

Product datasheet for **TP510008**

Dtna (NM_207650) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse dystrobrevin alpha (Dtna), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR210008 protein sequence Red =Cloning site Green =Tags(s) MIEDSGKRGNTMAERRQLFAEMRAQDLDRIRLSTYRTACKLRFVQKKCNLHLVDIWNVIEALRENALNNL DPNIELNVARLEAVLSTIFYQLNKRMPPTTHQIHVEQSISLLLNFLAAFDPEGHGKISVFAVKMALATLC GGKIMDKLRYIFSMISDSSGVMVYGRYDQFLREV LKLP TAVFEGPSFGYTEQSARSCFSQKKVTLNGFL DTLMSDPPPQCLWVLP LLHRLANVENVFHPVECSYCHSESMMGFRYRCQQCHNYQLCQDCFWRGHAGGSH SNQHQMKEYTSWKSPAKKLTNALS KSLSCASSREPLHPMFPDQPEKPLNLAHIVPPRPVTS MNDTLFSHS VPSSGSPFITRSMLESSNRLDEEHRLIARYAARLAAESSSSQPTQQR SAPDISFTIDANKQQRQLIAELE NKNREILQEIQRLRVEHEQASQPTPEKAQQNPTLLAELRLLRQRKDELEQRMSALQESRRELMVQLEGLM KLLKTQGASSPRSSPSHTISRPIPIRSASACPTPTHTPQDSL TGVGGDVQEAFQSSRRNLRSDLLVA ADSITNTMSSLVKELNSEVASETESTVDSEFSRPQFEDLAPSPTSEKAFLAQIHSRKP GYIHGGAASTTH GDMVPEDGDPYTPEDGNYENESVRQLENELQLEEY LKQKLQDEAYQVSLQG TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	76.9 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:	<u>NP_997533</u>
Locus ID:	13527
UniProt ID:	<u>Q8CFR5</u>
RefSeq Size:	6332
Cytogenetics:	18 12.08 cM
RefSeq ORF:	2049
Synonyms:	2210407P21Rik; a-DB-1; adbn; Dtn; DTN-A; Gm19389
Summary:	Involved in synapse maturation and required for normal muscle function.[UniProtKB/Swiss-Prot Function]