log2(TPM) change of AttD in DGRP-551 female from 3 to 50 in all clusters 9 Cluster



Old Age

8

Expression Level

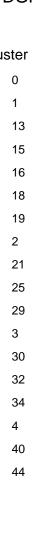
5

4

Young Age

Age Group

Clu
!
"
#
\$
%
&
(
)
*
+
,
-
•
/
0
1
2



47

50 G

54

56

59

6 62

67

68

69

71 R

75 S

76

78 U

79

Ν

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

all clusters	
Χ	G-KC
Y	Gr43a
<u>Z</u>	Hug
[L2
\	L3
]	L4/L5
۸	Lawf1
_	Lawf2
	IPN/CG31676
а	IPN/unpg
О	MBON
С	Mi1
b	Mip
Э	Octopaminergic
f	Olfactory-projection-neurons
g	PAM
n	Perineurial-glia
i	Photoreceptors

Plasmatocytes

Pm1/Pm2/Pm3

Pm1/Pm2

Pm3

Pm4

T2

s T3

Proc/Ms

Serotonergic

Tm1/TmY8

Tm5ab

Tm5c

TmY14

Tyraminergic

Subperineurial-glia

m

n