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

47

51

56

6

62 O

69

71

75 U

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

3

X G-KC

L1

L2

L3

L4/L5

Lawf1

Lawf2

IPN/CG31676

Octopaminergic

Olfactory-projection-neurons

IPN/unpg

**MBON** 

Mi1

Mip

PAM

LNv

Lamina-monopolar

Ζ

Gr43a

Perineurial-glia

**Photoreceptors** 

**Plasmatocytes** 

Pm1/Pm2/Pm3

Pm1/Pm2

Pm3

Poxn

T2

T3

t

Z

Proc/Ms

Serotonergic

Tm1/TmY8

Tm5ab

Tm5c

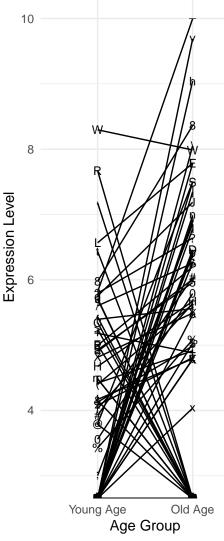
Tm9

TmY14

Tyraminergic

Subperineurial-glia

Cluster



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#	13
\$	15
%	16
&	18
•	19
(	2

21