

Datasheet for ABIN7559534 SASH3 Protein (AA 1-380) (His tag)



Overview

Quantity:	1 mg
Target:	SASH3
Protein Characteristics:	AA 1-380
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SASH3 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Sash3 Protein expressed in mammalian cells.
Sequence:	MLRRKPSNAS DKEPTQKKKL SLQRSSSFKD FAKSKPSSPV VSEKEFNLDD NIPEDDSGVL
	TPEDSGKSGK KLGKKWRAVI SRTMNRKMGK MMVKALSEEM GDTLEEGSAS PTSPDCSLDS
	PGPEKMALAF TEQEEREPPS LSRQTSTGSE LCSPGPGSGS FLEESPAPQY TGPFCGRARV
	HTDFTPSPYD HDSLKLQKGD VIQIVEKPPV GTWLGLLNGK LGSFKFIYVD VLPEEAVGPV
	RPSRRQSKGK RPKPKTLHEL LERIGLEEHT STLLLNGYQT LEDFKELRET HLNELNIMDP
	QHRAKLLTAA ELLLDYDTGS EEAEEGAESS QEPVAHTVSE PKVDIPRDSG CFEGSESGRD
	EAELAGTEEQ LQGLSLSGAP 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.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:

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	 Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalian 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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	SASH3
Alternative Name:	Sash3 (SASH3 Products)
Background:	SAM and SH3 domain-containing protein 3 (SH3 protein expressed in lymphocytes),FUNCTION: May function as a signaling adapter protein in lymphocytes. {ECO:0000269 PubMed:11470164}.
Molecular Weight:	41.6 kDa
UniProt:	Q8K352
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process, Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
	functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only

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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