

Recombinant Human UBASH3A protein, GST-tagged

Cat. No. UBASH3A-3521H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UBASH3A protein(1-344 aa), fused with N-terminal GST tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-344 aa
Form	The purified protein was lyophilized from sterile phosphate-buffered saline (PBS: 58 mM Na ₂ HPO ₄ , 17 mM NaH ₂ PO ₄ , 68 mM NaCl, pH 8.0). Prior to lyophilization, 5% (w/v) trehalose and 5% (w/v) mannitol were incorporated as cryoprotective excipients. The protein was eluted with a buffer containing 100 mM reduced glutathione (GSH).
AASequence	MAAGETQLYAKVSNKLGKRSSPSLLEPLLAMGFPVHTALKALAATGRKTAEEALAWL HDHCNDPSLDDPIPQEYALFLCPTGPLLEKLQEFWRESKRQCAKNRAHEVFPHVTL CDFFTCEDQKVECLYEALKRAGDRLLGSFPTAVPLALHSSISYLGFFVSGSPADVIRE FAMTFATEASLLADCSVKPCTKQLHLTLAHKFYPHHQRTLEQLARAIPLGHSQCWTA ALYSRDMRFVHYQTLRALFQYKPQNVDELTLSPGDYIFVDPTQQDEASEGWVIGISQ RTGCRGFLPENYTDRASESDTWVKHRMYTFSLATDLNSRKDGEASSRCSGEFLPQ TARS
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

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Storage Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

Reconstitution Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/µl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution.

GENE INFORMATION

Gene Name UBASH3A ubiquitin associated and SH3 domain containing A [Homo sapiens]

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

mRNA Refseq NM_001001895

Protein Refseq NP_001001895

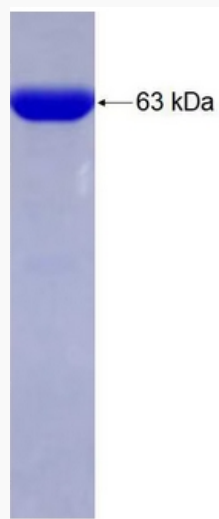
MIM 605736

UniProt ID P57075

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SDS-PAGE

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