

## **Product datasheet for TP308668L**

#### OriGene Technologies, Inc.

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### HS1BP3 (NM 022460) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human HCLS1 binding protein 3 (HS1BP3), 1 mg

Species: Human
Expression Host: HEK293T

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

MQSPAVLVTSRRLQNAHTGLDLTVPQHQEVRGKMMSGHVEYQILVVTRLAAFKSAKHRPEDVVQFLVSKK YSEIEEFYQKLSSRYAAASLPPLPRKVLFVGESDIRERRAVFNEILRCVSKDAELAGSPELLEFLGTRSP GAAGLTSRDSSVLDGTDSQTGNDEEAFDFFEEQDQVAEEGPPVQSLKGEDAEESLEEEEALDPLGIMRSK KPKKHPKVAVKAKPSPRLTIFDEEVDPDEGLFGPGRKLSPQDPSEDVSSMDPLKLFDDPDLGGAIPLGDS LLLPAACESGGPTPSLSHRDASKELFRVEEDLDQILNLGAEPKPKPQLKPKPPVAAKPVIPRKPAVPPKA

GPAEAVAGQQKPQEQIQAMDEMDILQYIQDHDTPAQATPSLF

**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:** <u>NP 071905</u>

**Locus ID:** 64342





#### HS1BP3 (NM\_022460) Human Recombinant Protein - TP308668L

**UniProt ID:** <u>Q53T59</u>, <u>Q9H7U7</u>

RefSeq Size: 2403 Cytogenetics: 2p24.1 RefSeq ORF: 1176

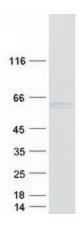
Synonyms: ETM2; HS1-BP3

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]).