

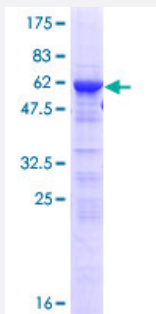
Full-Length

SFRS5 (Human) Recombinant Protein (P02)

Catalog # H00006430-P02

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human SFRS5 full-length ORF (NP_001034554.1, 1 a.a. - 272 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSGCRVFIGRLNPAAREKDVERFFKGYGRIRDIDLKRGFGFVEFEDPRDADDAVYELDGKELCSE RVTIEHARARSRGGRGRGRYSDFSSRRPRNDRRNAPPVRTENRLIVENLSSRVSWQDLKDFMR QAGEVTFADAHRPKLNEGVVEFASYGDLKNAIEKLSGKEINGRKIKLIEGSKRHRSRHSRSTR SSSRSRSRSRSRKSYSR SRSRSRSRSRSKSRSVSRSPVPEKSQKRGSSSRSKSPASVDRQ RSR SRSRSRSDSGN
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	57.7
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
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 — SFRS5

Entrez GeneID	6430
GeneBank Accession#	NM_001039465.1
Protein Accession#	NP_001034554.1
Gene Name	SFRS5
Gene Alias	HRS, SRP40
Gene Description	splicing factor, arginine/serine-rich 5
Omim ID	600914
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	-

Disease

- [Genetic Predisposition to Disease](#)
- [Glaucoma](#)