

Product datasheet for TP509914

Dym (NM_027727) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse dymeclin (Dym), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR209914 protein sequence Red=Cloning site Green=Tags(s)
	MGSNSSKISDLPKNEYLKKLSGPESISENDPFWNQLFSFSFPAPTSSSELKLLLEEATISVCKSLVENNPR TGNLAALTKVFLSRTRELRLSAECQNHIFIWQTHNALFIICLLKVFIRELSEELQLHFTYEEKSPGSY SSDSEDLLEELLCSLVQLITDTPLLDITYEIAVEAISAMVVFLSCQLFHKEVLRQSISHKYLMOGPCLPY TSKLVKTLTYNFIRQEKPPPPGTHVFPQQSDGGGLLYGLASGVATGLWTVFTLGGAGSKAAASPELTSP ANQSLLLLLLVNLT DAPDIPNPYRQAVSSFKNTQDSSFPSSIPHTFQINFNSLYTALCEQQTSDQATL LLYTLHQNNSVRYVLRARTDMENLVLPILYHVEERNSSHVYMALIILLITEDDGFNRSIHEVILR NITWYSERVLTEISLGSLILVIRTIQYNMTRTRDKYLHTNCLAALANMSAQFRSLHQYAAQRIISLFS LLSKKHNVLEQATQSLRGLSSSDVPLPDYAQDLSVIEEVIRMMLEIINSCLTNSLHHNPNLVYALLYK RDLFEQFRTHPSFQDIMQNIDLVISFFSRLQAGAELSVERVLEIIKQGVVALPKDRLKKFPELKFYV EEEQPEEFFIPYVWVSLVYNSAVGLYWNPDQIQLFAMDS
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	75.8 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq:	NP_082003
Locus ID:	69190
UniProt ID:	Q8CHY3
RefSeq Size:	2471
Cytogenetics:	18 E2-E3
RefSeq ORF:	2010
Synonyms:	1810041M12Rik; 4933427L07Rik; C030019K18Rik
Summary:	Necessary for correct organization of Golgi apparatus. Involved in bone development. [UniProtKB/Swiss-Prot Function]