

## Recombinant Human UBASH3A Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** UBASH3A-2813H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | UBASH3A MS Standard C13 and N15-labeled recombinant protein (NP_061834) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.                                                                                                                                                                                                                                                                                                                                                         |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Source</b>           | HEK293                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Description</b>      | This gene encodes one of two family members belonging to the T-cell ubiquitin ligand (TULA) family. Both family members can negatively regulate T-cell signaling. This family member can facilitate growth factor withdrawal-induced apoptosis in T cells, which may occur via its interaction with AIF, an apoptosis-inducing factor. Alternative splicing of this gene results in multiple transcript variants.                                                                             |
| <b>Molecular Mass</b>   | 73.9 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>AA Sequence</b>      | MAAGETQLYAKVSNKLKGRSSPSLLEPLLAMGFPVHTALKALAATGRKTAEEALAWL<br>HDHCNDPSLDDPIPQEYALFLCPTGPLLEKLQEFWRESKRQCAKNRAHEVFPHVTL<br>CDFFTCEDQKVECLYEALKRAGDRLLGSFPTAVPLALHSSISYLGFFVSGSPADVIRE<br>FAMTFATEASLLAGTSVSRFWIFSQVPGHGPNLRLSNLTRASFVSHYILQKYCSVKP<br>CTKQLHLTLAHKFYPHHQRTLEQLARAIPLGHCQWTAALYSRDMRFVHYQTLRVL<br>FQYKPQNVDELTLSPGDYIFVDPTQQDEASEGWVIGISQRTGCRGFLPENYTDRAS<br>ESDTWVKHRMYTFLATDLNSRKDGEASSRCSGEFLPQTARSLSSLQALQATVARK<br>SVLVVRHGERVDQIFGKAWLQQCSTPDGKYRPNLNFPCSLPRRSRGIKDFENDPP |

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LSSCGIFQSRIAGDALLDSGIRISSVFASPALRCVQTAKLILEELKLEKKIKIRVEPGIFE  
 WTKWEAGKTTPTLMSLEELKEANFNIDTDYRPAFPLSALMPAESYQEYMDRCTASM  
 VQIVNTCPQDTGVILIVSHGSTLDSCTRPLLGLPPRECGDFAQLVRKIPSLGMCFCFEE  
 NKEEGKWELVNPPVKTLTHGANAAFNWRNWISGNTRTRPLEQKLISEEDLAANDILD  
 YKDDDDKV

**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 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** UBASH3A ubiquitin associated and SH3 domain containing A [ Homo sapiens (human) ]

**Official Symbol** UBASH3A

**Synonyms** UBASH3A; ubiquitin associated and SH3 domain containing A; ubiquitin-associated and SH3 domain-containing protein A; CLIP4; STS 2; TULA; T-cell ubiquitin ligand 1; cbl-interacting protein 4; T-cell ubiquitin ligand protein; suppressor of T-cell receptor signaling 2; STS-2; TULA-1;

**Gene ID** 53347

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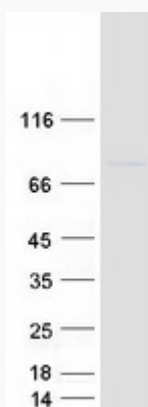
**mRNA Refseq** [NM\\_018961](#)

**Protein Refseq** [NP\\_061834](#)

**MIM** [605736](#)

**UniProt ID** [P57075](#)

**SDS-PAGE**



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