

Table S2_Inventory of BTB proteins in other insects

Subfamily	<i>Drosophila melanogaster</i>			<i>Apis mellifera</i>			<i>Tribolium castaneum</i>			<i>Danaus plexippus</i>		
	ID	Symbol	Domain	ID	Symbol	Domain	ID	Symbol	Domain	ID	Symbol	Domain
BTB only	CG11275	DmBTBD1	BTB	GB10603	AmBTBD1	BTB	GLEAN_00415	TcBTBD1	BTB	DPOGS200522-PA	DpBTBD1	BTB
	CG12052	DmBTBD2	BTB	GB10633	AmBTBD2	BTB	GLEAN_03621	TcBTBD2	BTB	DPOGS202476-PA	DpBTBD2	BTB
	CG13917	DmBTBD3	BTB	GB10960	AmBTBD3	BTB	GLEAN_06410	TcBTBD3	BTB	DPOGS202712-PA	DpBTBD3	BTB
	CG3726	DmBTBD4	BTB	GB12094	AmBTBD4	BTB	GLEAN_09535	TcBTBD4	BTB	DPOGS203471-PA	DpBTBD4	BTB
	CG5738	DmBTBD5	BTB	GB14408	AmBTBD5	BTB	GLEAN_10343	TcBTBD5	BTB	DPOGS204086-PA	DpBTBD5	BTB
	CG6118	DmBTBD6	BTB	GB14649	AmBTBD6	BTB	GLEAN_10446	TcBTBD6	BTB	DPOGS205406-PA	DpBTBD6	BTB
	CG5924	DmBTBD7	BTB	GB14696	AmBTBD7	BTB	GLEAN_11439	TcBTBD7	BTB	DPOGS206029-PA	DpBTBD7	BTB
	CG9343	DmBTBD8	BTB	GB15064	AmBTBD8	BTB	GLEAN_13203	TcBTBD8	BTB	DPOGS208783-PA	DpBTBD8	BTB
				GB16366	AmBTBD9	BTB	GLEAN_15126	TcBTBD9	BTB	DPOGS208924-PA	DpBTBD9	BTB
				GB18588	AmBTBD10	BTB	GLEAN_15970	TcBTBD10	BTB	DPOGS209727-PA	DpBTBD10	BTB
BTB-BACK				GB20142	AmBTBD11	BTB	GLEAN_08426	TcBTBD11	BTB	DPOGS210632-PA	DpBTBD11	BTB
				GB30549	AmBTBD12	BTB				DPOGS212156-PA	DpBTBD12	BTB
										DPOGS213543-PA	DpBTBD13	BTB
	CG11250	DmABTB1	ANK-BTB	GB17271	AmABTB1	ANK-BTB	GLEAN_07059	TcABTB1	ANK-BTB	DPOGS215957-PA	DpABTB1	ANK-BTB
	CG8060	DmABTB2	ANK-RCC1-BTB	GB19019	AmABTB2	BTB-ANK-FYVE	GLEAN_09632	TcABTB2	ANK-RCC1-BTB-BTB	DPOGS214313-PA	DpABTB2	ANK-Tetraspannin-BTB
	CG12423	DmBBTB1	BTB-BACK	GB11719	AmBBTB1	BTB-BACK	GLEAN_00949	TcBBTB1	BTB-BACK	DPOGS201858-PA	DpBBTB1	BTB-BACK
	CG1826	DmBBTB2	BTB-BACK	GB12345	AmBBTB2	BTB-BACK	GLEAN_09541	TcBBTB2	BTB-BACK	DPOGS204938-PA	DpBBTB2	BTB-BACK
	CG1841	DmBBTB3	BTB-BACK				GLEAN_14707	TcBBTB3	BTB-BACK	DPOGS205931-PA	DpBBTB3	BTB-BACK
	CG16952	DmBBTB4	BTB-BTB-BACK				GLEAN_12366	TcBBTB4	BTB-BACK-C2H2	DPOGS212344-PA	DpBBTB4	BTB-BACK
							GLEAN_01623	TcBBTB5	BTB-BTB-BACK			
BTB-BACK-PHR				GB17866	AmBBP	BTB-BACK-PHR				DPOGS201089-PA	DpBBP1	BTB-BACK-PHR
										DPOGS214572-PA	DpBBP2	BTB-BACK-PHR
	CG17754	DmBBK1	BTB-BACK-Kelch	GB11323	AmBBK1	BTB-BACK-Kelch	GLEAN_05972	TcBBK1	BTB-BACK-Kelch	DPOGS201838-PA	DpBBK1	BTB-BACK-Kelch
	CG1812	DmBBK2	BTB-BACK-Kelch	GB12199	AmBBK2	BTB-BACK-Kelch	GLEAN_06676	TcBBK2	BTB-BACK-Kelch	DPOGS203216-PA	DpBBK2	BTB-BACK-Kelch
	CG3571	DmBBK3	BTB-BACK-Kelch	GB13707	AmBBK3	BTB-BACK-Kelch	GLEAN_10393	TcBBK3	BTB-BACK-Kelch	DPOGS206094-PA	DpBBK3	BTB-BACK-Kelch
	CG3962	DmBBK4	BTB-BACK-Kelch	GB13968	AmBBK4	BTB-BACK-Kelch	GLEAN_12393	TcBBK4	BTB-BACK-Kelch	DPOGS207551-PA	DpBBK4	BTB-BACK-Kelch
	CG6224	DmBBK5	BTB-BACK-Kelch	GB14950	AmBBK5	BTB-BACK-Kelch	GLEAN_12547	TcBBK5	BTB-BACK-Kelch	DPOGS208488-PA	DpBBK5	BTB-BACK-Kelch
	CG7210	DmBBK6	BTB-BACK-Kelch	GB14989	AmBBK6	BTB-BACK-Kelch	GLEAN_12628	TcBBK6	BTB-BACK-Kelch	DPOGS213184-PA	DpBBK6	BTB-BACK-Kelch
	CG9426	DmBBK7	BTB-BACK-Kelch	GB19993	AmBBK7	BTB-BACK-Kelch	GLEAN_13883	TcBBK7	BTB-BACK-Kelch			
							GLEAN_15037	TcBBK8	BTB-BACK-Kelch			
BTB-Kelch							GLEAN_16270	TcBBK9	BTB-BACK-Kelch			
							GLEAN_00194	TcBBK10	G_patch-BTB-BACK-Kelch			
	CG3711	DmKBTB	BTB-Kelch				GLEAN_09594	TcKBTB	BTB-Kelch	DPOGS207008-PA	DpKBTB	Kelch-BTB
	CG11491	DmZBTB1	BTB-C2H2	GB10751	AmZBTB1	BTB-C2H2	GLEAN_01442	TcZBTB1	BTB-C2H2	DPOGS201452-PA	DpZBTB1	BTB-C2H2
	CG12236	DmZBTB2	BTB-C2H2	GB11420	AmZBTB2	BTB-C2H2	GLEAN_03097	TcZBTB2	BTB-C2H2	DPOGS202607-PA	DpZBTB2	BTB-C2H2
	CG1856	DmZBTB3	BTB-C2H2	GB12001	AmZBTB3	BTB-C2H2	GLEAN_05474	TcZBTB3	BTB-C2H2	DPOGS203320-PA	DpZBTB3	BTB-C2H2
	CG31666	DmZBTB4	BTB-C2H2	GB13949	AmZBTB4	BTB-C2H2	GLEAN_05851	TcZBTB4	BTB-C2H2	DPOGS204256-PA	DpZBTB4	BTB-C2H2
	CG32121	DmZBTB5	BTB-C2H2	GB14319	AmZBTB5	BTB-C2H2	GLEAN_05966	TcZBTB5	BTB-C2H2	DPOGS205830-PA	DpZBTB5	BTB-C2H2
	CG32611	DmZBTB6	BTB-C2H2	GB15346	AmZBTB6	BTB-C2H2	GLEAN_10050	TcZBTB6	BTB-C2H2	DPOGS207435-PA	DpZBTB6	BTB-C2H2
	CG4807	DmZBTB7	BTB-C2H2	GB17083	AmZBTB7	BTB-C2H2	GLEAN_11137	TcZBTB7	BTB-C2H2	DPOGS207933-PA	DpZBTB7	BTB-C2H2
BTB-ZF(C2H2)	CG5575	DmZBTB8	BTB-C2H2	GB18560	AmZBTB8	BTB-C2H2	GLEAN_12894	TcZBTB8	BTB-C2H2	DPOGS207965-PA	DpZBTB8	BTB-C2H2
	CG6384	DmZBTB9	BTB-C2H2	GB18625	AmZBTB9	BTB-C2H2	GLEAN_12994	TcZBTB9	BTB-C2H2	DPOGS209522-PA	DpZBTB9	BTB-C2H2

