

Recombinant Full Length Human ACTR10 Protein, GST-tagged

Cat. No. ACTR10-852HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ACTR10 full-length ORF (NP_060947.1, 1 a.a. - 417 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	417 amino acids
Description	ACTR10 (Actin-Related Protein 10 Homolog) is a Protein Coding gene. Among its related pathways are Immune System and Cell cycle_Spindle assembly and chromosome separation.
Molecular Mass	72.7 kDa
AA Sequence	MPLYEGLGSG GEKTAVVIDL GEAFKCKGFA GETGPRCIIP SVIKRAGMPK PVRVVQYNIN TEELYSYLKE FIHILYFRHL LVNPRDRRVV IIESVLCPSH FRETLTRVLF KYFEVPSVLL APSHLMALLT LGINSAMVLD CGYRESLVLP IYEGIPVLNC WGALPLGGKA LHKELETQLL EQCTVDTSVA KEQSLPSVMG SVPEGVLEDI KARTCFVSDL KRGLKIQAAK FNIDGNNERP SPPPNVDYPL DGEKILHILG SIRDSEVEIL FEQDNEEQSV ATLILDSLIQ CPIDTRKQLA ENLVVIGGTS MLPGFLHRLI AEIRYLVEKP KYKKALGTKT FRIHTPPAKA NCVAWLGGAI FGALQDILGS RSVSKEYYNQ TGRIPDWCSL NNPPLEMMFD VGKTQPPLMK RAFSTEK

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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	ACTR10 actin-related protein 10 homolog (S. cerevisiae) [Homo sapiens]
Official Symbol	ACTR10
Synonyms	ACTR10; actin-related protein 10 homolog (S. cerevisiae); actin-related protein 10; ACTR11; Arp11; HARP11; actin-related protein 11
Gene ID	55860
mRNA Refseq	NM_018477
Protein Refseq	NP_060947
MIM	619731
UniProt ID	Q9NZ32

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