

Product datasheet for TP526511

Ddx55 (NM_001190795) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse DEAD (Asp-Glu-Ala-Asp) box polypeptide 55 (Ddx55), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR226511 representing NM_001190795 Red =Cloning site Green =Tags(s)
	MEHVTEGAWESLQVPLHPRVLGALRELGFPHMTPVQSATIPLFMKNKDVAEEAVTGSGKTLAFVIPILEI LLRREEKLKKNQVGAIVITPTRELAIQIDEVLSHFTKHFPQFSQILWIGGRNPGEDVERFKQHGGNIIVA TPGRLEDMFRRKAEGDLASCVKSLDVLVLDEADRLDMGFEASINTILEFLPKQRRGTGLFSATQTQEVE NLVRAGLRNPVRISVKEKGVAASSTQKTPSRLENHYMICKADEKFNQLVHFLRSRQKEKHLVFFSTCACV EYVGKALEALLKKVKILCIHGKMKYKRNKIFMEFRKLQSGILVCTDVMARGIDIPEVNWVLQYDPPSNAS AFVHRCGR TARIGHGGSALVFLPMEEAYINFLAINQKEMSLQRNTIDLLPKLRAMALADRAVFEKGMKA FVSFVQAYAKHECSLIFRLKDLDFAGLARGFALLRMPRMPELRGKQFPDFVPVDIDTDITIPFKDKIREKQ RQKLEQKRKERSENEGRKKFIKNAWSKQKAKKERKKKMNAKRKKDEGSDIDDEDMEELLNDTRLLKKF KKGKITEEEFEKGLLTSKRTVQLTDLGVSDLEEDS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	68.5 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.



[View online »](#)

RefSeq: [NP_001177724](#)
Locus ID: 67848
UniProt ID: [E9Q9T6](#)
RefSeq Size: 2806
Cytogenetics: 5 F
RefSeq ORF: 1788
Synonyms: 2810021H22Rik; mKIAA1595
Summary: Probable ATP-binding RNA helicase.[UniProtKB/Swiss-Prot Function]