

Product datasheet for PH310190

UBASH3A (NM_018961) Human Mass Spec Standard

Product data:

Product Type:	Mass Spec Standards
Description:	UBASH3A MS Standard C13 and N15-labeled recombinant protein (NP_061834)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	RC210190
Predicted MW:	73.9 kDa
Protein Sequence:	>RC210190 representing NM_018961 Red=Cloning site Green=Tags(s)

MAAGETQLYAKVSNKLGKRSSPSLLEPLLAMGFPVHTALKALAATGRKTAEEALAWLHDHCNDPSLDDPI
PQEYALFLCPTGPLLEKLQEFWRESKRQCAKNRAHEVFPVHTLCDFFTCEDQKVECLYEALKRAGDRLLG
SFPTAVPLALHSSISYLGFFVSGSPADVIREFAMTFATEASLLAGTSVSRFWIFSQVPGHGNLRLSNLT
RASFSVSHYILQKYCSVKPCTKQLHLTLAHKFYPHHQRTLEQLARAIPLGHSCQWTAALYSRDMRFVHYQT
LRVLFQYKPQNVDELTLSPGDYIFVDPTQQDEASEGWVIGISQRTGCRGFLPENYTDRASESDTWVKHRM
YTFSLATDLNSRKDGEASSRCSGEFLPQTARSLSSLQALQATVARKSVLVVRHGERVDQIFGKAWLQCCS
TPDGKYRDPDLNFCPSLPRRSRGIKDFENDPPLSSCGIFQSRIAGDALLDSGIRISSVFASPALRCVQTA
KLILEELKLEKKIKIRVEPGIFEWTKWEAGKTTPTLMSLEELKEANFNIDTDYRPAFPLSALMPAESYQE
YMDRCTASMVQIVNTCPQDTGVILIVSHGSTLDSTRPLLGLPPRECGDFAQLVRKIPSLGMCFCENKE
EGKWELVNPPVKTLTHGANAAFNRNWIISGN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Labeling Method:	Labeled with [U- 13C6, 15N4]-L-Arginine and [U- 13C6, 15N2]-L-Lysine
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3
Storage:	Store at -80°C. Avoid repeated freeze-thaw cycles.
Stability:	Stable for 3 months from receipt of products under proper storage and handling conditions.
RefSeq:	NP_061834
RefSeq Size:	2492



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RefSeq ORF: 1983

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

Locus ID: 53347

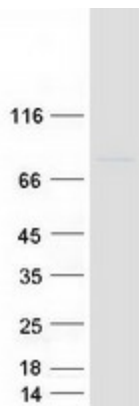
UniProt ID: [P57075](#)

Cytogenetics: 21q22.3

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# [TP310190]). The protein was produced from HEK293T cells transfected with UBASH3A cDNA clone (Cat# [RC210190]) using MegaTran 2.0 (Cat# [TT210002]).