Human AKR1C2/DDH2 recombinant protein

Catalog Number: 518069

General Information

Gene Name Synonym

Aldo-Keto Reductase Family 1 Member C2, 3-Alpha-HSD3, Chlordecone Reductase Homolog HAKRD, Dihydrodiol Dehydrogenase 2, DD-2, DD2, Dihydrodiol Dehydrogenase/Bile Acid-Binding Protein, DD/BABP, Trans-1,2-Dihydrobenzene-1,2-Diol Dehydrogenase, Type III 3-Alpha-Hydroxysteroid Dehydrogenase, AKR1C2, DDH2

Protein Construction

A DNA sequence encoding the Human AKR1C2/DDH2 Met1-Tyr323 is expressed.

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

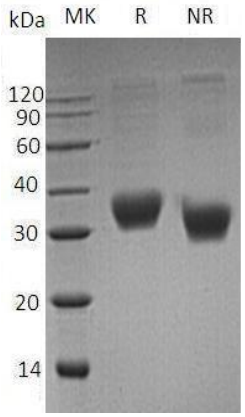
Supplied as a 0.2 μm filtered solution of 20mM TrisHCl, 100mM NaCl, 1mM DTT, pH 8.0.

Usage Guide

Storage

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

SDS-PAGE



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