

## **Product datasheet for TP310196**

#### OriGene Technologies, Inc.

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### UBASH3A (NM\_001001895) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human ubiquitin associated and SH3 domain containing, A

(UBASH3A), transcript variant 2, 20 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC210196 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MAAGETQLYAKVSNKLKGRSSPSLLEPFLAMGFPVHTALKALAATGRKTAEEALAWLHDHCNDHSLDDPI
PQEYALFLCPTGPLLEKLQEFWRESKRQCAKNRAHEVFPHVTLCDFFTCEDQKVECLYEALKRAGDRLLG
SFPTAVPLALHSSISYLGFFVSGSPADVIREFAMTFATEASLLADCSVKPYTKQLHLTLAHKFYPHHQRT
LEQLARAIPLGHSCQWTAALYSRDMRFVHYQTLRALFQYKPQNVDELTLSPGDYIFVDPTQQDEASEGWV
IGISQRTGCRGFLPENYTDRASESDTWVKHRMYTFSLATDLNSRKDGEASSRCSGEFLPQTARSLSSLQA
LQATIARKSVLVVRHGERVDQIFGKAWLQQCSTPDGKYYRPDLNFPCSLPRRSRGIKDFENDPPLSSCGI
FQSRIAGDALLDSGIRISSVFASPALRCVQTAKLILEELKLEKKIKIRVEPGIFEWTKWEAGKTTPTLMS
LEELKEANFNIDTDYRPAFPLSALMPAESYQEYMDRCTASMVQIVNTCPQDTGVILIVSHGSTLDSCTRP
LLGLPPRECGDFAQLVRKIPSLGMCFCEENKEEGKWELVNPPVKTLTHGANAVFNWRNWISGN

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK
Predicted MW: 69.6 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.





#### UBASH3A (NM\_001001895) Human Recombinant Protein - TP310196

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 001001895

 Locus ID:
 53347

 UniProt ID:
 P57075

 RefSeq Size:
 2442

 Cytogenetics:
 21q22.3

 RefSeq ORF:
 1869

Synonyms: CLIP4; STS-2; TULA; TULA-1

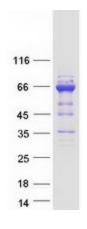
Summary: This gene encodes one of two family members belonging to the T-cell ubiquitin ligand (TULA)

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. [provided by RefSeq, Aug 2011]

**Protein Families:** Druggable Genome

# **Product images:**



Coomassie blue staining of purified UBASH3A protein (Cat# TP310196). The protein was produced from HEK293T cells transfected with UBASH3A cDNA clone (Cat# [RC210196]) using

MegaTran 2.0 (Cat# [TT210002]).