

Recombinant Human LUZP4 Protein, GST-tagged

Cat. No. LUZP4-4577H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human LUZP4 full-length ORF (BAG37303.1, 1 a.a. - 313 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a leucine-zipper protein that was first defined as a cancer testis antigens. The encoded protein is an RNA binding protein that interacts with the mRNA export receptor nuclear RNA export factor 2. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016]
Molecular Mass	60.83 kDa
AA Sequence	MASFRKLTLSEKVPPNHPSRKKNFLDMSLDDIIYKELEGTNAEEEEKNKRQNHSKKE SPSRQQSKAHRHRHRRDYSRCRSNSEEGNHDKKPSQKPSGFKSGQHPLNGQPLIE QEKCDNIEAQAQAEKNQGQSEGNQHQSEGNPDKSEESQGQPEENHHSESRNHL ERSLSQSDRSQGQLKRHHHPQYERSHGGYKRSHGQSERSHGHSESRHGHSESRH GHSESRHGHSKRSRSQGDVDTQSDLIATQRDLIATQKDLIATQRDLIATQRDLIVTQ RDLVATERDLINQSGRSHGQSERHQRYSTGKNTITT
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 -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	LUZP4 leucine zipper protein 4 [Homo sapiens (human)]
Official Symbol	LUZP4
Synonyms	LUZP4; leucine zipper protein 4; CT-8; CT28; CT-28; HOM-TES-85; leucine zipper protein 4; HOM-TES-85 tumor antigen; cancer/testis antigen 28; tumor antigen HOM-TES-85
Gene ID	https://www.ncbi.nlm.nih.gov/gene/?term=51213
mRNA Refseq	NM_001318840
Protein Refseq	NP_001305769
MIM	300616
UniProt ID	Q9P127