

STX12 抗原(重组蛋白)

中文名称: STX12 抗原(重组蛋白)

英文名称: STX12 Antigen (Recombinant Protein)

别 名: STX13; STX14

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	syntaxin 12
Synonyms:	STX13; STX14
Swissprot:	Q86Y82
Gene Accession:	BC046999
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Syntaxin 12, also known as STX12, STX13 or STX14, is a 276 amino ac id single-pass membrane protein that contains one t-SNARE coiled-coil homology domain and belongs to the Syntaxin family. Syntaxin 12 reg ulates protein transport between late endosomes and the trans-Golgi network and interacts with ABC1 (ATP-binding cassette transporter A1), a protein that facilitates cellular release of choline-phospholipids and cholesterol to apoA-I (apolipoprotein A-I).