Recombinant Human HS1BP3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. HS1BP3-6446H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	HS1BP3 MS Standard C13 and N15-labeled recombinant protein (NP_071905) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	The protein encoded by this gene shares similarity with mouse Hs1bp3, an Hcls1/Hs1-interacting protein that may be involved in lymphocyte activation.
Molecular Mass	42.8 kDa
AA Sequence	MQSPAVLVTSRRLQNAHTGLDLTVPQHQEVRGKMMSGHVEYQILVVTRLAAFKSAK HRPEDVVQFLVSKKYSEIEEFYQKLSSRYAAASLPPLPRKVLFVGESDIRERRAVFNE ILRCVSKDAELAGSPELLEFLGTRSPGAAGLTSRDSSVLDGTDSQTGNDEEAFDFFE EQDQVAEEGPPVQSLKGEDAEESLEEEEALDPLGIMRSKKPKKHPKVAVKAKPSPR LTIFDEEVDPDEGLFGPGRKLSPQDPSEDVSSMDPLKLFDDPDLGGAIPLGDSLLLP AACESGGPTPSLSHRDASKELFRVEEDLDQILNLGAEPKPKPQLKPKPPVAAKPVIP RKPAVPPKAGPAEAVAGQQKPQEQIQAMDEMDILQYIQDHDTPAQATPSLFTRTRP LEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling

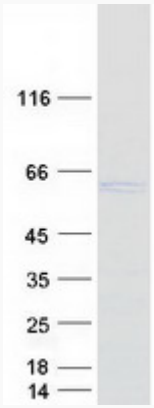
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	conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	HS1BP3 HCLS1 binding protein 3 [Homo sapiens (human)]
Official Symbol	HS1BP3
Synonyms	HS1BP3; HCLS1 binding protein 3; HCLS1-binding protein 3; HS1 BP3; FLJ14249; HSP1BP-3; HS1-binding protein 3; ETM2; HS1-BP3;
Gene ID	64342
mRNA Refseq	NM_022460
Protein Refseq	NP_071905
MIM	609359
UniProt ID	Q53T59

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SDS-PAGE	

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