

SLC27A2 抗原(重组蛋白)

中文名称: SLC27A2 抗原(重组蛋白)

英文名称: SLC27A2 Antigen (Recombinant Protein)

别 名: solute carrier family 27 (fatty acid transporter), member 2; VLCS; FATP2; VLACS; ACSVL1; FACVL1; HFACVL1; HsT17226

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 300-567 amino acids of human SLC27A2

技术规格

Full name:	solute carrier family 27 (fatty acid transporter), member 2
Synonyms:	VLCS; FATP2; VLACS; ACSVL1; FACVL1; hFACVL1; HsT17226
Swissprot:	O14975
Gene Accession:	BC057770
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is an isozyme of long-chain fatty-acid-coenzyme A ligase family. Although differing in subst rate specificity, subcellular localization, and tissue distribution, a II isozymes of this family convert free long-chain fatty acids int o fatty acyl-CoA esters, and thereby play a key role in lipid bi osynthesis and fatty acid degradation. This isozyme activates lo ng-chain, branched-chain and very-long-chain fatty acids containing 22 or more carbons to their CoA derivatives.



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