

ALDH3A2 抗原(重组蛋白)

中文名称: ALDH3A2 抗原(重组蛋白)

英文名称: ALDH3A2 Antigen (Recombinant Protein)

别 名: aldehyde dehydrogenase 3 family, member A2; SLS; FALDH; ALDH10

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to C terminal 200 amino acids of human ALDH3A2

技术规格

Full name:	aldehyde dehydrogenase 3 family, member A2
Synonyms:	SLS; FALDH; ALDH10
Swissprot:	P51648
Gene Accession:	BC002430
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Aldehyde dehydrogenase isozymes are thought to play a major role in the detoxification of aldehyd es generated by alcohol metabolism and lipid per oxidation. This gene product catalyzes the oxidati



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on of long-chain aliphatic aldehydes to fatty acid. Mutations in the gene cause Sjogren-Larsson syn drome. Alternatively spliced transcript variants enc oding different isoforms have been found for this gene.