

Recombinant Human ARL11 protein, GST-tagged

Cat. No. ARL11-804H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ARL11 full-length ORF (NP_612459.1, 1 a.a. - 196 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	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]
Molecular Mass	47.8 kDa
AA Sequence	<p>MGSVNSRGHKAEAQVMMGLDSAGKTTLLYKLKGHQLVETLPTVGFNVEPLKAPG</p> <p>HVSLTLWDVGGQAPLRASWKDYLEGTDILVYVLDSTDEARLPESAAELTEVLNDPN</p> <p>MAGVPFLVLANKQEAPDALPLLKIRNRLSLERFQDHCWELRGCSALTGEGLPALQ</p> <p>SLWSLLKSRSCMCLQARAHGAERGDSKRS</p>
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name [ARL11 ADP-ribosylation factor-like 11 \[Homo sapiens \]](#)

Official Symbol [ARL11](#)

Synonyms ARL11; ADP-ribosylation factor-like 11; ADP-ribosylation factor-like protein 11; ARLTS1; FLJ33930; ADP-ribosylation factor-like tumor suppressor protein 1; MGC17429;

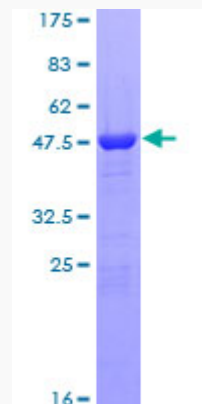
Gene ID [115761](#)

mRNA Refseq [NM_138450](#)

Protein Refseq [NP_612459](#)

MIM [609351](#)

UniProt ID [Q969Q4](#)



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12.5% SDS-PAGE Stained with Coomassie Blue.