

Recombinant Full Length Human LARP7 Protein, GST-tagged

Cat. No. LARP7-3436HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HDCMA18P full-length ORF (AAH06981, 1 a.a. - 31 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	31 amino acids
Description	This gene encodes a protein which is found in the 7SK snRNP (small nuclear ribonucleoprotein). This snRNP complex inhibits a cyclin-dependent kinase, positive transcription elongation factor b, which is required for paused RNA polymerase II at a promoter to begin transcription elongation. A pseudogene of this gene is located on chromosome 3. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2012]
Molecular Mass	29.15 kDa
AA Sequence	METESGNQEKVMEEESTEKKKEVEKKETVTS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -8 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	LARP7 La ribonucleoprotein domain family member 7 [Homo sapiens (human)]
Official Symbol	LARP7
Synonyms	LARP7; La ribonucleoprotein domain family member 7; ALAZS; PIP7S; HDCMA18P; la-related protein 7; P-TEFb-interaction protein for 7SK stability
Gene ID	51574
mRNA Refseq	NM_001267039
Protein Refseq	NP_001253968
MIM	612026
UniProt ID	Q4G0J3

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