

# Recombinant Human STAMBPL1 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** STAMBPL1-3133H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | STAMBPL1 MS Standard C13 and N15-labeled recombinant protein (NP_065850) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Source</b>           | HEK293                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Description</b>      | Zinc metalloprotease that specifically cleaves 'Lys-63'-linked polyubiquitin chains. Does not cleave 'Lys-48'-linked polyubiquitin chains.                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Molecular Mass</b>   | 49.8 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>AA Sequence</b>      | MDQPFTVNSLKKLAAMPDHTDVLSPEERVRLSKLGCNITISEDITPRRYFRSGVE<br>MERMASVYLEEGNLENFAVLNKFITLFVEKLPNHRDYQQCAVPEKQDIMKKLKEIA<br>FPRTDELKNDLLKKYNVEYQEYLQSKNKYKAEILKKLEHQRLIEAERKRIAQMRQQQ<br>LESEQFLFFEDQLKKQELARGQMRSQQTSGLSEQIDGSALSCFSTHQNNSLNVFA<br>DQPNKSDATNYASHSPVNRALTPAATLSAVQNLVVEGLRCVVLPEDLCHKFLQLA<br>ESNTVRGIETCGILCGKLTHNEFTITHVIVPKQSAGPDYCDMENVEELFNVQDQHDLL<br>TLGWIHTHTPTQTAFLSSVDLHTHCSYQLMLPEAIAIVCSPKHKDTGIFRLTNAGMLEV<br>SACKKKGFHPHTKEPRLFSICKHVLVKDIKIIVLRLTRTRPLEQKLISEEDLAANDILD<br>YKDDDDKV |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

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|-----------------------|--------------------------------------------------------------------------------------------|
| <b>Stability</b>      | Stable for 3 months from receipt of products under proper storage and handling conditions. |
| <b>Storage</b>        | Store at -80 centigrade. Avoid repeated freeze-thaw cycles.                                |
| <b>Concentration</b>  | 50 µg/mL as determined by BCA                                                              |
| <b>Storage Buffer</b> | 100 mM glycine, 25 mM Tris-HCl, pH 7.3.                                                    |

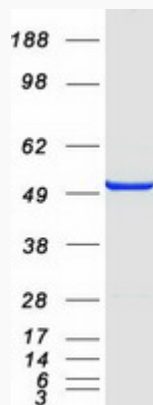
## GENE INFORMATION

|                        |                                                                                                                                                                                                                                                                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | STAMBPL1 STAM binding protein-like 1 [ Homo sapiens (human) ]                                                                                                                                                                                                                                                                                                 |
| <b>Official Symbol</b> | STAMBPL1                                                                                                                                                                                                                                                                                                                                                      |
| <b>Synonyms</b>        | STAMBPL1; STAM binding protein-like 1; AMSH-like protease; ALMalpha; AMSH FP; AMSH LP; associated molecule with the SH3 domain of STAM (AMSH) Family Protein; associated molecule with the SH3 domain of STAM (AMSH) like protein; bA399O19.2; FLJ31524; KIAA1373; associated molecule with the SH3 domain of STAM (AMSH) - Family Protein; AMSH-FP; AMSH-LP; |
| <b>Gene ID</b>         | 57559                                                                                                                                                                                                                                                                                                                                                         |
| <b>mRNA Refseq</b>     | NM_020799                                                                                                                                                                                                                                                                                                                                                     |
| <b>Protein Refseq</b>  | NP_065850                                                                                                                                                                                                                                                                                                                                                     |
| <b>MIM</b>             | 612352                                                                                                                                                                                                                                                                                                                                                        |
| <b>UniProt ID</b>      | Q96FJ0                                                                                                                                                                                                                                                                                                                                                        |

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**SDS-PAGE**

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