Datasheet for ABIN1354551

Frataxin Protein (FXN) (AA 1-210) (GST tag)

1 Image

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Overview

Quantity:	10 µg
Target:	Frataxin (FXN)
Protein Characteristics:	AA 1-210
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Frataxin protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	FXN (Human) Recombinant Protein (P01)
Sequence:	MWTLGRRAVA GLLASPSPAQ AQTLTRVPRP AELAPLCGRR GLRTDIDATC TPRRASSNQR GLNQIWNVKK QSVYLMNLRK SGTLGHPGSL DETTYERLAE ETLDSLAEFF EDLADKPYTF EDYDVSFGSG VLTVKLGGDL GTYVINKQTP NKQIWLSSPS SGPKRYDWTG KNWVYSHDGV SLHELLAAEL TKALKTKLDL SSLAYSGKDA
Characteristics:	Human FXN full-length ORF (AAH48097.1, 1 a.a. - 210 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	Frataxin (FXN)

Target Details

Alternative Name:	FXN (FXN Products)
Background:	Full Gene Name: frataxin Synonyms: CyaY,FA,FARR,FRDA,MGC57199,X25
Gene ID:	2395
Pathways:	Transition Metal Ion Homeostasis, Regulation of Cell Size

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

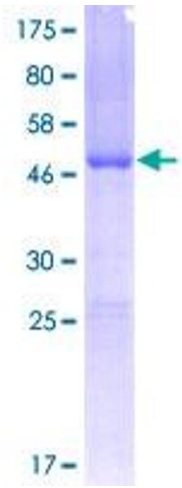

Image 1.

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