

Product datasheet for **TP303868**

ARL11 (NM_138450) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human ADP-ribosylation factor-like 11 (ARL11), 20 µg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC203868 protein sequence
Red=Cloning site **Green**=Tags(s)

MGSVNSRGGHKAQVMMGLDSAGKTTLLYKLGKQVLVETLPTVGFNVEPLKAPGHVSLTLWDVGGQAPL
RASWKDYLEGTDILVYVLDSTDEARLPESAAELTEVLNDPNMAGVPFLVLANKQEAPDALPLLKIRNRLS
LERFQDHCWELRGCSALTGEGLEALQSLWSLLKSRSCMCLQARAHGAERGDSKRS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 21.2 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_612459](#)

Locus ID: 115761

UniProt ID: [Q969Q4](#)

RefSeq Size: 3760



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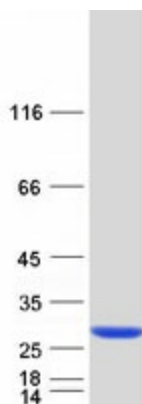
Cytogenetics: 13q14.2

RefSeq ORF: 588

Synonyms: ARLTS1

Summary: This gene encodes a tumor suppressor related to the ADP-ribosylation factor (ARF) family of proteins. The encoded protein may play a role in apoptosis in a caspase-dependent manner. Polymorphisms in this gene have been associated with some familial cancers. [provided by RefSeq, May 2010]

Product images:



Coomassie blue staining of purified ARL11 protein (Cat# TP303868). The protein was produced from HEK293T cells transfected with ARL11 cDNA clone (Cat# [RC203868]) using MegaTran 2.0 (Cat# [TT210002]).