

SPN 抗原（重组蛋白）

中文名称： SPN 抗原（重组蛋白）

英文名称： SPN Antigen (Recombinant Protein)

别名： LSN; CD43; GALGP; GPL115

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from C terminal 124 amino acids of human SPN

技术规格：

Full name:	sialophorin
Synonyms:	LSN; CD43; GALGP; GPL115
Swissprot:	P16150
Gene Accession:	BC012350
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 major sialoglycoprotein found on the surface of thymocytes, T lymphocytes, monocytes, granulocytes, and some B lymphocytes. It may be part of a physiologic ligand-receptor complex involved in T-cell activation. During T-cell activation, this protein is actively removed from the T-cell-APC (antigen-presenting cell) contact site, suggesting a negative regulatory role in adaptive immune response.