

Recombinant Human ARL11, GST-tagged

Cat. No. ARL11-9849H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ARL11 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-196a.a.
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.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	ARL11 ADP-ribosylation factor-like 11 [Homo sapiens]
Official Symbol	ARL11

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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
Chromosome Location	13q14.12
Function	GTP binding; nucleotide binding; protein binding;

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