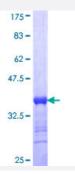


SFRS4 (Human) Recombinant Protein (Q01)

Catalog # H00006429-Q01 Size 25 ug, 10 ug

Applications



Specification	
Product Description	Human SFRS4 partial ORF (NP_005617, 98 a.a 174 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	PPTRTEYRLIVENLSSRCSWQDLKDYMRQAGEVTYADAHKGRKNEGVIEFVSYSDMKRALEKLD GTEVNGRKIRLVE
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	34.21
Interspecies Antigen Sequence	Mouse (100); Rat (100)
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 — SFRS4	
Entrez GeneID	6429
GeneBank Accession#	NM_005626
Protein Accession#	NP_005617
Gene Name	SFRS4
Gene Alias	SRP75
Gene Description	splicing factor, arginine/serine-rich 4
Omim ID	601940
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of the arginine/serine-rich splicing factor family. The encoded prote in likely functions in mRNA processing. [provided by RefSeq
Other Designations	OTTHUMP0000003790