

### Datasheet for ABIN7559390

# RASSF8 Protein (AA 1-419) (His tag)



### Overview

Quantity:	1 mg
Target:	RASSF8
Protein Characteristics:	AA 1-419
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RASSF8 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

#### **Product Details**

Purpose:	Custom-made recombinat Rassf8 Protein expressed in mammalien cells.
Sequence:	MELKVWVDGV QRIVCGVTEV TTCQEVVIAL AQAIGRTGRY TLIEKWRDTE RHLAPHENPI
	VSLNKWGQYA SDVQLILRRT GPSLSERPTS DSVARIPERT LYRQSLPPLA KLRPQADKSI
	RRREPKRKSL TFTGGAKGLT DIFGKGKETE FRQKVLSNCR ATAEELKRLI RLQTGKLQAI
	EKQLESSEAE IRFWEQKYSC SLEEEIVRLE QRIKRNDVEI EEEEFWENEL QIEQENEKQL
	QDQLEEIRQK VTDCEGRLKD YLAQIHTMES GLQAEKLHRE VQEAQVNEEE VKGKIEKVKG
	EMDLQGQQSL RLENGIRAVE RSLGQATKRL QDKEQELEQL TKELRQVNLQ QFIQQTGTKV
	TVLPAEPTEI EASQADIETE APFQSGSLKR PGSSRQLPSN LRILQNPVSS GFNPEGIYV <b>Sequence</b>
	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:	RASSF8
Alternative Name:	Rassf8 (RASSF8 Products)
Background:	Ras association domain-containing protein 8 (Carcinoma-associated protein HOJ-1 homolog)
Molecular Weight:	48.1 kDa
UniProt:	Q8CJ96
Pathways:	Chromatin Binding

#### Application Details

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