

Recombinant Human ARPP-19 protein, GST-tagged

Cat. No. ARPP-19-853H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ARPP-19 full-length ORF (AAH03418, 1 a.a. - 112 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
ProteinLength	1-112 a.a.
Description	The 19-kD cAMP-regulated phosphoprotein plays a role in regulating mitosis by inhibiting protein phosphatase-2A (PP2A; see MIM 176915) (summary by Gharbi-Ayachi et al., 2010 [PubMed 21164014]).[supplied by OMIM, Feb 2011]
Molecular Mass	38.06 kDa
AA Sequence	MSAEVPEAASAEQKEMEDKVTSPEKAEKALKARYPHLGQKPGGSDFLRKRLQK GQKYFDSDGYNMAKAKMKNKQLPTAAPDKTEVTGDHIPTPQDLPQRKPSLVASKLA G
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 ARPP19 cAMP-regulated phosphoprotein, 19kDa [Homo sapiens(human)]

Official Symbol ARPP19

Synonyms ARPP19; ENSAL; ARPP16; ARPP-16; ARPP-19; cAMP-regulated phosphoprotein, 19kDa; cAMP-regulated phosphoprotein 19; cyclic AMP phosphoprotein, 19 kD

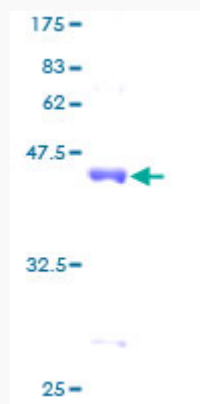
Gene ID 10776

mRNA Refseq NM_006628

Protein Refseq NP_006619

MIM 605487

UniProt ID P56211



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12.5% SDS-PAGE Stained with Coomassie Blue.

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