

Datasheet for ABIN7559258 SERPINB13 Protein (AA 1-389) (His tag)



Overview

Quantity:	1 mg
Target:	SERPINB13
Protein Characteristics:	AA 1-389
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SERPINB13 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Custom-made recombinat Serpinb13 Protein expressed in mammalien cells.
Sequence:	MDSLGTAATQ FLFDLFKELN KTNDGNVFFS PVGISTAIGM IILGTRGATA SELQKVLYTE
	QGTESSRIKS EEEEIEKREE IHHQLQMLLT EISKFSNDYD LIISNRLFGE KTYLFLQKYI
	DYVEKYYHAS LEPVDFVNAA DESRKKINSW VESQTNVKVK DLFPEGSLNS STKLVLINTV
	YFKGLWDREF KKEHTKEEDF WLNKNLSKPV QMMALCSSFN FTFLEDLQAK IVGIPYKNND
	ISMFVLLPND IDGLEKIMDK MSPEKLVEWT SPGHLEQRRV DLRLPRLQVE ETYDLEPVLE
	AVGIHSAFSE HADYSGMSAR SGLHAQNFLH RSFLVVTEEG VEATAGTGVG LKVSSAASCE
	LVHCNHPFLF FIRHRESDSI LFFGKFSSP 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:

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 1/3 | Product datasheet for ABIN7559258 | 03/08/2025 | Copyright antibodies-online. All rights reserved.

	 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

Target Details

Target:	SERPINB13
Alternative Name:	Serpinb13 (SERPINB13 Products)
Background:	Serpin B13,FUNCTION: May play a role in the proliferation or differentiation of keratinocytes. {ECO:0000250}.
Molecular Weight:	44.3 kDa
UniProt:	Q8CDC0
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.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months