

Recombinant Human SSBP3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SSBP3-1653H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SSBP3 MS Standard C13 and N15-labeled recombinant protein (NP_663768) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SSBP3 (Single Stranded DNA Binding Protein 3) is a Protein Coding gene. Diseases associated with SSBP3 include Prostate Carcinoma In Situ and Panhypopituitarism, X-Linked. Gene Ontology (GO) annotations related to this gene include single-stranded DNA binding. An important paralog of this gene is SSBP2.
Molecular Mass	40.4 kDa
AA Sequence	MFAKGKGSAPVSDGQAREKLALYVVEYLLHVGAQKSAQTFLSEIRWEKNITLGEPP GFLHSWWCVFWDLYCAAPERDTCESSEAKAFHDYSAAAAPSPVLGNIPPNDGM PGGPIPPGFFQGPSPHAQPPPHNPSSMMGPHSQPFMSPRYAGGPRPPIR MGNQPPGGVPGTQPLLNSMDPTRQQGHPNMGGSMQRMNPPRGMGPMGPGPQ NYGSGMRPPPNLGPAMPGINMGPAGRPWPNPNSANSIPYSSSSPGTYVGPPG GGGPPGTPIMPSPADSTNSSDNIYTMINPVPPGGSRSNFPMGPGSDGPMGGMGG MEPHHMNGSLGSGDIDGLPKNSPNNISGISNPPGTPRDDGELGGNLFHSFQNDNYS PSMTMSVTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

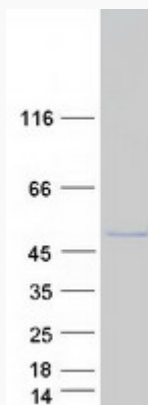
GENE INFORMATION

Gene Name	SSBP3 single stranded DNA binding protein 3 [Homo sapiens (human)]
Official Symbol	SSBP3
Synonyms	SSBP3; single stranded DNA binding protein 3; single-stranded DNA-binding protein 3; CSDP; FLJ10355; SSDP; SSDP1; sequence-specific single-stranded-DNA-binding protein;
Gene ID	23648
mRNA Refseq	NM_145716
Protein Refseq	NP_663768
MIM	607390
UniProt ID	Q9BWW4

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SDS-PAGE

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