

## 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

<b>Full name:</b>	limbic system-associated membrane protein
<b>Synonyms:</b>	LAMP; IGLON3
<b>Swissprot:</b>	Q13449
<b>Gene Accession:</b>	BC033803
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	The protein encoded by this gene is a neuronal surface glycoprotein 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, where it acts as a selective homophilic adhesion molecule, and guides the development of specific patterns of neuronal connections.

