

Datasheet for ABIN7560592 HSBP1 Protein (AA 1-76) (Fc Tag)



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Quantity:	1 mg
Target:	HSBP1
Protein Characteristics:	AA 1-76
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This HSBP1 protein is labelled with Fc Tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)
Product Details	
Purpose:	Custom-made recombinat Hsbp1 Protein expressed in mammalien cells.
Sequence:	MAETDPKTMQ DITLVVETLL QQMQDKFQIM SDQIIGRIDD MSSRIDDLEK NIADLMTQAG
	VEELDPENKI PTAQKS 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:	another tag necessary. In case you have a special request, please contact us. Key Benefits:
Characteristics:	
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	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		
Target Details			
Target:	HSBP1		
Alternative Name:	Hsbp1 (HSBP1 Products)		
Background:	Heat shock factor-binding protein 1,FUNCTION: Negative regulator of the heat shock response. Negatively affects HSF1 DNA-binding activity. May have a role in the suppression of the activation of the stress response during the aging process (By similarity). {ECO:0000250}.		
Molecular Weight:	8.6 kDa		
UniProt:	Q9CQZ1		
Pathways:	SARS-CoV-2 Protein Interactome		
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			
Format:	Liquid		
Buffer:	The buffer composition is at the discretion of the manufacturer.		
Handling Advice:	Avoid repeated freeze-thaw cycles.		

Handling

Storage:	-80 °C		
Storage Comment:	Store at -80°C.		
Expiry Date:	12 months		