

Datasheet for ABIN7561014 S100PBP Protein (AA 1-396) (His tag)



Go to Product page

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Quantity:	1 mg
Target:	S100PBP
Protein Characteristics:	AA 1-396
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This S100PBP protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat S100pbp Protein expressed in mammalien cells.	
Sequence:	MTCSLLPSEQ SSGASFLPKS NASFPWGSLD EDELDDSLLE FSDGEEDDGH FSFTEEEIEM	
	LLKDDDGGHN EYRPRKSQIL PDIPQENSLY SLGPAAETPG FLKLPQLSTS VGHGPTPSKS	
	LNRHFVLEKN LIKVTVVAPF NPTVCDPVLD KDKIDSSKET ENPASLREQT REDDPQPNES	
	KRCTEPEGVS PNTSAWDGPL LSSPSNNNIE QTASDKNIPE SKKPTPVFSQ ISNHSEVPNR	
	KNSGSHKSGC EVRIPVVSSS SNRHAFDKDS GEAKGERRLG KVIPVLQTRT RMFSQSELEK	
	QKDIYLSKVI AHIEDPGDSN QGTLGELDAL MDQVHMQHPD WQHPSDLTTR NYARFRQRPL	
	QRYSLSQWVD RNKRSHHRFQ RLPDFSYSPY VSSHQQ 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

Liquid

Target Details

Target:	S100PBP
Alternative Name:	S100pbp (S100PBP Products)
Background:	S100P-binding protein
Molecular Weight:	44.5 kDa
UniProt:	Q9D5K4

Application Details

Format:

Application Details		
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.	
Restrictions:	For Research Use only	
Handling		

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn | International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com | Page 2/3 | Product datasheet for ABIN7561014 | 03/08/2025 | Copyright antibodies-online. All rights reserved.

Handling

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