

Datasheet for ABIN1319787

SFXN2 Protein (AA 1-322) (GST tag)[Go to Product page](#)**1** Image

Overview

Quantity:	25 µg
Target:	SFXN2
Protein Characteristics:	AA 1-322
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This SFXN2 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	SFXN2 (Human) Recombinant Protein (P01)
Sequence:	MEADLSGFNI DAPRWDQRTF LGRVKHFLNI TDPRTVFVSE RELDWAKVMV EKSRMGVVPP GTQVEQLLYA KKLYDSAFHP DTGEKMNVIG RMSFQLPGGM IITGFMLQFY RTMPAVIFWQ WVNQSFNALV NYTNRNAASP TSVRQMALSY FTATTTAVAT AVGMNMLTKK APPLVGRWVP FAAVAAANCV NIPMMRQQEL IKGICVKDRN ENEIGHSRRA AAIGITQVVI SRITMSAPGM ILLPVIMERL EKLHFMQKVK VLHAPLQVML SGCFLIFMVP VACGLFPQKC ELPVSYLEPK LQDTIKAKYG ELEPYVYFNK GL
Characteristics:	Human SFXN2 full-length ORF (NP_849189.1, 1 a.a. - 322 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	SFXN2
Alternative Name:	SFXN2 (SFXN2 Products)
Background:	Full Gene Name: sideroflexin 2 Synonyms:
Gene ID:	118980
NCBI Accession:	NM_178858
Pathways:	Transition Metal Ion Homeostasis

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

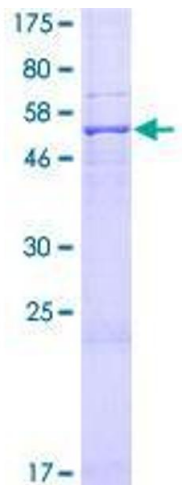


Image 1.