

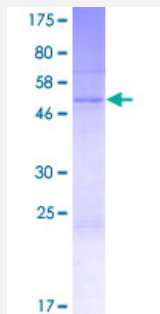
Full-Length

SBSN (Human) Recombinant Protein (P01)

Catalog # H00374897-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human SBSN full-length ORF (NP_940940.1, 1 a.a. - 247 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MHLARLVGSCSLLLLLGALSGWAASDDPIEKVIEGINRGLSNAEREVGKALDGINSGITHAGREVE
KVFNGLSNMGSHGTGKELDKGVQGLNHGMDKVAHEINHGIGQAGKEAEKLGHGVNNAAGQAGKE
ADKAVQGFHTGVHQAGKEAEKLGQGVNHAADQAGKEVEKLGQGAHHAAGQAGKELQNAHNG
VNQASKEANQLLNGNHQSGSSSHQGGATTTPLASGASVNTFPINLPALWRSVANIMP

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

51.7

Interspecies Antigen Sequence

Rat (55)

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 — SBSN

Entrez GeneID	374897
GeneBank Accession#	NM_198538.1
Protein Accession#	NP_940940.1
Gene Name	SBSN
Gene Alias	MGC75533, UNQ698
Gene Description	suprabasin
Omim ID	609969
Gene Ontology	Hyperlink
Other Designations	HLAR698