

<i>Pontastacus leptodactylus</i>	ple	Galician Crayfish	Cry1	--	--	--	GAF501016708_1	--	--	yes	partial
<i>Petromyzon marinus</i>	pma	Sea lamprey	Cry1	cryptochrome DASH	ENSPMAG0000004074	--	ENSPMAT0000004504	ENSPMAP0000004487	--	no	partial
<i>Python molurus</i>	pmo	Indian python	Cry1	--	AEQU02105487-94	--	--	--	--	n.a	Full
			Cry2	--	AEQU02146289-1	--	--	--	--	n.a	Full
<i>Pelodiscus sinensis</i>	psi	Chinese softshell turtle	Cry1	cryptochrome-1-like; cryptochrome 1 (CRY1)	102443469 ENSPSPG00000014000	XM_006138065.1	ENSPSIT00000015866	XP_006138127.1	ENSPSP00000015791	no	Full
			Cry2	cryptochrome 2 (photolase-like) CRY2	102450877 ENSPSPG00000012472	XM_006124501.1	ENSPSIT00000014694	XP_006124563.1	ENSPSP00000014616	no	partial
			Cry4	cryptochrome-1-like	102460658 ENSPSPG00000012458	XM_006115696.1	ENSPSIT00000014515	XP_006115758.1	ENSPSP00000014447	yes/no	Full
			Cry5	cryptochrome-1-like	AGCLU01007701-02 ENSPSPG00000013409	--	ENSPSIT00000015155	--	ENSPSP00000015084	yes/no	Full
<i>Parasteatoda tepidariorum</i>	pte	Common house spider	Cry1	--	AOMJ01140962.1	--	--	--	--	n.a	partial
			Cry5	--	AOMJ01119002.1	--	--	--	--	n.a	partial
			Cry6	--	AOMJ01100131.1.....	--	--	--	--	n.a	partial
<i>Ramulus artemis</i>	rar	Vietnamese Stick Bug	Cry1	--	--	--	--	--	--	--	--
			Cry5	--	--	--	--	--	--	--	--
			Cry6	--	--	--	--	--	--	--	--
<i>Rhadnius prolixus</i>	rpr	Kissing bug	Cry1	--	ACP802032730-31	--	--	--	--	n.a	partial
<i>Saccoglossus kowalevskii</i>	ska	Acorn worm	no crys	--	--	--	--	--	--	--	--
<i>Schistosoma mansoni</i>	sma	Blood worm	no crys	--	--	--	--	--	--	--	--
<i>Stegodyphus mimosarum</i>	smi	Social spider	Cry1	--	AZAO01011524.1	--	--	--	--	n.a	partial
			Cry5	--	AZAO01115667-72	--	--	--	--	n.a	partial
			Cry6	--	AZAO01021104-06	--	--	--	--	n.a	partial
<i>Strigamia maritima</i>	stma	European centipede	no crys	--	--	--	--	--	--	--	--
<i>Stylophora pistillata</i>	spl	Hood coral	Cry1	--	--	--	GARY01007221_1	--	--	n.a	partial
			Cry2	--	--	--	GARY01026968_1	--	--	n.a	partial
			Cry5	--	--	--	GARY01010209_1	--	--	n.a	Full
<i>Strongylocentrotus purpuratus</i>	spu	Sea Urchin	Cry1	cryptochrome-1-like	580742 SPU_007204	XM_780780.3	SPU_007204-tr	XP_785873.3	SPU_007204-tr	yes	partial
			Cry5	cryptochrome-2-like	583959 SPU_019722	XM_783845.3	SPU_019722-tr	XP_788938.2	SPU_019722-tr	yes	Full
			Cry6	cryptochrome-1-like	581225 SPU_000282	XM_781238.3	SPU_000282-tr	XP_786331.2	SPU_000282-tr	yes	Full
<i>Solanum tuberosum</i>	stu	Potato	CryP1	6-4 photolase like	102605735 PGSC00030DMG40002862	XM_006346527.1	PGSC00030DMT40007368	XP_006346589.1	PGSC00030DMT40007368	yes/no	Full
<i>Tribolium castaneum</i>	tca	Red flour beetle	Cry1	cryptochrome 2	661402 TCGS2-TC010454	NM_001083325.1	TCGS2-TC010454-RA	NP_001076794.1	TCGS2-TC010454-PA	yes	Full
<i>Taeniopygia guttata</i>	tgu	Zebra finch	Cry1	cryptochrome 1 (photolase-like) CRY1	100223409 ENSTGUG000000010990	XM_002196518.2	ENSTGLUT00000011476	XP_002196554.2	ENSTGUP00000011352	no	Full
			Cry2	cryptochrome 2 (photolase-like) CRY2	100224803 ENSTGUG00000010722	XM_002198864.2	ENSTGLUT00000011186	XP_002198900.1	ENSTGUP00000011066	no	Full
			Cry4	cryptochrome-1-like	100231203 ENSTGUG0000001403	XM_002198497.2	ENSTGLUT0000001465	XP_002198533.1	ENSTGUP0000001452	yes	Full
<i>Takifugu rubripes</i>	tru	Torifugu	Cry1	cryptochrome 1 (CRY1)	CAAB0201844.1 ENSTRUG0000001402	--	ENSTRUT00000036025	--	ENSTRUP00000035895	yes	Full
			Cry2	cryptochrome-2-like; cryptochrome 2 (CRY2)	101061375 ENSTRUG0000001532	XM_003976633.1	ENSTRUT00000039292	XP_003976682.1	ENSTRUP00000039151	no	Full
			Cry3	cryptochrome 2a (CRY2a)	CAAB02010204-08 ENSTRUG0000001852	--	ENSTRUT00000004295	--	ENSTRUP00000004271	no	partial
			Cry5	cryptochrome 5	101062553 ENSTRUG0000003780	XM_003969514.1	ENSTRUT00000008943	XP_003969563.1	ENSTRUP00000008892	no	Full
<i>Tetranychus urticae</i>	tur	Two-spotted spider mite	Cry1	--	CAEY01002034.1 tetur09q05920_1	--	tetur09q05920_1	--	tetur09q05920_1	no	partial
			Cry6	--	CAEY01000279.1 tetur16g02770_1	--	tetur16g02770_1	--	tetur16g02770_1	no	Full
<i>Trichuris trichiura</i>	ttr	Human whipworm	no crys	--	--	--	--	--	--	--	--
<i>Varroa destructor</i>	vde	Varroa mite	no crys	--	--	--	--	--	--	--	--
<i>Volvox carterii</i>	vca	Spherical alga	CryA1	DNA photolase	9621412	XM_002945880.1	--	XP_002945926.1	--	no	partial
<i>Xenopus tropicalis</i>	xtr	Western clawed frog	Cry1	cryptochrome 1 (photolase-like) CRY1	550065 ENSXETG00000016951	NM_001017311.3	ENSXETT000000062200	NP_001017311.2	ENSXETP000000059100	yes/no	Full
			Cry2	cryptochrome 2 (photolase-like) CRY2	100422810 ENSXETG0000001023	XM_002934092.1	ENSXETT0000000232	XP_002934138.2	ENSXETP0000000232	yes/no	Full
			Cry4	cryptochrome 4 (cry4); Cry1 protein	100170456 ENSXETG00000015354	NM_001130234.1	ENSXETT00000033570	NP_001123706.1	ENSXETP00000033570	yes/no	Full
			Cry5	--	100144974 ENSXETG00000003913	NM_001126540.1	ENSXETT00000008500	NP_001120012.1	ENSXETP00000008500	no/yes	Full
<i>Zootermopsis nevadensis</i>	zne	Nevada Dampwood Termite	Cry1	--	--	--	--	--	--	--	--
<i>Zea mays</i>	zma	Corn	CryP1	--	100280217 GRMZM2G052821	NM_001153148.1	GRMZM2G052821_T01	NP_001146620.1	GRMZM2G052821_P01	no/yes	Full