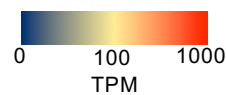


Figure 3- figure supplement 2



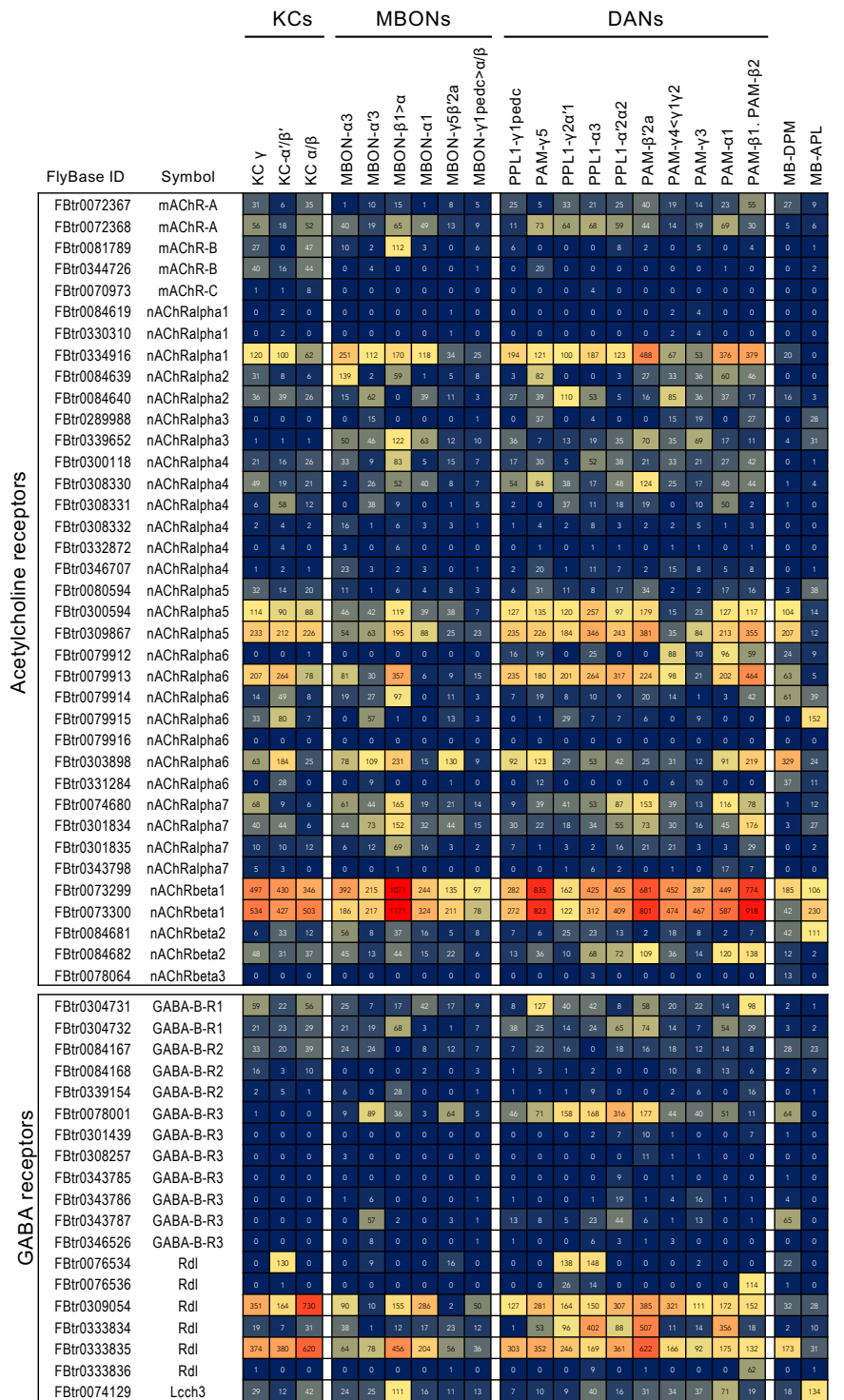
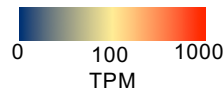


Figure 3- figure supplement 2



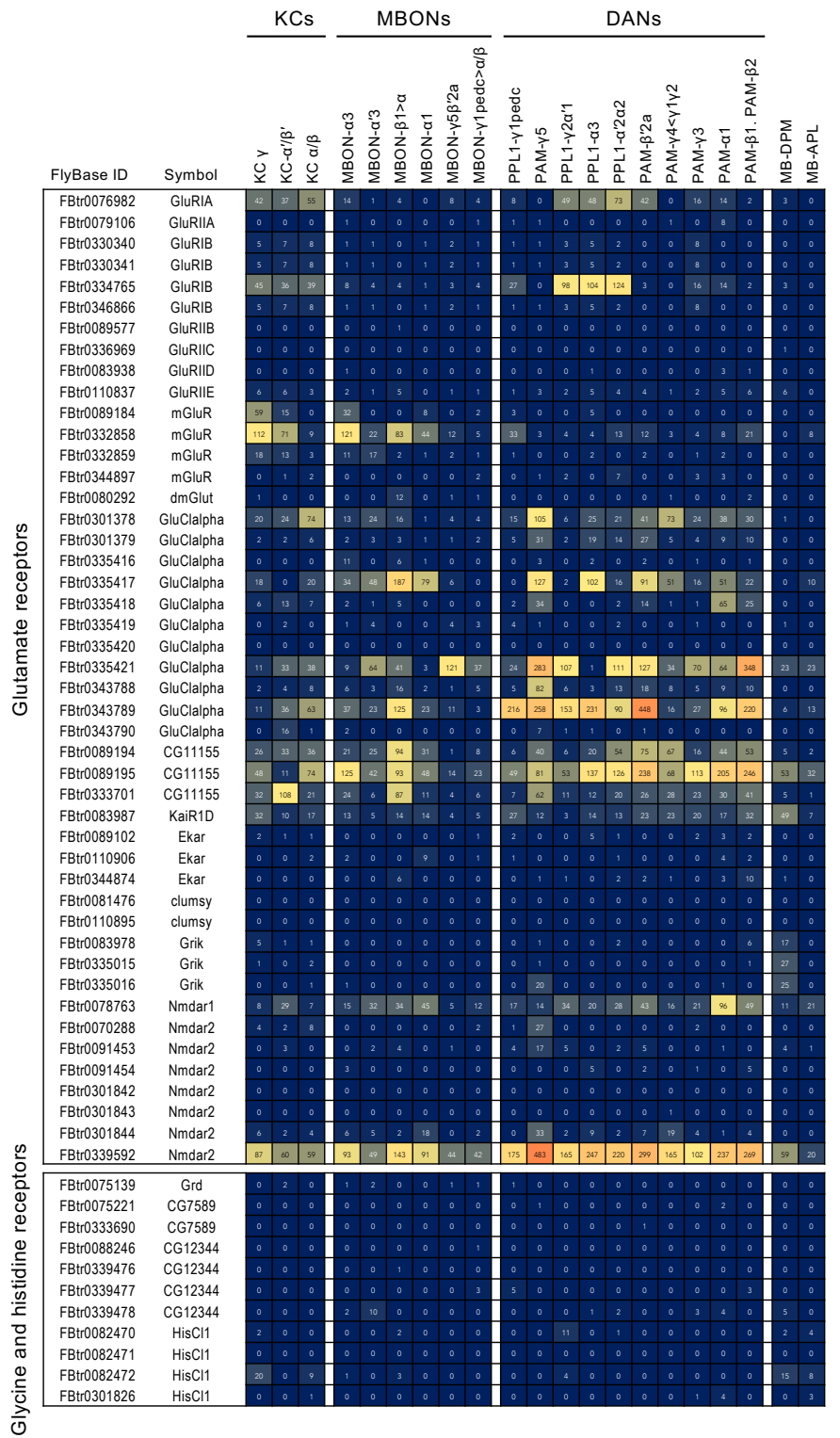
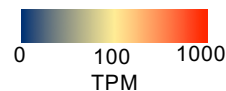


Figure 3- figure supplement 2



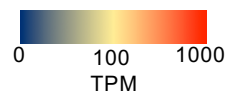
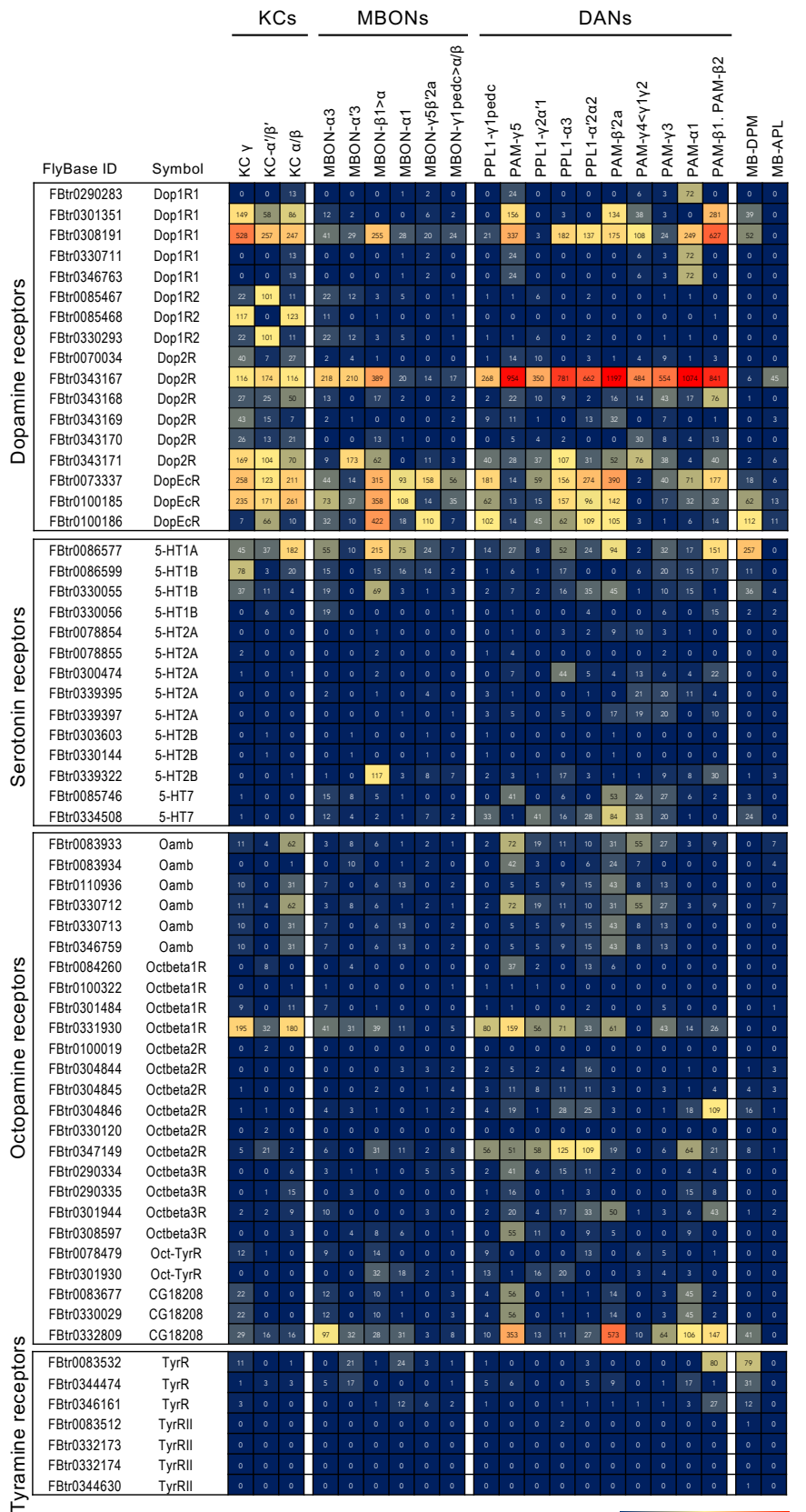


Figure 3- figure supplement 2

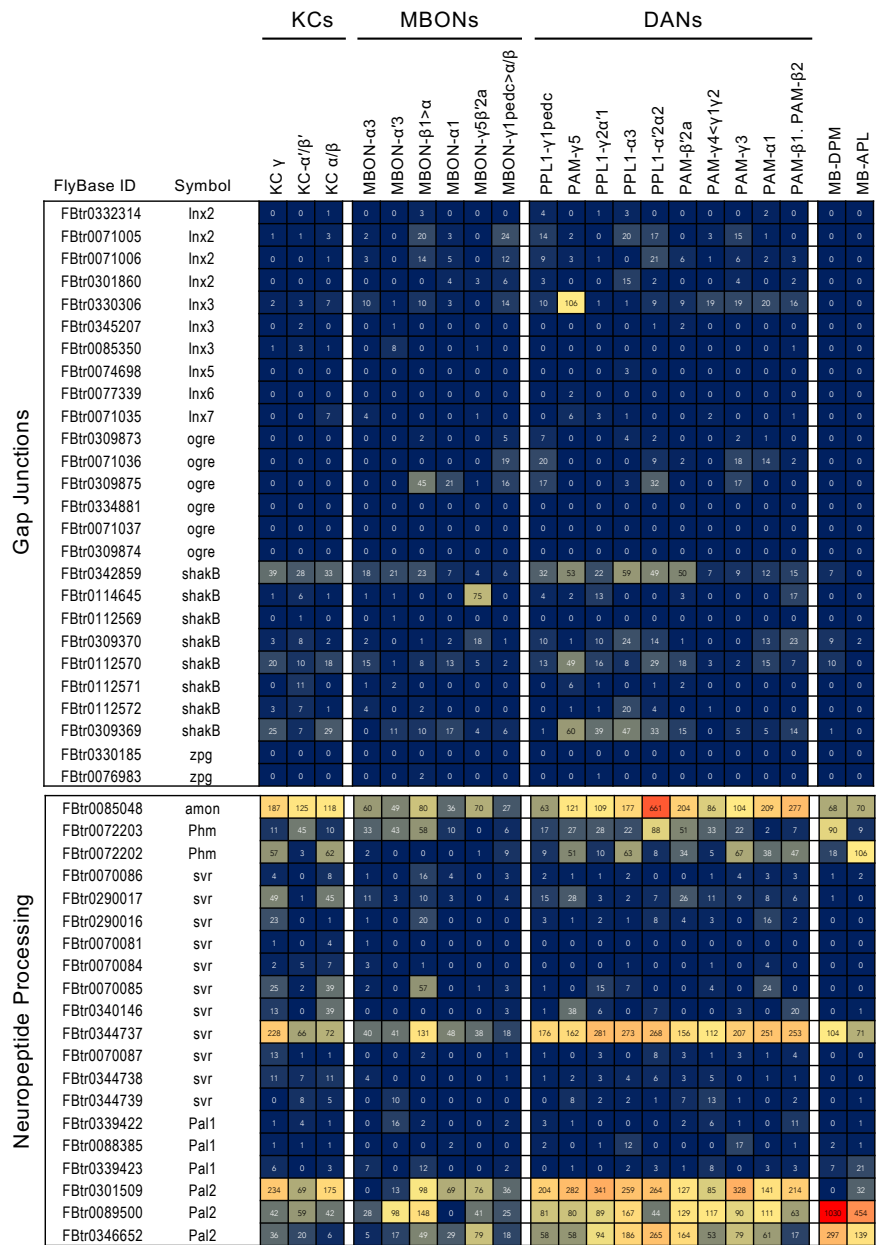
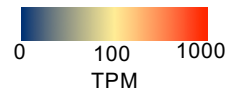


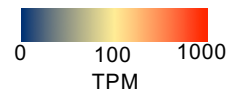
Figure 3- figure supplement 2



Neuropeptide #1

		KCs			MBONs						DANs											
FlyBase ID	Symbol	KC γ	KC α'/β'	KC α/β	MBON- $\alpha 3$	MBON- $\alpha'3$	MBON- $\beta 1>\alpha$	MBON- $\alpha 1$	MBON- $\gamma 5\beta 2\alpha$	MBON- $\gamma 1\text{pedc}>\alpha/\beta$	PPL1- $\gamma 1\text{pedc}$	PAM- $\gamma 5$	PPL1- $\gamma 2\alpha'1$	PPL1- $\alpha 3$	PPL1- $\alpha'2\alpha 2$	PAM- $\beta 2\alpha$	PAM- $\gamma 4<\gamma 1\gamma 2$	PAM- $\gamma 3$	PAM- $\alpha 1$	PAM- $\beta 1$, PAM- $\beta 2$	MB-DPM	MB-APL
FBr0073213	Akh	2	0	0	7	0	11	0	0	1	1	0	0	1	0	0	3	14	0	1	0	0
FBr0074802	amn	34	16	41	10	80	35	20	3	4	17	169	20	66	44	168	49	40	35	36	3	0
FBr0084744	AstA	1	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	3	1
FBr0346367	AstA	1	0	0	0	0	73	0	1	1	6	0	0	0	0	0	0	0	0	0	0	4
FBr0301761	AstC	0	0	0	0	9	0	0	0	1	1	0	0	0	0	1	8	0	0	0	0	0
FBr0080234	AstC	0	0	0	0	34	0	0	0	1	2	0	0	0	4	0	14	0	0	0	0	0
FBr0084131	Burs	2	5	1	3	0	0	0	0	1	0	0	0	0	0	1	0	3	0	1	1	0
FBr0085514	Capa	0	0	0	0	0	17	0	0	0	0	0	0	0	8	0	0	0	0	0	1	0
FBr0084333	CCAP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FBr0335007	CCAP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FBr0113232	CCHa1	0	0	0	0	0	5	0	0	0	1	0	0	0	2	0	0	0	0	0	0	0
FBr0303262	CCHa2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FBr0303263	CCHa2	2	0	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FBr0082762	CCHa2	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	1	4	
FBr0302488	CG10738	0	0	7	0	0	0	0	0	0	0	7	0	0	0	0	4	0	0	0	0	0
FBr0304791	CG10738	0	0	10	0	0	0	0	0	0	0	27	0	4	0	10	20	0	18	0	0	0
FBr0302487	CG10738	1	0	4	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0
FBr0304792	CG10738	1	0	4	2	0	0	1	0	1	1	10	12	1	0	36	4	12	0	0	0	2
FBr0290085	CG17777	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FBr0110944	CG34136	6	8	7	23	0	19	17	1	16	18	24	1	3	18	33	8	4	52	35	80	5
FBr0305048	CG43117	4	0	1	2	0	6	0	0	4	1	52	0	0	3	10	0	0	10	0	0	1
FBr0077957	CG4577	188	46	278	111	8	262	199	115	63	187	155	179	227	424	152	170	107	321	386	426	9
FBr0332271	CG4577	32	54	46	21	7	64	14	74	9	160	18	89	115	156	58	40	17	157	142	335	12
FBr0300713	CNMa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FBr0303155	CNMa	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	9	0	0	0	0
FBr0332672	CNMa	1	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FBr0082927	Crz	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	1	1	0	0	0	0
FBr0079699	Dh31	0	0	0	0	2	0	0	2	3	0	9	1	0	5	0	0	0	0	0	0	0
FBr0079700	Dh31	0	0	2	0	0	101	0	5	7	5	0	0	2	29	0	8	0	3	2	0	0
FBr0344343	Dh44	0	0	0	6	43	2	0	1	4	356	2	4	2	17	4	7	0	1	25	30	0
FBr0082080	Dh44	0	0	0	0	0	0	0	0	0	2	0	0	0	0	9	35	0	0	0	1	0
FBr0078989	Dsk	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0
FBr0334930	Eh	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	366	0	0
FBr0083444	Eh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	53	0	0
FBr0072426	ETH	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	6	0	0	0
FBr0088383	FMRFa	3	0	14	0	1	0	0	0	0	0	6	0	0	0	0	2	0	1	0	0	0
FBr0304153	Gpa2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FBr0332975	Gpb5	1	0	0	0	0	0	4	0	0	0	0	0	0	0	2	2	0	0	0	0	27
FBr0113776	Gpb5	10	0	1	8	0	55	0	1	8	2	0	0	5	0	5	3	3	2	6	4	2
FBr0113777	Gpb5	4	0	2	0	0	0	0	7	1	12	2	1	0	12	0	2	24	0	7	3	1

Figure 3- figure supplement 2



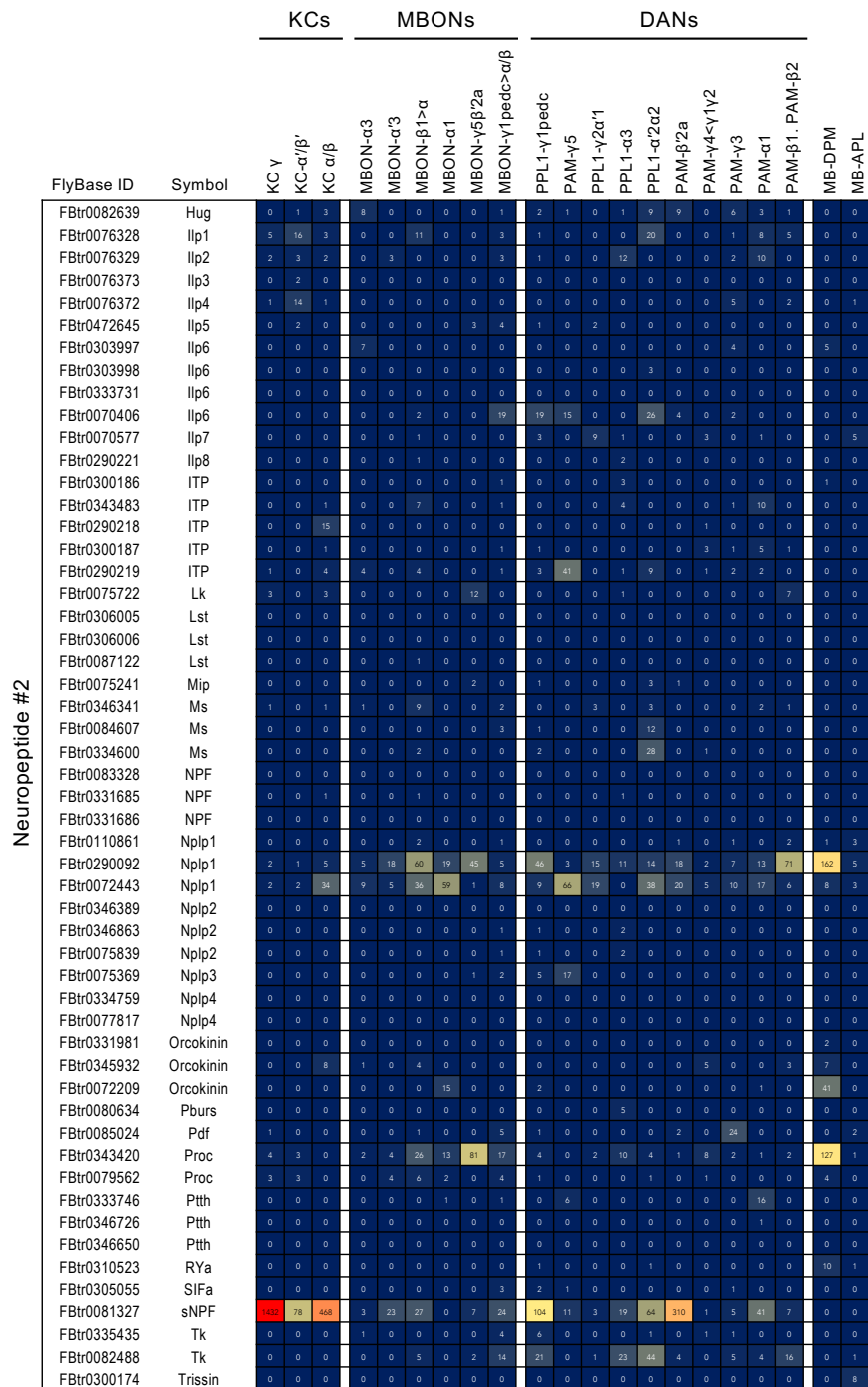
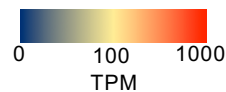


Figure 3- figure supplement 2



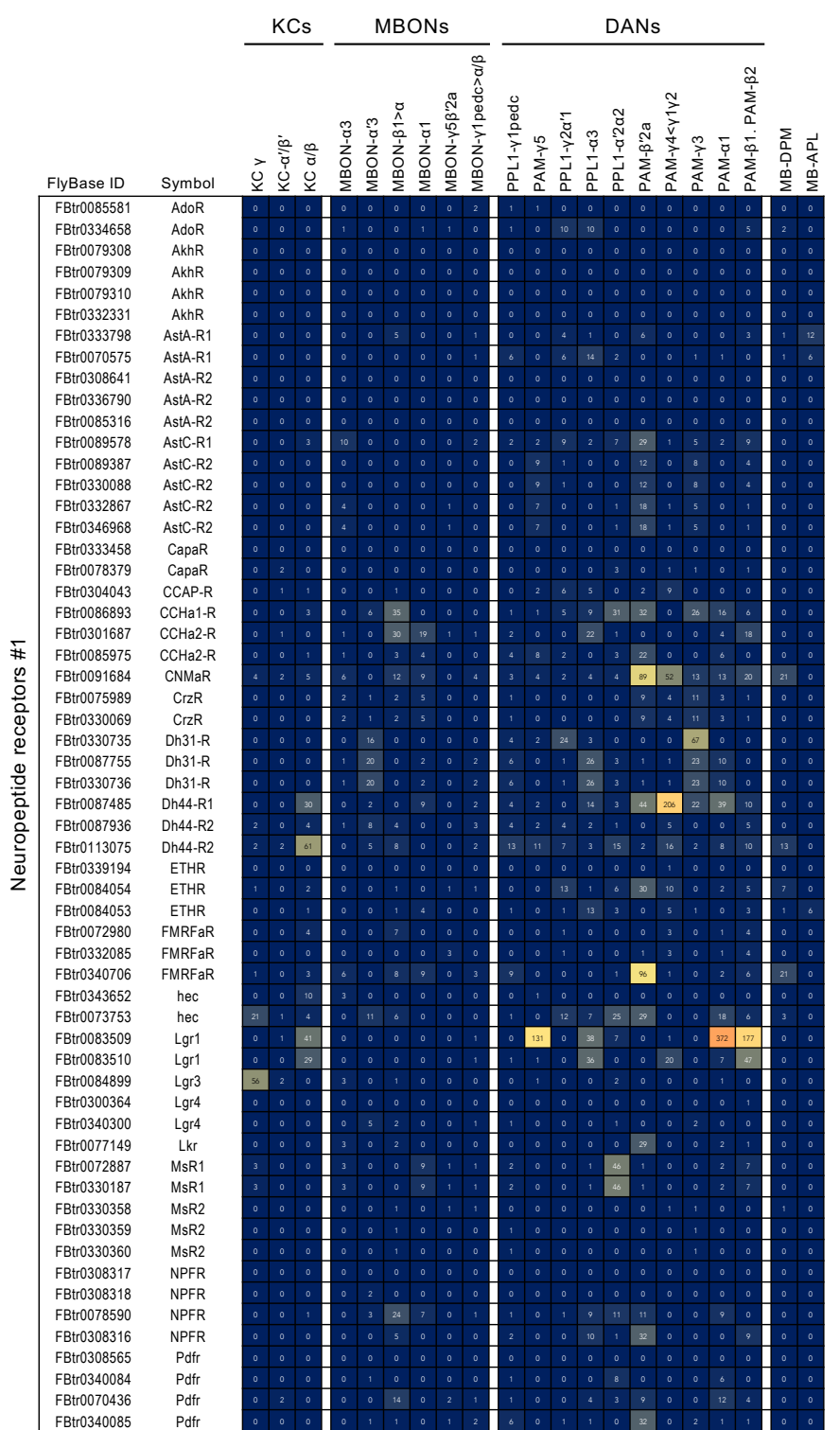
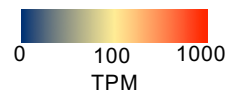


Figure 3- figure supplement 2



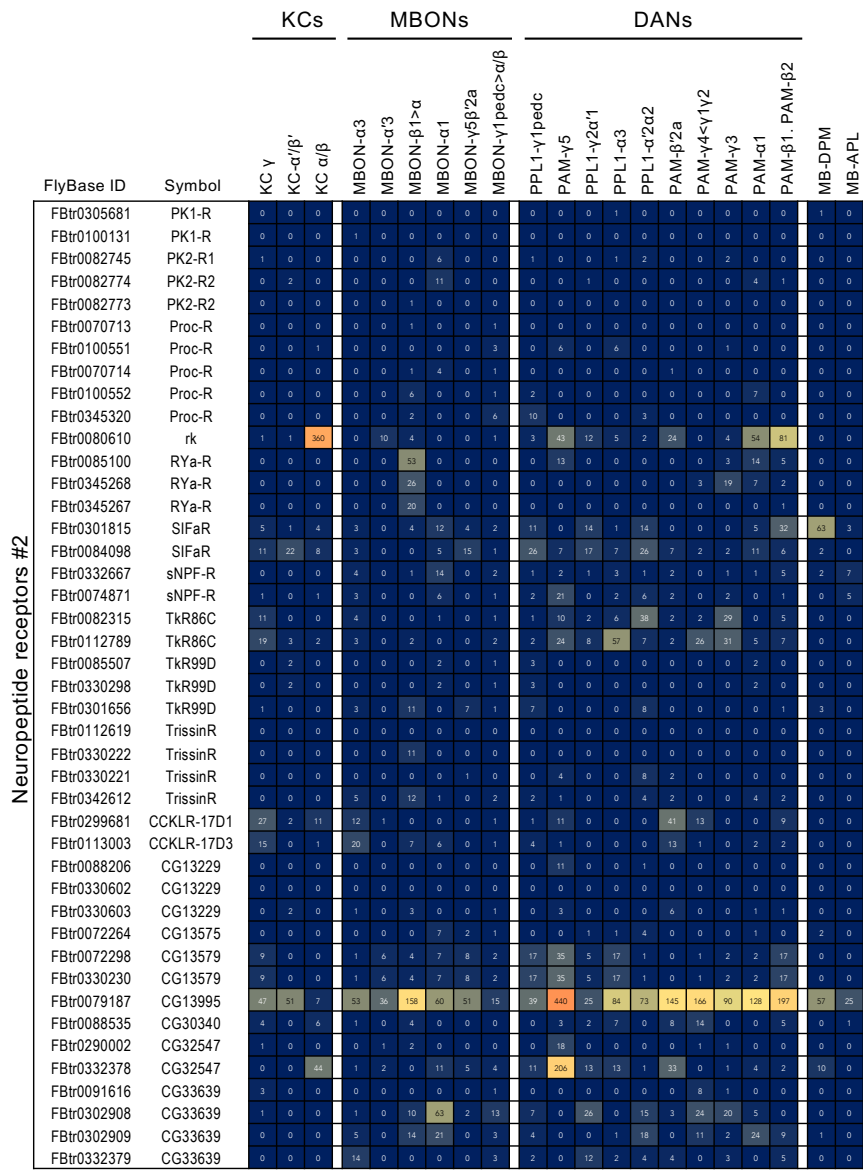


Figure 3- figure supplement 2

