Cluster W G-KC 0 3 47 Ε 84 **Plasmatocytes**

Octopaminergic

Perineurial-glia

Olfactory-projection-neurons

Pm1/Pm2

Pm3

Pm4

T2

T3

Proc/Ms

Serotonergic

Tm1/TmY8

Tm5ab

Tm5c

TmY14

Tyraminergic

Subperineurial-glia

m

q

Pm1/Pm2/Pm3

4.0	log2(TPM) change of Ra	ac2 ii	n D(GR	P-5	51	female from 3 to 50	in a	all clusters
10	R	Clu	ster						
Expression Level		!	0	3	47	Ε	84	W	G-KC
	9	"	1	4	5	F	9	Χ	Gr43a
		#	13	5	50	G	A/B-KC	Υ	Hug
		\$	15	6	51	Н	A/B*-KC	Z	L2
	↑ \ ¢	%	16	7	54	I	adPN	[L3
	5 \	&	18	8	56	J	adPN/C15	\	L4/L5
	\\	•	19	9	59	K	adPN/C15&kn]	Lawf1
	\\	(2	:	6	L	AstA/NPF	٨	Lawf2
	\\)	21	;	62	М	AstA/Nplp1	-	IPN/CG31676
	P	*	25	<	67	Ν	Astrocyte-like	í	IPN/unpg
	`\\ <i> </i> //	+	29	=	68	Ο	Clock	а	MBON
	₹ \\\\ \\	,	3	>	69	Р	Cortex-glia	b	Mi1
	\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	_	30	?	71	Q	DCN	С	Mip
4	ы \	•	32	@	75	R	Dm8/Dm11	d	Octopaminergi
		/	34	Α	76	S	DN1	е	Olfactory-proje
		0	4	В	78	Т	Dopaminergic	f	PAM
		1	40	С	79	U	dorsal-Fan-shaped-Body	g	Perineurial-glia
		2	44	D	83	V	Ensheathing-glia	h	Photoreceptors
	Young Age Old Age								
	Age Group								