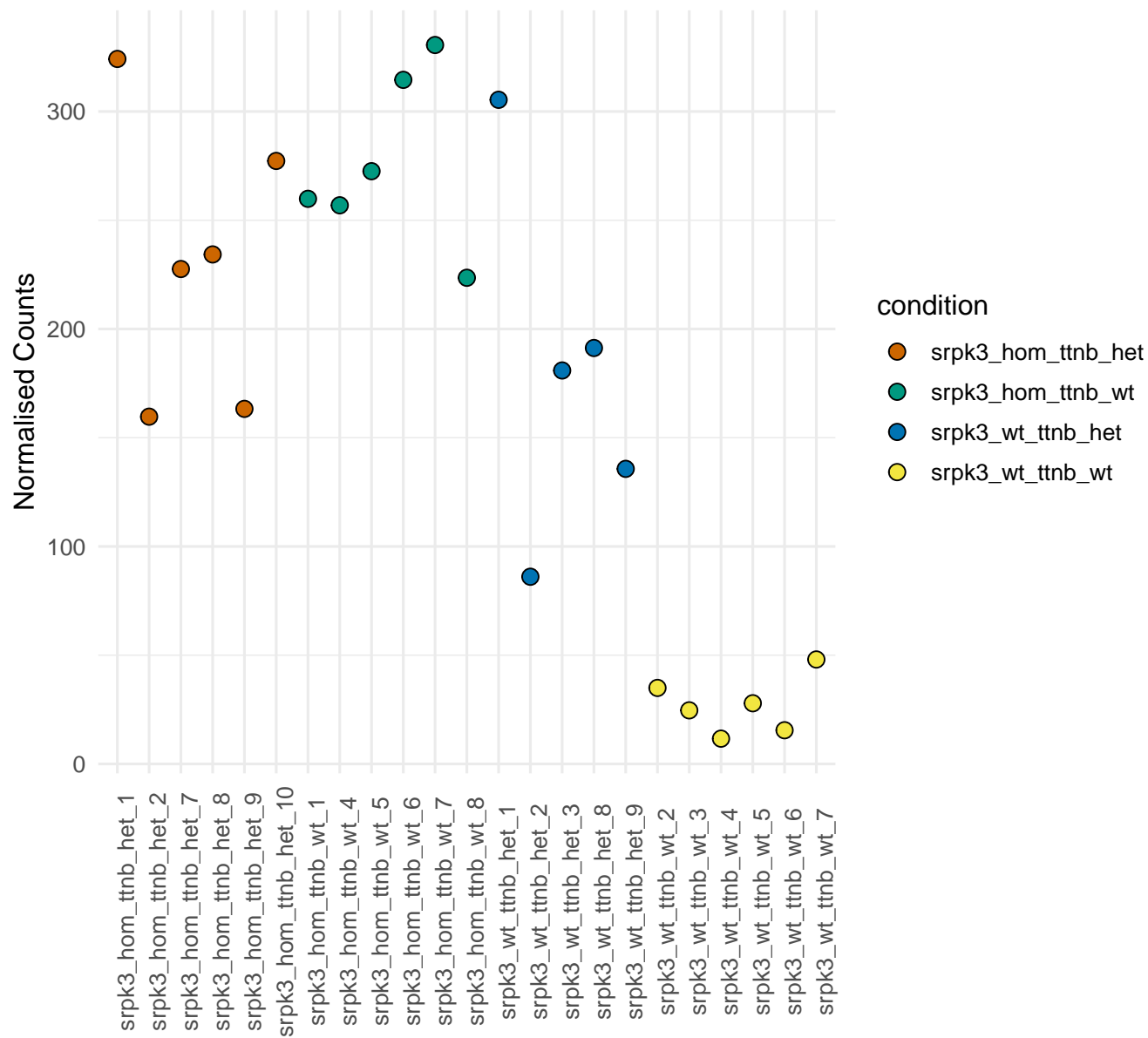




ENSDARG00000109626 / si:ch211-226h7.3

12:46283843-46315898

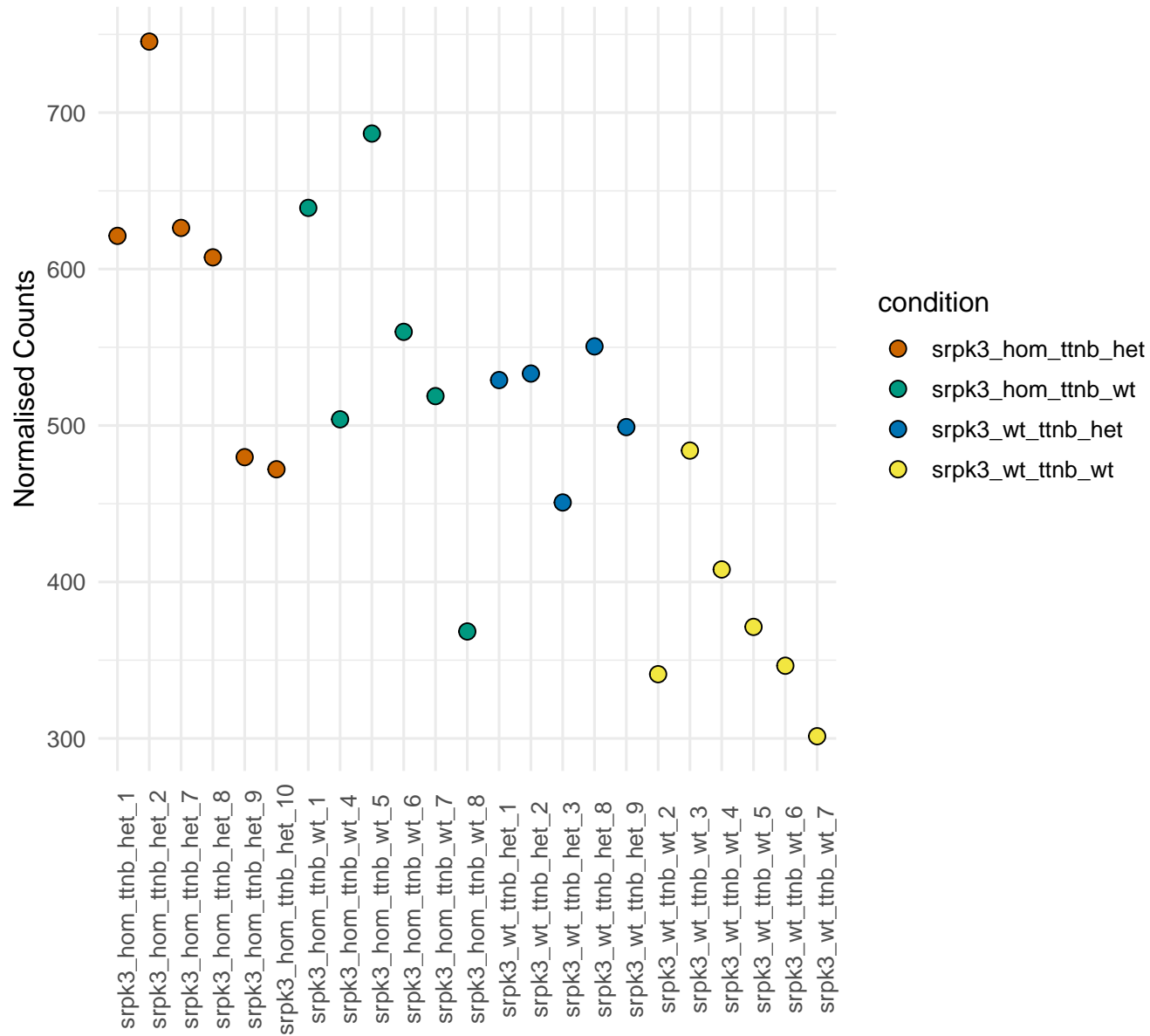
p = 0.0487



ENSDARG00000014976 / lms2

9:94884-100579

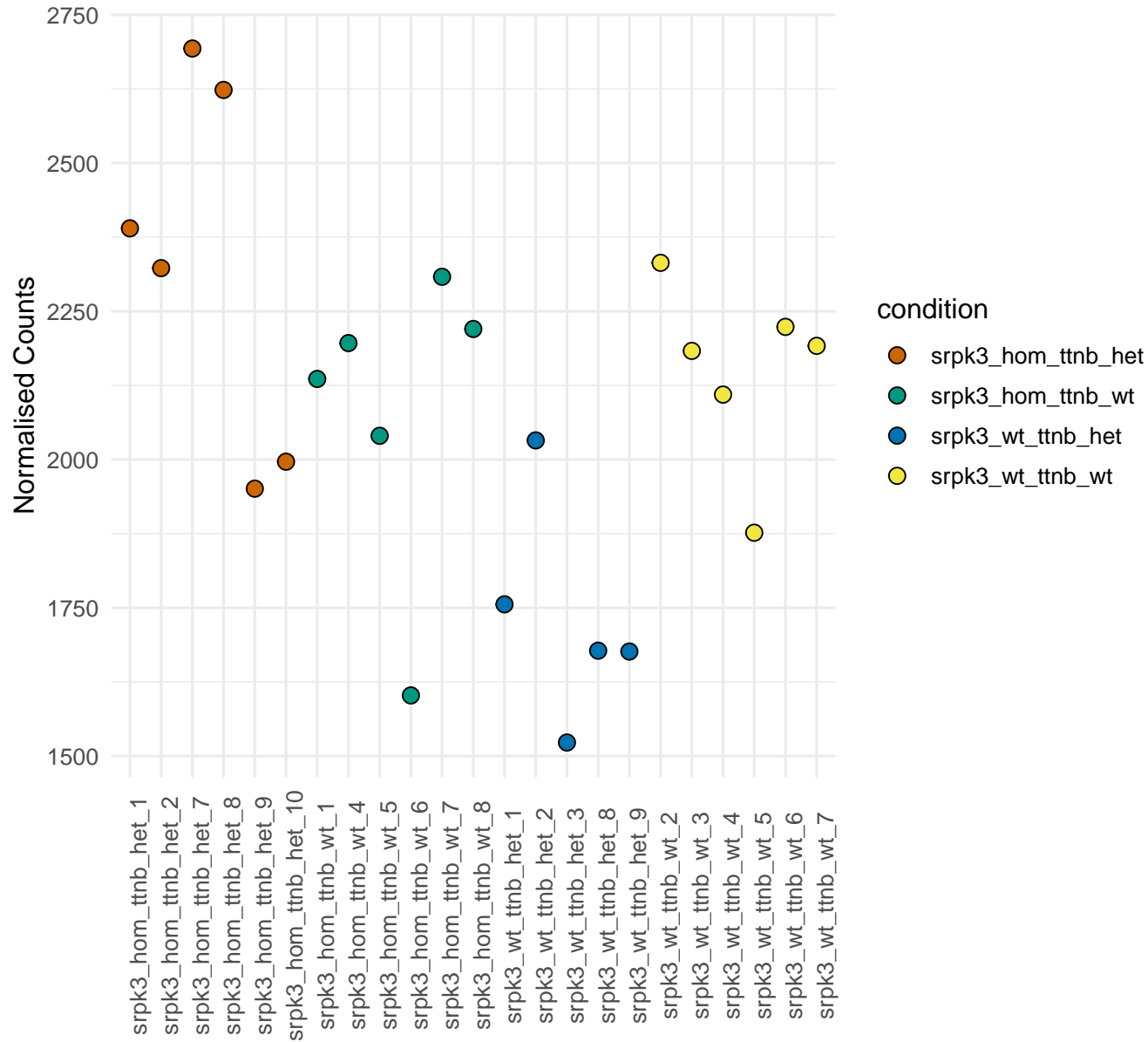
p = 0.0487



ENSDARG00000097224 / prr33

25:31388899–31396479

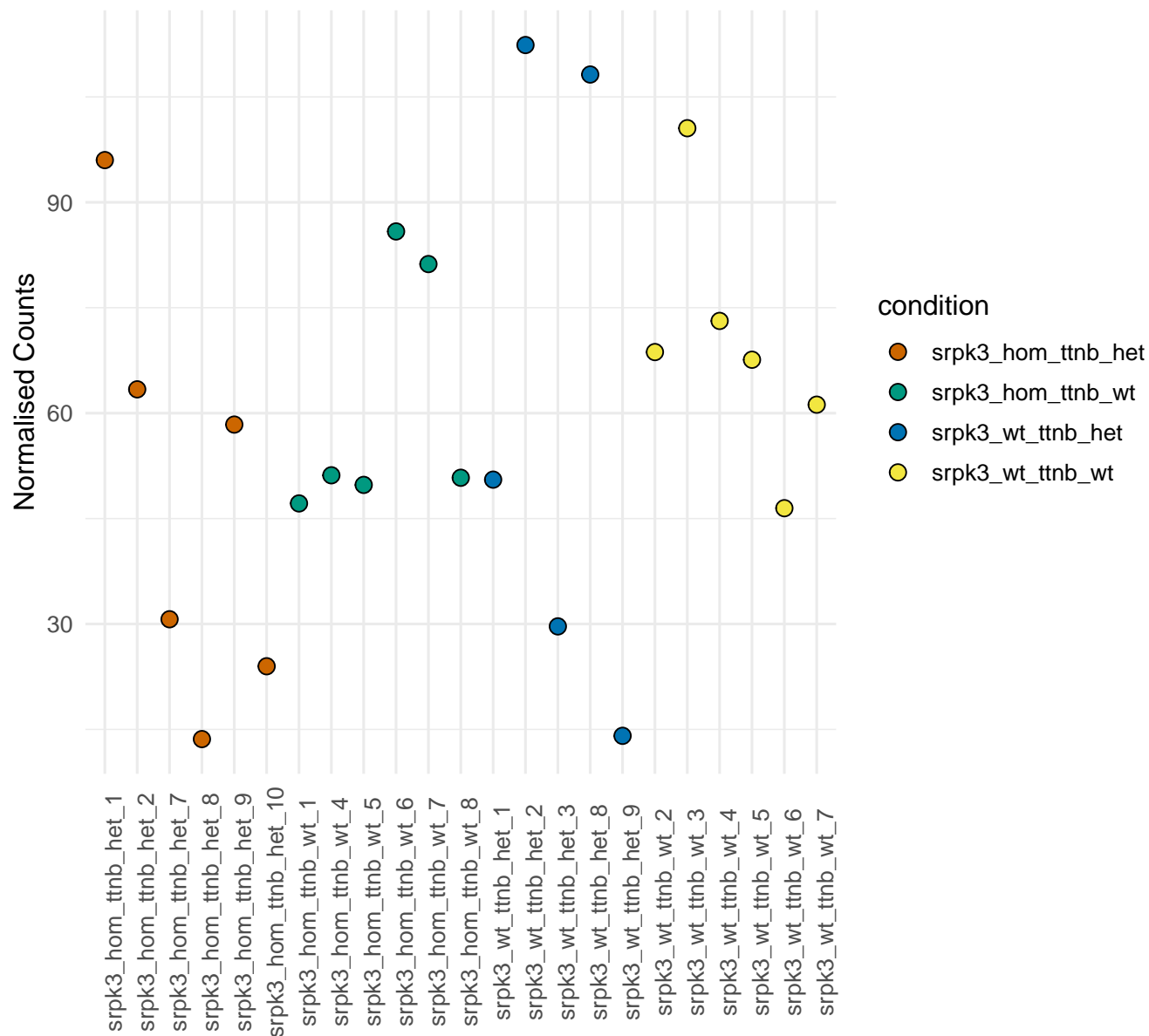
p = 0.0498



ENSDARG00000092898 / si:ch211-157j23.3

24:5789582-5798424

p = 0.0498



ENSDARG00000005141 / camkvb

11:35364445-35441348

p = 0.0498

