

Product datasheet for TP526468

Ddx5 (NM_007840) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse DEAD (Asp-Glu-Ala-Asp) box polypeptide 5 (Ddx5), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR226468 protein sequence Red =Cloning site Green =Tags(s)

MSSYSSDRDRGRDRGFGAPRFGGSRTGPLSGKKFGNPGKLVKKKWNLDLDPKFEKNFYQEHPDLARRTA
QEVDTYRRSKEITVRGHNCPPVLFYEFANFPANVMDVIARQNFTEPTAIQAQGWPVALSGLDMVGVAQT
GSGKTLSYLLPAIVHINHQPFLERGDGPICLVLAPTRELAQQVQVAAEYCRACRLKSTCIYGGAPKGPQ
IRDLERGVEICIAIPGRLIDFLECGKTNLRRTTYLVLDEADRMLDMGFEPQIRKIVDQIRPDRQTLMWSA
TWPKEVRQLAEDFLKDYIHINIGALELSANHNILQIVDVCHDVEKDEKLIRLMEEIMSEKENKTIVFVET
KRRCDLTKMRRDGPWAMGIHGDKSQQERDWWLNEFKHGKAPILIATDVASRGLDVEDVKFVINYDYPN
SSEDIHRIGRTARSTKTGTAYTFFTPNNIKQVSDLISVLREANQAINPKLLQLVEDRGSGRSRGRGGMK
DDRRDRYSAGKRGGFNTFRDRENYDRGYSNLLKRDFGAKTQNGVYSAANYTNGSFGSNFVSAGIQTSFRT
GNPTGTQNGYDSTQQYGSNVANMHNGMNQQAYAYPATAAAAAPMIGYPMPTGYSQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	69.3 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_031866](#)
Locus ID: 13207
UniProt ID: [Q8BTS0](#)
RefSeq Size: 3520
Cytogenetics: 11 70.01 cM
RefSeq ORF: 1848
Synonyms: 2600009A06Rik; G17P1; Hlr1; HUMP68; p68