

Datasheet for ABIN1354479
FTL Protein (AA 1-175) (GST tag)



[Go to Product page](#)

1 Image

Overview

Quantity:	10 µg
Target:	FTL
Protein Characteristics:	AA 1-175
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This FTL protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	FTL (Human) Recombinant Protein (P01)
Sequence:	MSSQIRQNYSDVEAAVNSLVNLYLQASYTYLSLGFYFDRDDVALEGVSHFFRELAEEKR EGYERLLKMQNQRGGRALFQDIKKPAEDEWGKTPDAMKAA MALEKKLNQA LLDLHALGSA RTDPHLCDFL ETHFLDEEVK LIKKMGDHLT NLHRLGGPEA GLGEYLFERL TLKHD
Characteristics:	Human FTL full-length ORF (AAH04245, 1 a.a. - 175 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	FTL
Alternative Name:	FTL (FTL Products)

Target Details

Background: Full Gene Name: ferritin, light polypeptide
Synonyms: MGC71996

Gene ID: 2512

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.