# 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

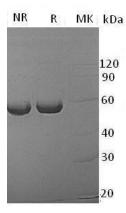
#### **Formulation**

Supplied as a 0.2  $\mu m$  filtered solution of 20mM TrisHCl,150mMNaCl, pH7.5,20% Glycerol.

# **Usage Guide**

#### Storage

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



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