

SLC27A4 抗原(重组蛋白)

- 中文名称: SLC27A4 抗原 (重组蛋白)
- 英文名称: SLC27A4 Antigen (Recombinant Protein)
- 别 名: solute carrier family 27 (fatty acid transporter), member 4; IPS; FATP4; ACSVL4
- 储存: 冷冻 (-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 70-237 amino acids of human SLC27A4

技术规格

Full name:	solute carrier family 27 (fatty acid transporter), member 4
Synonyms:	IPS; FATP4; ACSVL4
Swissprot:	Q6P1M0
Gene Accession:	BC009959
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of a family of fatty acid transport pr oteins, which are involved in translocation of long-chain fatty acids cross the plasma membrane. This protein is expressed at high level s on the apical side of mature enterocytes in the small intestine, a nd appears to be the principal fatty acid transporter in enterocytes. Clinical studies suggest this gene as a candidate gene for the insuli n resistance syndrome. Mutations in this gene have been associate d with ichthyosis prematurity syndrome.