

## Datasheet for ABIN7560872 SUSD3 Protein (AA 1-269) (His tag)



## Overview

Quantity:	1 mg
Target:	SUSD3
Protein Characteristics:	AA 1-269
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SUSD3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details	
Purpose:	Custom-made recombinat Susd3 Protein expressed in mammalien cells.
Sequence:	MRRTSATLRG RARPRWRAGN TTPVPVNQTG TCAQLHPPPQ GTLQVVRGDG TSLGTVLIFH CPSGHQMVGS GLLTCAWNGS TVDWSSGSPV CKAVPPHETF GFKVAVIASI VSCAIILLMS MAFLTCCLLK CVQKNERRRA DRTAQLWYQL RGEDLETVQA AYLGLKGHNH NNSSSVGGGN GGPSGGGKP GIQHSQAHDN HSFTTDPGDI REQAGVTHSV DKDPWTFRMG TPGPGGCSSS PGTYVMVHAL NSAGLAPGNP GRPKVYLPG 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:	<ul><li>Key Benefits:</li><li>Made to order protein - from design to production - by highly experienced protein experts.</li></ul>

- · 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:

Buffer:

custom-made

## **Target Details**

Target:	SUSD3
Alternative Name:	Susd3 (SUSD3 Products)
Background:	Sushi domain-containing protein 3
Molecular Weight:	28.3 kDa
UniProt:	Q9D176

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

The buffer composition is at the discretion of the manufacturer.

## Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months