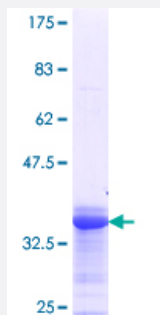


SS18 (Human) Recombinant Protein (Q01)

Catalog # H00006760-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human SS18 partial ORF (NP_001007560.1, 116 a.a. - 216 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	APHMQNQMNQGMPGPNHMPMQGPQNQLNMTNSSMNMPSSSHGSMGGYNHVPSSQSMPV QNQMTMSQGQPMGNYGPRPNMSMQPNQGPMMHQQPPSQQYN
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.85
Interspecies Antigen Sequence	Mouse (97); Rat (96)
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 — SS18

Entrez GeneID	6760
GeneBank Accession#	NM_001007559
Protein Accession#	NP_001007560.1
Gene Name	SS18
Gene Alias	MGC116875, SSXT, SYT, SYT-SSX1, SYT-SSX2
Gene Description	synovial sarcoma translocation, chromosome 18
Omim ID	600192
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	SSXT/SSX4v fusion SYT/SSX4v fusion protein synovial sarcoma, translocated to X chromosome