Catalog Number: 518359



General Information

Gene Name Synonym

Sorbitol Dehydrogenase, L-Iditol 2-Dehydrogenase, SORD

Protein Construction

A DNA sequence encoding the Human SORD Ala2-Pro357 is expressed with a 6His tag at the Cterminus.

Organism

Human

Expression Host

Human Cells

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,0.2M NaCl,5mM DTT,20% glycerol,pH8.0.

Usage Guide

Storage

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

SDS-PAGE

kDa	MK	R	NR
120			
90			
60			
40		-	~
30	-		
20			
14	1		

Human SORD (His tag) recombinant protein