

Annotation symbol	Gene Name	Gene Symbol	Inferred Identity
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*Drosophila
melanogaster*

CG8333	E(spl) region transcript my	HLHmy	E(spl)-C bHLH1
CG14548	E(spl) region transcript mβ	HLHmβ	E(spl)-C bHLH1
CG8361	E(spl) region transcript m7	HLHm7	E(spl)-C bHLH1
CG8346	E(spl) region transcript m3	HLHm3	E(spl)-C bHLH1
CG6096	E(spl) region transcript m5	HLHm5	E(spl)-C bHLH1
CG8365	Enhancer of split	E(spl)	E(spl)-C bHLH1
CG8333	E(spl) region transcript my	HLHmy	E(spl)-C bHLH1
CG5927	Hairy/Enhancer of split related	Her	Her
CG11194	Hairy/E(spl)-related with YRPW motif	Hey	
CG6494	hairy	h	
CG8704	deadpan	dpn	
CG10446	Similar to deadpan	Side	
CG17100	clockwork orange	Cwo	
CG8384	groucho	gro	
CG8342	E(spl) region transcript m1	m1	Kazal class protease inhibitor
CG6104	E(spl) region transcript m2	m2	bearded
CG8337	E(spl) region transcript ma	ma	bearded

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CG6099	E(spl) region transcript m4	m4	bearded
CG8354	E(spl) region transcript m6	m6	bearded
CG5185	twin of m4	tom	bearded
CG3096	Bearded	Brd	bearded
CG3396	Ocho	Ocho	bearded

Drosophila virilis

GJ23903			E(spl)-C bHLH1
GJ23323			E(spl)-C bHLH1
GJ23909			E(spl)-C bHLH1
GJ23906			E(spl)-C bHLH1
GJ23319			E(spl)-C bHLH1
GJ23910			E(spl)-C bHLH1
GJ23902			E(spl)-C bHLH1
GJ18995			Her
GJ20236			Hey
GJ13064	Dvir\hairy	Dvir\h	Hairy
GJ20653			deadpan
GJ16129			Side
GJ23560			Cwo

Drosophila erecta

GG11450			E(spl)-C bHLH1
GG12207			E(spl)-C bHLH1
GG11458			E(spl)-C bHLH1
GG11454			E(spl)-C bHLH1
GG12204			E(spl)-C bHLH1
GG11459			E(spl)-C bHLH1

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GG1144			E(spl)-C bHLH1
GG18139			Her
GG10686			Hey
GG14338			Hairy
GG10662			deadpan
GG21149			Side
GG17540			Cwo

Drosophila
pseudoobscura

GA20996			E(spl)-C bHLH1
GA13073			E(spl)-C bHLH1
GA21018			E(spl)-C bHLH1
GA21008			E(spl)-C bHLH1
GA19349			E(spl)-C bHLH1
GA21022			E(spl)-C bHLH1
GA20991			E(spl)-C bHLH1
GA19235			Her
GA10830			Hey
GA19636			Hairy
GA21268			deadpan
GA10322			Side
GA14324			Cwo
GA18719			bearded
GA19354			bearded
GA19352			bearded
GA21000			bearded
GA15923			bearded
GA17423			bearded

Annotation symbol	Gene Name	Gene Symbol	Inferred Identity
GA21013			bearded

Drosophila grimshawi

GH19452			E(spl)-C bHLH1
GH19458			E(spl)-C bHLH1
GH18148			E(spl)-C bHLH1
GH19456			E(spl)-C bHLH1
GH18145			E(spl)-C bHLH1
GH19451			E(spl)-C bHLH1
GH12946			Her
GH20825			dpn
GH10835			Side
GH19128			Cwo
GH19996			Cwo
GH19530			Cwo
GH19457			Bearded
GH14633			Bearded
GH18147			Bearded
GH18146			Bearded
GH19453			Bearded
GH14634			Bearded

Drosophila mojavensis

GI24686			E(spl)-C bHLH1
GI22910			E(spl)-C bHLH1
GI24692			E(spl)-C bHLH1
GI24690			E(spl)-C bHLH1
GI21362			E(spl)-C bHLH1
GI22907			E(spl)-C bHLH1
GI24693			E(spl)-C bHLH1

Annotation symbol	Gene Name	Gene Symbol	Inferred Identity
GI24685			E(spl)-C bHLH1
GI19174			Hey
GI12920			Hairy
GI20925			deadpan
GI17350			Side
GI23585			Cwo
GI11346			Bearded
GI22909			Bearded
GI11347			Bearded

Drosophila anassanae

GF16796			E(spl)-C bHLH1
GF18225			E(spl)-C bHLH1
GF16801			E(spl)-C bHLH1
GF16799			E(spl)-C bHLH1
GF18222			E(spl)-C bHLH1
GF16802			E(spl)-C bHLH1
GF16795			E(spl)-C bHLH1
GF11221			Hey
GF24345			Hairy
GF12602			deadpan
GF14690			Side
GF17529			Cwo
GF16800			Bearded
GF24624			Bearded
GF18224			Bearded
GF18223			Bearded
GF16797			Bearded
GF24625			Bearded

Annotation symbol	Gene Name	Gene Symbol	Inferred Identity
GF24626			Bearded

Anopheles gambiae

AGAP012341			Bearded
AGAP0012342			E(spl) bHLH1
AGAP006699			Hairy
AGA012346			deadpan
AGAP003844			Cwo

Aedes aegypti

AEDES003878			Bearded
AAEL004097			E(spl) bHLH1

Culex pipiens

CPIJ003408			Bearded
CPIJ003409			E(spl)-C bHLH1
CPIJ004757			Hairy
CPIJ005756			deadpan
CPIJ016623			Side
CPIJ017595			Cwo

Bombyx mori

BGIBMGA008916			E(spl)-C bHLH2
BGIBMGA008915			Her
BGIBMGA008964			Bearded
BGIBMGA008965			E(spl)-C bHLH1
BGIBMGA005390			Hairy
BGIBMGA009932			Side
BGIBMGA010929			Cwo

Tribolium castaneum

XP_972493			Her
glean6579			Bearded

Annotation symbol	Gene Name	Gene Symbol	Inferred Identity
XP_972685			E(spl)-C bHLH1
XP_967694			deadpan
XP_975187			Side
XP_001812240			Cwo

Apis mellifera

GB17028			E(spl)-C bHLH2
GB10585			Her
GB15253			Bearded
GB19475			E(spl)-C bHLH1
GB14765			Tubulin tyrosine ligase-like
GB14857			Hairy
GB12076			deadpan
GB14332			Side
GB13005			Cwo

Acyrtosiphon pisum

ACYPI005974			E(spl)-C bHLH2
ACYPI009737			Her
ACYPI003071			Bearded
ACYPI003697			E(spl)-C bHLH1
ACYPI004499			Hairy

Pediculus humanus

PHUM9020			Her
PHUM000172			E(spl)-C bHLH1
PHUM006326			deadpan
PHUM011226			Side
PHUM006980			Cwo

Daphnia pulex

NCBI_GNO_234834			E(spl)-C bHLH2
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Annotation symbol	Gene Name	Gene Symbol	Inferred Identity
NCBI_GNO_299514			Her
NCBI_GNO_130833			Bearded
NCBI_GNO_228834			E(spl)-C bHLH1
NCBI_GNO_988053			Side
NCBI_GNO_528214			Side
NCBI_GNO_192194			Cwo
NCBI_GNO_192484			Cwo

loxedes scapularis

ISCW016537			deadpan
ISCW016540			deadpan
ISCW013710			Side
ISCW011251			Cwo

*Brachiostoma
floridanum*

Brafl3520032			Hairy/Enhancer of Split
Brafl12610044			Hairy/Enhancer of Split
Brafl12610051			Hairy/Enhancer of Split
Brafl1140123			Hairy/Enhancer of Split