

Recombinant Full Length Human ACTR5 Protein, GST-tagged

Cat. No. ACTR5-858HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human ACTR5 full-length ORF (BAB14270.1, 1 a.a. - 607 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	607 amino acids
Description	ACTR5 (ARP5 Actin-Related Protein 5 Homolog) is a Protein Coding gene. Among its related pathways are Transcription-Coupled Nucleotide Excision Repair (TC-NER) and Metabolism of proteins.
Molecular Mass	94.7 kDa
AA Sequence	<p>MAANVFPFRD ARAAPDPVLE AGPVAHGPLP VPLVLDNGSF QVRAGWACPG QDPGPEPRLQ FRAVCARGRG GARGASGPQV GNALGSLEPL RWMLRSPFDR NVPVNLELQE LLLDYSFQHL GVSSQGCVDH PIVLTEAVCN PLYSRQMMSE LLFECYGIPK VAYGIDSLFS FYHNKPKNSM CSGLIISGY QCTHVLPILE GRDAKNCKR INLGGSQAAG YLQRLLQLKY PGHLAAITLS RMEEILHEHS YIAEDYVEEL HKWRCPDYEE NNVHKMQLPF SSKLLGSTLT SEEKQERRQQ QLRRRLQELNA RRREEKLQLD QERLDRLLYV QELLEDGQMD QFHKALIELN MDSPEELQSY IQKLSIAVEQ AKQKILQAEV NLEVDVVDISK PETPDLEQLE PSLEDVESMN DFDPLFSEET PGVEKPVTTV QPVFNLAAYH QLFVGTERIR APEIIFQPSL IGEEQAGIAE TLQYILD RYP EDIQEMLVQN VFLTGGNTMY</p>

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PGMKARMEKE LLEMRFPRSS FQVQLASNPV LDAWYGARDW ALNHLDDNEV
WITRKEYEEK GGEYLKEHCA SNIYVPIRLP KQASRSSDAQ ASSKGSAAAGG
GGAGEQA

Applications
Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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

GENE INFORMATION

Gene Name ACTR5 ARP5 actin-related protein 5 homolog (yeast) [Homo sapiens]

Official Symbol ACTR5

Synonyms ACTR5; ARP5 actin-related protein 5 homolog (yeast); ARP5 (actin related protein 5, yeast) homolog; actin-related protein 5; Arp5; FLJ12785; INO80 complex subunit M; INO80M; hARP5; sarcoma antigen NY-SAR-16

Gene ID 79913

mRNA Refseq NM_024855

Protein Refseq NP_079131

MIM 619730

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UniProt ID

Q9H9F9

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