## log2(TPM) change of CecA2 in DGRP-551 female from 3 to 50 in all clusters Cluster



9

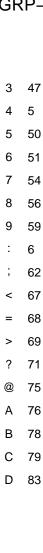
Expression Level

7

Young Age

$\sim$	v	L	,,





84

A/B-KC

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

G

Ν

0

R

S

U

X G-KC

Gr43a

Hug

L2

L3

L4/L5

Lawf1

Lawf2

IPN/unpg

**MBON** 

Mi1

Mip

PAM

g

IPN/CG31676

Octopaminergic

Perineurial-glia

**Photoreceptors** 

Olfactory-projection-neurons

**Plasmatocytes** 

Pm1/Pm2/Pm3

Pm1/Pm2

Pm3

Pm4

T2

s T3

Proc/Ms

Serotonergic

Tm1/TmY8

Tm5ab

Tm5c

TmY14

Tyraminergic

Subperineurial-glia

m

n