

log2(TPM) at day 30 of edin in DGRP-551 female

log2Expression level

20

15

10

5

0

Plasmatocytes

0

1

13

15

16

18

19

2

21

25

28

3

30

32

34

4

40

44

47

5

50

51

54

56

59

6

62

67

68

69

7

71

75

76

78

79

81

83

84

9

AB-KC

A/B-KC

adPN

adPNC15

adPNC15&kn

adPNkn

adPNkn&CG31676

AsiA/NPF

AsiA/Nplp1

Astrocyte-like

C3

Capa

CCAP

CCHa1

Chiasm-glia

Clock

Cortex-glia

DCN

Dm8/Dm11

Dm9

DN1

Dopaminergic

dorsal-Fan-shaped-Body

Ensheathing-glia

FNRFa

G-KC

Gr43a

Hug

L1

L2

L3

L4/L5

Lamina-monopolar

Law1

Law2

LNv

IPN

IPNCG31676

IPN/unp9

MBON

Mi1

Mip

Mip/TTP

Mip/OCT

Octopaminergic

factory-projection-neurons

PAM

Peptidergic

Perineurial-glia

Photoreceptors

Pm1/Pm2

Pm1/Pm2/Pm3

Pm3

Pm4

Poxn

Proc/Gpb5

Proc/Ms

Serotonergic

Subperineurial-glia

T1

T2

T3

T4/T5

Tm1/TmY8

Tm5ab

Tm5c

Tm9

TmY14

Tyraminergic

Clusters