

## Product datasheet for TP308668

### HS1BP3 (NM\_022460) Human Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human HCLS1 binding protein 3 (HS1BP3), 20 µg

**Species:** Human

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >RC208668 protein sequence  
 Red=Cloning site Green=Tags(s)

MQSPAVLVTSRRLQNAHTGLDLTPVQHQEVGRKMMMSGHVEYQILVWTRLAAFKSAKHPEDVVQFLVSKK  
 YSEIEEFYQKLSSRYAAASLPPLPRKVLVFGESDIRERRAVFNEILRCVSKDAELAGSPELLEFLGTRSP  
 GAAGLTSRDSSVLDGTDSTGNDEEAFDFEEQDQVAEEGPPVQSLKGEDAEESLEEEALDPLGIMRSK  
 KPKKHPKVAVKAKPSPRLTIFDEEVDPDGLFGPGRKLSPQDPSEDVSSMDPLKLFDDPDLGGAIPLGDS  
 LLLPAACESGGPTPSLSHRDASKELFRVEEDLDQILNLGAEPKPKPQLKPKPPVAAKPVIPRKPAPVPPKA  
 GPAAEAVAGQKPKQEIQAMDEMDILQYIQDHDTPAQATPSLF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

**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](#)

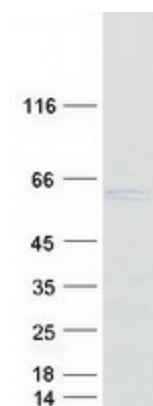
**Locus ID:** 64342



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UniProt ID:	<u>Q53T59, Q9H7U7</u>
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]).