

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

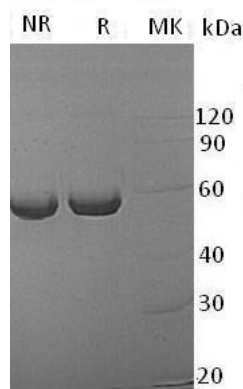
Supplied as a 0.2 µm filtered solution of 20mM TrisHCl, 150mM NaCl, pH7.5, 20% Glycerol.

Usage Guide

Storage

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

SDS-PAGE



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