

Product datasheet for TP511517

Dhx16 (NM_026987) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse DEAH (Asp-Glu-Ala-His) box polypeptide 16 (Dhx16), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR211517 representing NM_026987 Red=Cloning site Green=Tags(s)

MATPAGLERWWQEELHSVGLSERHVAQFLIGTAQRCASAEFVQRLRDTDTLDLGGPARDFALKLWSKV
PRKAWVEKPARAAEREARALLEKNRSYKLLSESGEEAVGSNGSSLQKKRKRKHLRKKHQEDEDEEE
EVSESGKRKAGGSKSPTEEKPASEDEWERTERERLQDLEERDAFAERVRQRDKDRTRNVLERSDKKAYEE
AQKRLKMAEEDRKAMVPELRKRSREYLAKREREKLEDELAELADEEVLFGDVLSRHERRELKYKRRVR
DLAREYRAAGEQEKL EATNRYHMPKETRGQPARTVDIVVEESGAPGEEQRRWEEAQLGAASLKFGARDAA
AQEAKYQLVLEEDETIEFVRAAQLQGDEEPSGPPLSAQAQKESIQAVRRSLPVFPFREELLAIAIHQV
LIIEGETGSGKTTQIPQYLFEEGYTKKGMKIACTQPRRVAAMSVAARVAREMGVKLGNEVGYSIRFEDCT
SERTVLRMYMTDGMILLREFLSEPDLASYSVVMVDEAHERTLHTDILFGLIKDVARFRPELKVLVASATLDT
ARFSAFFDDAPVFRIPGRRFPVDIFYTKAPEADYLEACVSVLQIHVTQPPGDILVFLTGQEEIEAACEM
LQDRCRRLGSKIRELLVPIYANLPSDMQARIFQPTPPGARKVWATNIAETSLTIEGIIYVLDPGFCKQ
KSYNPRTGMESLTVTPCSKASANQRAGRAGRVAAGKCFRLYTAWAYQHELEETTVEIQRTSLGNVLL
KSLGIHDLMHDFLDPPPYETLLALEQLYALGALNHLGELTTSGRKMAELPVPDMLSKMILASEKYSKCS
EEILTVAAMLSVNNSIFYRPKDKVHADNARVNFFLPGGDHLVLLNVYTQWAESGYSSQWCYENFVQFRS
MRRARDVREQLEGLLERVEVGLTSCQGDYVVRKAITSGYFYHTARLTRSGYRTVKQQQTVFIHPNSSLF
EQQPRWLLYHELVLTTKEFMRQVLEIESSWLLEVAPHYYKAKELEDPHAKKMPKKVKGKTRRELG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	119.1 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



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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.
RefSeq:	NP_081263
Locus ID:	69192
UniProt ID:	Q921Y1 , G3X8X0 , Q9CRI3
RefSeq Size:	3405
Cytogenetics:	17 B1
RefSeq ORF:	3132
Synonyms:	2410006N22Rik; DBP2; Ddx16; mKIAA0577