

Product datasheet for TP300211L

RPIP8 (RUNDC3A) (NM_006695) Human Recombinant Protein

Product data:

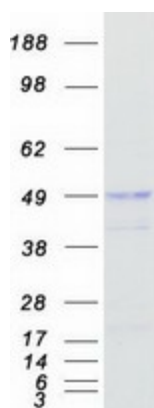
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human RUN domain containing 3A (RUNDC3A), transcript variant 2, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC200211 protein sequence Red=Cloning site Green=Tags(s)
	<p>MEASFVQTTMALGLSSKKASSRNVAVERKNLITVCRFSVKTLLLEKYTAEPIDDSSEEFVNFAAILEQILS HRFKACAPAGPVSWFSSDGQRFWDYIRLACSKVPNNCVSSIENMENISTARAKGRAWIRVALMEKRMSE YITTALRDTRTRRFYDSGAIMLRDEATILTGMLIGLSAIDFSFCLKGEVLDGKTPVWIDYTPYLKFTQS YDYLTDEEERHSAESSTSEDNSPEHPYLPLVTDEDSWYSKWHKMEQKFRIVYAQKGYLEELVRLRESQLK DLEAENRRLQLQLEAAAQNQREKRELEGVILELQEQLTGLIPSDHAPLAQGSKELTTPLVNQWPSLGT LNGAEGASNSKLYRRHSFMSTEPLSAEASLSSDSQRLGEGTRDEEPWGPIGSSEPN</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	45.5 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.
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_006686



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Locus ID:	10900
UniProt ID:	Q59EK9
RefSeq Size:	1879
Cytogenetics:	17q21.31
RefSeq ORF:	1215
Synonyms:	RAP2IP; RPIP-8; RPIP8
Summary:	May act as an effector of RAP2A in neuronal cells.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified RUNDC3A protein (Cat# [TP300211]). The protein was produced from HEK293T cells transfected with RUNDC3A cDNA clone (Cat# [RC200211]) using MegaTran 2.0 (Cat# [TT210002]).