

Datasheet for ABIN1309850

LSM5 Protein (AA 1-91) (GST tag)**1** Image[Go to Product page](#)

Overview

Quantity:	25 µg
Target:	LSM5
Protein Characteristics:	AA 1-91
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This LSM5 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	LSM5 (Human) Recombinant Protein (P01)
Sequence:	MAANATTNPS QLLPLELVDK CIGSRIHIVM KSDKEIVGTL LGFDDFVNMV LEDVTEFEIT PEGRRITKLD QILLNGNNIT MLVPGGEGPE V
Characteristics:	Human LSM5 full-length ORF (AAH05938, 1 a.a. - 91 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	LSM5
Alternative Name:	LSM5 (LSM5 Products)

Target Details

Background:	Full Gene Name: LSM5 homolog, U6 small nuclear RNA associated (S. cerevisiae) Synonyms: FLJ12710,YER146W
Gene ID:	23658
Pathways:	Response to Water Deprivation

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.