

Datasheet for ABIN7574755

## Adenylosuccinate Lyase Protein (ADSL) (His tag)



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### Overview

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

### Product Details

Purpose:	Recombinant Human ADSL, N-His
Sequence:	Ala146-Leu484

### Target Details

Target:	Adenylosuccinate Lyase (ADSL)
Alternative Name:	ADSL ( <a href="#">ADSL Products</a> )
Background:	Adenylosuccinase, ADSL, AMPS, ASase, Adenylosuccinate lyase, ASL
Molecular Weight:	40.78 kDa
UniProt:	<a href="#">P30566</a>
Pathways:	<a href="#">Ribonucleoside Biosynthetic Process</a>

## Application Details

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

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Reconstitution: Reconstitute in sterile water for a stock solution.

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

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Storage: 4 °C,-20 °C,-80 °C

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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 to -80 °C for twelve months from the date of receipt.