

Product datasheet for TP520764

Hspa13 (NM_030201) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse heat shock protein 70 family, member 13 (Hspa13), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR220764 representing NM_030201 Red =Cloning site Green =Tags(s)
	<p>MAGEMENTILGSAVLTLLLAGYLAQQYLPLTPKVIKIDLGTTYCSVGVFFPGTGKVKVIPDENGHISIPSM VSFTDGDVYVGYESLELADSNPQNTIYDAKRFIHKIFTPEELEAEVGRYPFKVLHRNGMAEFSVTSNETI IVSPEFVGSRLLLKEMAEYLGMPVANAVISVPAEFDLQQRNSTIQAANLAGLKILRVINEPTAAAMA YGLHKVDVFYVLVIDLGGGTLDVSLNKQGGMFLTRAMSGNNKLGQDFNQRLQLHLYKEIYQTYGFLPS RKEEIHRLRQAVEMVKLNLTIHQSAQVSVLLTVEGKDSKEPQNGDSELPKDQLTPGDGHHVNRVFRPGLS ESKSGKSQVLFETEVSRLKFDALNEDLFQKILVPIQQVLKEGLLDKTEIDEVVLVGGSTRIPRIRQVIQE FFGKDPNTSVDPLAVVTGVAIQAGIDGGSWPLQVSALEIPNKHLQKTNFN</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	52.2 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_084477
Locus ID:	110920



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UniProt ID: [Q8BM72](#)

RefSeq Size: 4079

Cytogenetics: 16 43.36 cM

RefSeq ORF: 1413

Synonyms: 1600002I10Rik; AV006182; B230217N24Rik; Stch

Summary: Has peptide-independent ATPase activity.[UniProtKB/Swiss-Prot Function]