

# Recombinant Human ALDOA Protein (Asp18-Gly273), N-His-tagged

**Cat. No.** ALDOA-0643H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant human ALDOA (Asp18-Gly273) was fused with the N-His tag and was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Asp18-Gly273
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	30.05 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02% NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** ALDOA aldolase A, fructose-bisphosphate [ Homo sapiens (human) ]

**Official Symbol** ALDOA

**Synonyms** ALDOA; aldolase A, fructose-bisphosphate; fructose-bisphosphate aldolase A; muscle-type aldolase; lung cancer antigen NY-LU-1; fructose-1,6-bisphosphate triosephosphate-lyase; ALDA; GSD12;

**Gene ID** 226

**mRNA Refseq** NM\_000034

**Protein Refseq** NP\_000025

**MIM** 103850

**UniProt ID** P04075

## SDS-PAGE



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