

Product datasheet for TP301884L

OriGene Technologies, Inc.

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STAMBPL1 (NM_020799) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human STAM binding protein-like 1 (STAMBPL1), 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC201884 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MDQPFTVNSLKKLAAMPDHTDVSLSPEERVRALSKLGCNITISEDITPRRYFRSGVEMERMASVYLEEGN LENAFVLYNKFITLFVEKLPNHRDYQQCAVPEKQDIMKKLKEIAFPRTDELKNDLLKKYNVEYQEYLQSK NKYKAEILKKLEHQRLIEAERKRIAQMRQQQLESEQFLFFEDQLKKQELARGQMRSQQTSGLSEQIDGSA LSCFSTHQNNSLLNVFADQPNKSDATNYASHSPPVNRALTPAATLSAVQNLVVEGLRCVVLPEDLCHKFL QLAESNTVRGIETCGILCGKLTHNEFTITHVIVPKQSAGPDYCDMENVEELFNVQDQHDLLTLGWIHTHP TQTAFLSSVDLHTHCSYQLMLPEAIAIVCSPKHKDTGIFRLTNAGMLEVSACKKKGFHPHTKEPRLFSIC

KHVLVKDIKIIVLDLR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 49.6 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 065850





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Locus ID: 57559

 UniProt ID:
 Q96FJ0

 RefSeq Size:
 2094

Cytogenetics: 10q23.31 RefSeq ORF: 1308

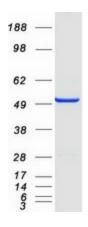
Synonyms: ALMalpha; AMSH-FP; AMSH-LP; bA399O19.2

Summary: Zinc metalloprotease that specifically cleaves 'Lys-63'-linked polyubiquitin chains. Does not

cleave 'Lys-48'-linked polyubiquitin chains.[UniProtKB/Swiss-Prot Function]

Protein Families: Druggable Genome, Protease

Product images:



Coomassie blue staining of purified STAMBPL1 protein (Cat# [TP301884]). The protein was produced from HEK293T cells transfected with STAMBPL1 cDNA clone (Cat# [RC201884]) using MegaTran 2.0 (Cat# [TT210002]).