log2(TPM) change of Rac2 in DGRP-551 male from 3 to 50 in all clusters

50

51

54

56

59

6

62

67

68

69

71

75

76

79

81

83

84

A/B*-KC

adPN/kn

AstA/NPF

AstA/Nplp1

C3

Capa

Clock

Astrocyte-like

Chiasm-glia

Dm8/Dm11

Dopaminergic

Ensheathing-glia

adPN/C15&kn

adPN/kn&CG31676

Cluster

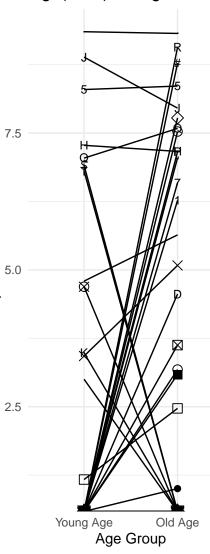
***** 21

XX

25

29

30



Expression Level

all clusters	
6	G-KC
7	Gr43a
8	L1
9	L2
:	L3
;	L4/L5
<	Lamina-monopolar
=	Lawf1
>	Lawf2
?	LNv
@	IPN/CG31676
Α	IPN/unpg
В	MBON
С	Mi1
D	Mip
E	Octopaminergic
F	Olfactory-projection-neurons
G	PAM

Perineurial-glia

Photoreceptors

Plasmatocytes

Pm1/Pm2/Pm3

Pm1/Pm2

Pm3

Poxn

T2

R

S T3

Proc/Ms

Serotonergic

Tm1/TmY8

Tm5ab

Tm5c

Tm9

TmY14

Tyraminergic

Subperineurial-glia