

LSAMP 抗原(重组蛋白)

中文名称: LSAMP 抗原(重组蛋白)

英文名称: LSAMP Antigen (Recombinant Protein)

别 名: limbic system-associated membrane protein; LAMP; IGLON3

相关类别: 抗原

储 存: 冷冻(-20℃)

概述

Fusion protein corresponding to a region derived from 29-315 amino acids of human LSAMP

技术规格

Full name:	limbic system-associated membrane protein
Synonyms:	LAMP; IGLON3
Swissprot:	Q13449
Gene Accession:	BC033803
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 a neuronal surface glycoprote in found in cortical and subcortical regions of the limbic system. During development of the limbic system, this encoded protein is found on the surface of axonal membranes and growth cones, wh ere it acts as a selective homophilic adhesion molecule, and guide s the development of specific patterns of neuronal connections.

