Recombinant Human SPSB4 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SPSB4-4147H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SPSB4 MS Standard C13 and N15-labeled recombinant protein (NP_543138) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SPSB4 (SplA/Ryanodine Receptor Domain And SOCS Box Containing 4) is a Protein Coding gene. Among its related pathways are Innate Immune System and Class I MHC mediated antigen processing and presentation. An important paralog of this gene is SPSB1.
Molecular Mass	30.2 kDa
AA Sequence	MGQKLSGSLKSVEVREPALRPAKRELRGAEPGRPARLDQLLDMPAAGLAVQLRHA WNPEDRSLNVFVKDDDRLTFHRHPVAQSTDGIRGKVGHARGLHAWQINWPARQR GTHAVVGVATARAPLHSVGYTALVGSDAESWGWDLGRSRLYHDGKNQPGVAYPA FLGPDEAFALPDSLLVVLDMDEGTLSFIVDGQYLGVAFRGLKGKKLYPVVSAVWGH CEVTMRYINGLDPEPLPLMDLCRRSIRSALGRQRLQDISSLPLPQSLKNYLQYQSGP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling

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	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	SPSB4 splA/ryanodine receptor domain and SOCS box containing 4 [Homo sapiens (human)]
Official Symbol	SPSB4
Synonyms	SPSB4; splA/ryanodine receptor domain and SOCS box containing 4; SSB4; SSB-4; SPRY domain-containing SOCS box protein 4; SPRY domain-containing SOCS box protein SSB-4
Gene ID	92369
mRNA Refseq	NM_080862
Protein Refseq	NP_543138
MIM	611660
UniProt ID	Q96A44

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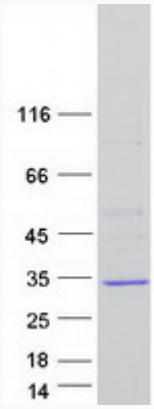
SDS-PAGE	

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