

Dm_FBpp0080927	706	L N Q R H R S H A H A H A L Q L N S A P N S S A A S S P A S A D L Q A G R L L Q A P S Q L C A V C G D T	755
Tu_tetur10g04690	482	V P S I K S Q K A S T S E T N T G C S S A A T - - - - L N T S S T G H P L N Q L C A V C G D N	525
Dpte.g8591.t1	813	N V S Q S S T I S N K S I T G R G N S S G G G G - - - - H K T K S T T - - L Q T C A V C G D V	853
Al_aculy02g15950.1	315	H H Q H H H H H Q H Q H Q Q Q Q Q - - - - - - - - - - Q P V C A V C G D Y	341

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Dm_FBpp0080927	756	A A C Q H Y G V R T C E G C K G F F K R T V Q K G S K Y V C L A D K N C P V D K R R R N R C Q F C R	805
Tu_tetur10g04690	526	A A C Q H Y G V R T C E G C K G F F K R T V Q K G S K Y V C L G N R D C P V D K R R R N R C Q F C R	575
Dpte.g8591.t1	854	A A C Q H Y G V L T C E G C K G F F K R T V Q K G S K Y T C L G N K D C I V D K R R R N R C Q F C R	903
Al_aculy02g15950.1	342	A A C Q H Y G V R T C E G C K G F F K R S V Q K N T K Y V C S G S M D C I V D K R R R N R C O Y C R	391

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Dm_FBpp0080927	806	F Q K C L V V G M V K E V V R T D S L K G R R G R L P S K P K S P Q E - - - - S P P S P P I S L I	850
Tu_tetur10g04690	576	F Q K C L A V G M V K E V V R T D N L K G R R G R L P S K P K S P Q E - - - - S P P S P P I S L I	620
Dpte.g8591.t1	904	F Q K C L T V G M V K E V V R T D S L K G R R G R L P S K P K S P H Q L D Q L G Q R K L P P I S T I	953
Al_aculy02g15950.1	392	Y K R C L D V G M V R E G V R T D S L K G R R G R L P S K P K S - - - - P I G A T	428

## DBD

Dm_FBpp0080927	851	TALVVRSHVDTTPDPSCLDVSHYEEQSMSEADKV - - - - - QQFYQLTL	891
Tu_tetur10g04690	621	TALVRAHVEDSTCPDISNLDLSHYCE - - MEETSTL - - YPNVLSRQQFVSLML	666
Dpte.g8591.t1	954	ASLLKAHEDESSVNKANLDFSRFENDNFDEQINICNQYQQDLFDHEITLS	1003
Al_aculy02g15950.1	429	T - - - - - NVGSLQVMSDALV	442
		←	
Dm_FBpp0080927	892	SSVDVIKQFAEKIPGYFDLPEDQELLFQSASLELFVLRLAYR - - ARIDD	939
Tu_tetur10g04690	667	SSMDVCKNFAEKIPGFSDLDKNDQELLFFSSCLEMITLRMVYQ - - NKPGS	714
Dpte.g8591.t1	1004	SSLDNLWLFIERIPGFHELNELDRKTLFQNSCLELFALRLAYRLIENNNDN	1053
Al_aculy02g15950.1	443	ASMLATSN - - - - - QQQQQQLSHQQ - - - - - HQPQH	466
Dm_FBpp0080927	940	TKLIFCNGTVLHRTQCLRSFGEWLNDIMEFSSRLSHNLLEITDIDISAFACLAL	989
Tu_tetur10g04690	715	KKLILPNGMVLHRRNQVKLLFGSWFTNLESFSQRFAQIDIDISAFACLAL	764
Dpte.g8591.t1	1054	NILILCNINVLHRRNQFKFTLGEWLPMIEELSKQLQSMNLDLNAFVCLCAL	1103
Al_aculy02g15950.1	467	HQ - - - - - HQLPARLAGG - - - - - GL	481
Dm_FBpp0080927	990	TLITERHGLREPKKVEQLQMKITIGSLRDHVTYNAAEAQKKQHIFYSSRLGKL	1039
Tu_tetur10g04690	765	SLITVRHGLVDPNRVEALQMKITIGSLRDHVTYNAAEAQKKSHYFSSILSKL	814
Dpte.g8591.t1	1104	TVITARDCIKDSNQIEQIENKILNSLRDHTIYNAAEAQKKFNIFYSKILTKL	1153
Al_aculy02g15950.1	482	HLGSHHHQHQHQGQQHQNQ - H LHQSSQHHQHQQHQHQHHHHHLHHSQ	530
Dm_FBpp0080927	1040	PELRSLSVQGLQRIFYLKLEDL - - - - -	1061
Tu_tetur10g04690	815	PDLRSLAMDGLTMLHEIKLES - - - - -	836
Dpte.g8591.t1	1154	SELRTIIGFG - QRIRIMKKIQQLSTSSSSSTLSASSTSSSSINKLYDII	1202
Al_aculy02g15950.1	531	QPPVPVNQQ - - QQVPLVNHHQS - - - - -	550

## LBD