

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

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

SPECIFICATION

Product Overview	UBASH3A MS Standard C13 and N15-labeled recombinant protein (NP_061834) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	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.
Molecular Mass	73.9 kDa
AA Sequence	MAAGETQLYAKVSNKLKGRSSPSLLEPLLAMGFPVHTALKALAATGRKTAEEALAWL HDHCNDPSLDDPIPQEYALFLCPTGPLLEKLQEFWRESKRQCAKNRAHEVFPHVTL CDFFTCEDQKVECLYEALKRAGDRLLGSFPTAVPLALHSSISYLGFFVSGSPADVIRE FAMTFATEASLLAGTSVSRFWIFSQVPGHGPNLRLSNLTRASFVSHYILQKYCSVKP CTKQLHLTLAHKFYPHHQRTLEQLARAIPLGHCQWTAALYSRDMRFVHYQTLRVL FQYKPQNVDELTLSPGDYIFVDPTQQDEASEGWVIGISQRTGCRGFLPENYTDRAS ESDTWVKHRMYTFLATDLNSRKDGEASSRCSGEFLPQTARSLSSLQALQATVARK SVLVVRHGERVDQIFGKAWLQQCSTPDGKYRPNLNFPCSLPRRSRGIKDFENDPP

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LSSCGIFQSRIAGDALLDSGIRISSVFASPALRCVQTAKLILEELKLEKKIKIRVEPGIFE
 WTKWEAGKTTPTLMSLEELKEANFNIDTDYRPAFPLSALMPAESYQEYMDRCTASM
 VQIVNTCPQDTGVILIVSHGSTLDSCTRPLLGLPPRECGDFAQLVRKIPSLGMCFCFEE
 NKEEGKWELVNPPVKTLTHGANAAFNWRNWISGNTTRTRPLEQKLISEEDLAANDILD
 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

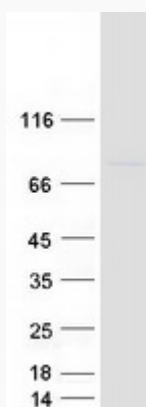
Synonyms UBASH3A; ubiquitin associated and SH3 domain containing A; ubiquitin-associated and SH3 domain-containing protein A; CLIP4; STS 2; TULA; T-cell ubiquitin ligand 1; cbl-interacting protein 4; T-cell ubiquitin ligand protein; suppressor of T-cell receptor signaling 2; STS-2; TULA-1;

Gene ID 53347

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mRNA Refseq NM_018961**Protein Refseq** NP_061834**MIM** 605736**UniProt ID** P57075**SDS-PAGE** Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA