

Full-Length

RRP7A (Human) Recombinant Protein (P01)

Catalog # H00027341-P01

Size 50 ug

Specification

Product Description	Human RRP7A full-length ORF (1 a.a. - 303 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MRITCNPKVEVAGLQPLQSNTPQTQKKKRAGISTSILSLGNRSEAMVLTVSRLGQMWLWLSPSAA LDPWQRHPWCREALGWPCGCSHLASLSLRQESLSRLLSTCGLVQSVELQEKPDLAESPKE SRSKFFHPKPVPGFQVAYVVFQKPSGSAAALALKGPLLVESTESHPVKSGIHKWISDYADSVDP EALRVEVDTFMEAYDQKIAEEEEAKAKEEEGVPDEEGWVKVTRRGRPVLP RTEAASLRVLER ERRKRSRKELLNFYAWQHRESKMEHLAQLRKKFEEDKQRIELLRAQRKFRPY
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	59.73
Interspecies Antigen Sequence	Mouse (89); Rat (89)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

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

- Protein Array

Gene Info — RRP7A

Entrez GeneID	27341
GeneBank Accession#	AK092492.1
Gene Name	RRP7A
Gene Alias	BK126B4.3, CGI-96, MGC150422, MGC150423
Gene Description	ribosomal RNA processing 7 homolog A (S. cerevisiae)
Gene Ontology	Hyperlink
Other Designations	CTA-126B4.5 OTTHUMP00000028680 gastric cancer antigen Zg14 ribosomal RNA processing 7 homolog A