

Datasheet for ABIN7557419 SPSB3 Protein (AA 1-354) (His tag)



Go to Product page

_				
	۱۱ / ۱	rv		۱۸/
	' V '	 ı v	Ι.	v v

Quantity:	1 mg
Target:	SPSB3
Protein Characteristics:	AA 1-354
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SPSB3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat Spsb3 Protein expressed in mammalien cells.
Sequence:	MARRTRSSRA WHFVLSAARR DTDARAVALA GSSNWGYDSD GQHSDSDSDP EYSSLPPSIP
	SAVPVTGESF CDCEGQNEAT FCNSLHTAHR GKDCRCGEED EDFDWVWDDL NKSSATLLSC
	DNRKVSFHME YSCGTAAIRG TKELGDGQHF WEIKMTSPVY GTDMMVGIGT SDVDLDKYHH
	TFCSLLGRDE DSWGLSYTGL LHHKGDKTSF SSRFGQGSII GVHLDTWHGT LTFFKNRKCI
	GVAATRLQNR RFYPMVCSTA AKSSMKVIRS CASSTSLQYL CCYRLRQLRP NSGDTLEGLP
	LPPGLKQVLH NKLGWVLSMN CNHWKSPVPP PGTATPGAES LETRPCQRKR CRRS Sequence
	without tag. The proposed Purification-Tag is based on experiences with the expression
	system, a different complexity of the protein could make another tag necessary. In case you
	have a special request, please contact us.
Characteristics:	Key Benefits:

- · Made to order protein from design to production by highly experienced protein experts.
- · Protein expressed in mammalien cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- · State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity:

> 90 % as determined by Bis-Tris Page, Western Blot

Grade:

custom-made

For Research Use only

Target Details

Target:	SPSB3
Alternative Name:	Spsb3 (SPSB3 Products)
Background:	SPRY domain-containing SOCS box protein 3 (SSB-3),FUNCTION: May be a substrate recognition component of a SCF-like ECS (Elongin BC-CUL2/5-SOCS-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. {ECO:0000250}.
Molecular Weight:	39.3 kDa
UniProt:	Q571F5

Application Details

Restrictions:

Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies
	as well. As the protein has not been tested for functional studies yet we cannot offer a
	guarantee though.

Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months