

Datasheet for ABIN7557128 **BRMS1L Protein (AA 1-323) (His tag)**



Overview

Quantity:	1 mg
Target:	BRMS1L
Protein Characteristics:	AA 1-323
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This BRMS1L protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

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Product Details	
Purpose:	Custom-made recombinat Brms1I Protein expressed in mammalien cells.
Sequence:	MPVHSRGDKK ETNHHDEMEV DYAENEGSSS EDEDTESSSV SEDGDSSEMD DEDCERRRME
	CLDEMSNLEK QFTDLKDQLY KERLSQVDAK LQEVIAGKAP EYLEPLATLQ ENMQIRTKVA
	GIYRELCLES VKNKYECEIQ ASRQHCESEK LLLYDTVQSE LEEKIRRLEE DRHSIDITSE
	LWNDELQSRK KRKDPFSPDK KKPVVVSGPY IVYMLQDLDI LEDWTTIRKA MATLGPHRVK
	TEPPVKLEKH LHSARSEEGR LYYDGEWYIR GQTICIDRKD ECPTSAVITT INHDEVWFKR
	PDGSKSKLYI SQLQKGKYSI KHS 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

Target Details

Target:	BRMS1L
Alternative Name:	Brms1I (BRMS1L Products)
Background:	Breast cancer metastasis-suppressor 1-like protein, FUNCTION: Involved in the histone deacetylase (HDAC1)-dependent transcriptional repression activity. When overexpressed in lung cancer cell line that lacks p53/TP53 expression, inhibits cell growth (By similarity). {ECO:0000250}.
Molecular Weight:	37.7 kDa
UniProt:	Q3U1T3

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