

Datasheet for ABIN7574848
ALS2 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ALS2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ALS2 protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human ALS2/Alsin Protein, N-His
Sequence:	Ile1030-Lys1265

Target Details

Target:	ALS2
Alternative Name:	ALS2/Alsin (ALS2 Products)
Background:	Alsin, Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 6 protein, ALS2CR6, Amyotrophic lateral sclerosis 2 protein, ALS2, KIAA1563
Molecular Weight:	28.94 kDa
UniProt:	Q96Q42
Pathways:	Skeletal Muscle Fiber Development

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt.