

Product datasheet for TP506813

Ddx39 (NM_197982) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse DEAD (Asp-Glu-Ala-Asp) box polypeptide 39 (Ddx39), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR206813 protein sequence Red =Cloning site Green =Tags(s)

MAEQDVENELLDYDEDEEPPQAPQESTPAPPKKDVKGSYVSIHSSGFRDILLKPELLRAIVDCGFEHPSEV
QHECIPQAILGMDVLCQAKSGMGKTAVFVLATLQIEPVNGQVSVLVMCHTRELAFQISKEYERFSKYMP
SVKVSVFFGGLSIKKDEDVLKKNCPHVVGTPGRILALVRSRLNLRNVKHFVLDECDKMLEQLDMRRDV
QEIFRLTPHEKQCMMFSATLSKEIRPVCRKFMQDPMEVFVDDTKLTLHGLQQYYVKLDSEKNRKLFDL
LDVLEFNQVWVIFVKSQRRCMALAQLLVEQNFPAAIAIHRGMAQEERLSRYQQFKDFQRRILVATNLFGRGM
DIERNVIVFNYPEDSDTYLHRVARAGRFGTKGLAVTFVSDENDAKILNDVQDRFEVNVVAELPEEIDIS
TYIEQSR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	49.1 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
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_932099
Locus ID:	68278



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UniProt ID: [Q8VDW0](#)

RefSeq Size: 1659

Cytogenetics: 8 C2

RefSeq ORF: 1284

Synonyms: 2610307C23Rik; BAT1; Ddx39a; DDXL; URH49

Summary: Involved in pre-mRNA splicing. Required for the export of mRNA out of the nucleus (By similarity).[UniProtKB/Swiss-Prot Function]