

Datasheet for ABIN1319788  
**SFXN3 Protein (AA 1-325) (GST tag)**



[Go to Product page](#)

1 Image

## Overview

Quantity:	10 µg
Target:	SFXN3
Protein Characteristics:	AA 1-325
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This SFXN3 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

## Product Details

Purpose:	SFXN3 (Human) Recombinant Protein (P01)
Sequence:	MESKMGELPL DINIQEPRWD QSTFLGRARH FFTVTDPRLN LLSGAQLEAS RNIVQNYRAG VVTPGITEDQ LWRKYVYDS AFHPDTGEKV VLIGRMSAQV PMNMTITGCM LTFYRKPTPTV VFWQWVNQSF NAINVYSNRS GDTPITVRQL GTAYVSATTG AVATALGLKS LTKHLPPLVG RFVPPAAVAA ANCINIPLMR QRELQVGIPV ADEAGQLGY SVTAAKQGIF QVVISRICMA IPAMAIPPLI MDTLEKKDFL KRRPWLGAFL QVGLVGFCLV FATPLCCALF PQKSSIHISN LEPELRAQIH EQNPSVEVVY YNKGL
Characteristics:	Human SFXN3 full-length ORF ( NP_112233.2, 1 a.a. - 325 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	SFXN3
Alternative Name:	SFXN3 ( <a href="#">SFXN3 Products</a> )
Background:	Full Gene Name: sideroflexin 3 Synonyms: BA108L7.2,SFX3
Gene ID:	81855
NCBI Accession:	<a href="#">NM_030971</a>
Pathways:	<a href="#">Transition Metal Ion Homeostasis</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

## Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

## Images



**Image 1.**