

Datasheet for ABIN1351690
DLST Protein (AA 1-99) (GST tag)[Go to Product page](#)

1 Image

Overview

Quantity:	2 µg
Target:	DLST
Protein Characteristics:	AA 1-99
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This DLST protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	DLST (Human) Recombinant Protein (Q01)
Sequence:	MLSRRCVSR AFSRSLSAFQ KGNCPLGRRS LPGVSLCQGP GYPNSRKWVI NNSVFSVRFF RTTAVCKDDL VTKTPAE SVTEGDVRWE KAVGDTVAE
Characteristics:	Human DLST partial ORF (NP_001924, 1 a.a. - 99 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	DLST
Alternative Name:	DLST (DLST Products)

Target Details

Background:	Full Gene Name: dihydrolipoamide S-succinyltransferase (E2 component of 2-oxo-glutarate complex) Synonyms: DLTS
Gene ID:	1743
NCBI Accession:	NM_001933

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

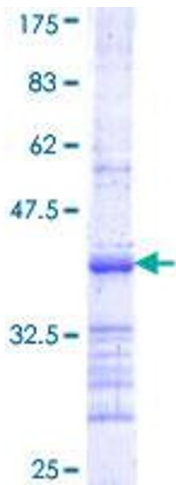


Image 1.