

SYTL5 抗原(重组蛋白)

中文名称: SYTL5 抗原(重组蛋白)

英文名称: SYTL5 Antigen (Recombinant Protein)

别 名: synaptotagmin-like 5; slp5

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to C terminal 230 amino acids of human ${\tt SYTL5}$

技术规格

Full name:	synaptotagmin-like 5
Synonyms:	slp5
Swissprot:	Q8TDW5
Gene Accession:	BC131585
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 belongs to the synaptotagmi n-like (SIp) protein family, which contains a unique homology d omain at the N-terminus, referred to as the SIp homology dom ain (SHD). The SHD functions as a binding site for Rab27A, which h plays a role in protein transport. Expression of this gene is restricted to placenta and liver, suggesting that it might be involved in Rab27A-dependent membrane trafficking in specific tissues



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