

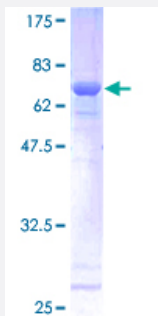
Full-Length

SSBP2 (Human) Recombinant Protein (P01)

Catalog # H00023635-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human SSBP2 full-length ORF (AAH17020, 1 a.a. - 361 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MYGKGKSNSSAVPSDSQAREKLALVVEYLLHVGAQKSAQTFLSEIRWEKNITLGEPPGFLHSW
WCVFWDLYCAAPERRETCEHSSEAKAFHDYSAAAAPSPVLGNIPPGDGMPVGPVPPGFFQPF
MSPRYPGGPRPPLRIPNQUALGGVPGSQPLLPSGMDPTRQQGHPNMGGPMQRMTPPRGMVPLG
PQNYGGAMRPPLNALGGPGMPGMNMGGGRWPNPNTNANSIPYSSASPGNYVGPPGGGGPP
GTPIMPSPADSTNSGDNMYTLMNAVPPGPNRPNFPMGPGSDGPMGGLGGMESHMHMNGSLGSG
DMDSISKNSPNNMSLSNQPGTPRDDGEMGGNFLNPFQSESYSPSMTMSV

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

65.45

Interspecies Antigen Sequence

Mouse (99)

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 — SSBP2

Entrez GeneID [23635](#)**GeneBank Accession#** [BC017020](#)**Protein Accession#** [AAH17020](#)**Gene Name** SSBP2**Gene Alias** DKFZp686F03273, HSPC116**Gene Description** single-stranded DNA binding protein 2**Omim ID** [607389](#)**Gene Ontology** [Hyperlink](#)**Other Designations** single-stranded DNA-binding protein 2

Disease

- [Tobacco Use Disorder](#)