

# Human ALDH1A3/ALDH6 (His tag) recombinant protein



Catalog Number: 519799

## General Information

### Gene Name Synonym

Aldehyde dehydrogenase family 1 member A3, ALDH1A3, Aldehyde dehydrogenase 6, Retinaldehyde dehydrogenase 3, RALDH-3, ALDH6

### Protein Construction

A DNA sequence encoding the Human ALDH1A3/ALDH6 Met1-Pro512 is expressed with a 6His tag at the N-terminus.

### Organism

Human

### Expression Host

E. coli

## QC Testing

### Purity

>95% as determined by SDS-PAGE.

### Endotoxin

<1.0 EU per µg protein as determined by the LAL

method.

### Stability

Store for up to 6 months at -20°C

### Formulation

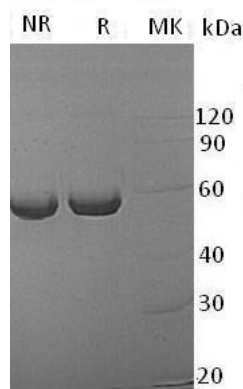
Supplied as a 0.2 µm filtered solution of 20mM TrisHCl, 150mM NaCl, pH7.5, 20% Glycerol.

## Usage Guide

### Storage

Store at <-20°C, minimize freeze-thaw cycles.

### SDS-PAGE



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