## Cluster 9 X G-KC 47 84 **Plasmatocytes** 0 3 Gr43a Pm1/Pm2 A/B-KC Hug Pm1/Pm2/Pm3 13 50 G

L2

L3

L4/L5

Lawf1

Lawf2

IPN/CG31676

Octopaminergic

Perineurial-glia

**Photoreceptors** 

Olfactory-projection-neurons

IPN/unpg

**MBON** 

Mi1

Mip

PAM

g

m

n

Pm3

Pm4

T2

s T3

Proc/Ms

Serotonergic

Tm1/TmY8

Tm5ab

Tm5c

TmY14

Tyraminergic

Subperineurial-glia

A/B\*-KC

adPN/C15

AstA/NPF

AstA/Nplp1

Cortex-glia

Dm8/Dm11

Dopaminergic

Ensheathing-glia

dorsal-Fan-shaped-Body

Clock

DCN

DN1

Astrocyte-like

adPN/C15&kn

adPN

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

51

54

56

59

6

62 N

67 O

= 68

69

71 R

75 S

76

78

79

U

Α

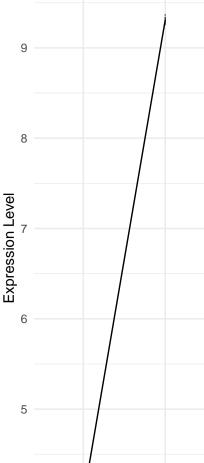
D 83

15

16

18

19 9



Young Age

Age Group

Old Age