

STXBP1 抗原（重组蛋白）

中文名称： STXBP1 抗原（重组蛋白）

英文名称： STXBP1 Antigen (Recombinant Protein)

别名： syntaxin binding protein 1; P67; NSEC1; UNC18; RBSEC1; MUNC18-1

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to C terminal 243 amino acids of human STXBP1

技术规格

Full name:	syntaxin binding protein 1
Synonyms:	P67; NSEC1; UNC18; RBSEC1; MUNC18-1
Swissprot:	P61764
Gene Accession:	BC015749
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a syntaxin-binding protein. The encoded protein appears to play a role in release of neurotransmitters via regulation of syntaxin, a transmembrane attachment protein receptor. Mutations in this gene have been associated with infantile epileptic encephalopathy-4. Alternatively spliced transcript variants have been described.