

Product datasheet for **TP314593M**

ARL10 (NM_173664) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human ADP-ribosylation factor-like 10 (ARL10), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC214593 representing NM_173664 Red =Cloning site Green =Tags(s)

MAPRPLGPLVLALGGAAVLGSLFILWKTYFGRGRERRWDRGEAWWGAEARLPEWDEWDPEDDEEEDP
ALEELEQREVLVLGLDGAGKSTFLRVLSGKPPLEGHIPWGFNSVRLPTKDFEVDLLEIGGSQNLRFYWK
EFVSEVDLVFVVDSDADRLRLPWARQELHKLLDKDPDLPVVVVANKQDLSEAMSMGELQRELGLQAINQ
REVFLAASIAPAGPTFEETVHIWKLLLELLS

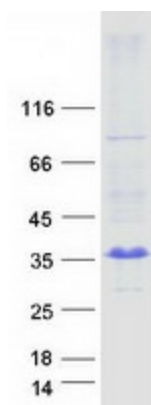
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	27.3 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_775935
Locus ID:	285598
UniProt ID:	Q8N8L6 , Q6PCE2



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RefSeq Size:	2858
Cytogenetics:	5q35.2
RefSeq ORF:	732
Synonyms:	ARL10A
Protein Families:	Transmembrane

Product images:

Coomassie blue staining of purified ARL10 protein (Cat# [TP314593]). The protein was produced from HEK293T cells transfected with ARL10 cDNA clone (Cat# [RC214593]) using MegaTran 2.0 (Cat# [TT210002]).