

Product datasheet for TP308668M

HS1BP3 (NM_022460) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human HCLS1 binding protein 3 (HS1BP3), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC208668 protein sequence Red =Cloning site Green =Tags(s)
	<p>MQSPAVLVTSRRLQNAHTGLDLTVPQHQEVRGKMMSGHVEYQILVWTRLAAFKSAKHRPEDVVQFLVSKK YSEIEEFYQKLSSRYAAASLPPPLPRKVLVFGESDIRERRAVFNEILRCVSKDAELAGSPELLEFLGTRSP GAAGLTSRDSSVLDGTDSTGNDEEAFDFEEQDQVAEEGPPVQSLKGEDAEESLEEEALDPLGIMRSK KPKKHPKVAVKAKPSPRLTIFDEEVDPEGLFGPGRKLSQPSEDVSSMDPLKLFDDPDLGGAIPLGDS LLLPAACESGGPTPSLSHRDASKELFRVEEDLDQILNLGAEPKPKPQLKPKPPVAAKPVIPRKPAPVPPKA GPAAVAVAGQKPKQEQIQAMDEMDILQYIQDHDTPAQATPSLF</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	42.6 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
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
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.
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_071905
Locus ID:	64342



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UniProt ID:	Q53T59 , Q9H7U7
RefSeq Size:	2403
Cytogenetics:	2p24.1
RefSeq ORF:	1176
Synonyms:	ETM2; HS1-BP3
Summary:	The protein encoded by this gene shares similarity with mouse Hs1bp3, an Hcls1/Hs1-interacting protein that may be involved in lymphocyte activation. [provided by RefSeq, Jul 2008]

Product images:



Coomassie blue staining of purified HS1BP3 protein (Cat# [TP308668]). The protein was produced from HEK293T cells transfected with HS1BP3 cDNA clone (Cat# [RC208668]) using MegaTran 2.0 (Cat# [TT210002]).