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## Datasheet for ABIN3008175 **ALDH7A1 Protein**

### Overview

Quantity:	100 µg
Target:	ALDH7A1
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Immunoprecipitation (IP)

### Product Details

Characteristics:	Mouse Aldehyde Dehydrogenase 7 Family, Member A1 (ALDH7A1) Protein
Purity:	> 95 %

### Target Details

Target:	ALDH7A1
Alternative Name:	Aldehyde Dehydrogenase 7 Family, Member A1 ( <a href="#">ALDH7A1 Products</a> )
Molecular Weight:	56.9 kDa
UniProt:	<a href="#">Q9DBF1</a>
Pathways:	<a href="#">Sensory Perception of Sound</a>

### Application Details

Comment:	Please note that the majority of this suppliers proteins are partial length rather than full length.
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## Application Details

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We recommend customers to inquire.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 200 µg/mL

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin-300.

Preservative: Dithiothreitol (DTT), ProClin

Precaution of Use: This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.

Storage: 4 °C, -80 °C

Storage Comment: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.