

Full-Length

SRP14 (Human) Recombinant Protein (P01)

Catalog # H00006727-P01

Size 50 ug

Specification

Product Description	Human SRP14 full-length ORF (NP_003125.2, 1 a.a. - 136 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MVLLSESEQFLTELTRLFQKCRITSGSVYITLKKYDGRTPKPKKGTVEGFEPADNKCLLRATDGKKKI STVVSSKEVNKFQMAYSNLLRANMDGLKKRDKKNKTKKTKAAAAAAAAAAPAAAAATAATTAATTA ATAAQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	41.36
Interspecies Antigen Sequence	Mouse (91); Rat (91)
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 — SRP14

Entrez GeneID	6727
GeneBank Accession#	NM_003134.2
Protein Accession#	NP_003125.2
Gene Name	SRP14
Gene Alias	ALURBP, MGC14326
Gene Description	signal recognition particle 14kDa (homologous Alu RNA binding protein)
Omim ID	600708
Gene Ontology	Hyperlink
Other Designations	signal recognition particle 14 kDa protein signal recognition particle 14kD (homologous Alu RNA binding protein) signal recognition particle 14kD (homologous Alu RNA-binding protein)

Pathway

- [Protein export](#)