

## 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

<b>Full name:</b>	syntaxin binding protein 1
<b>Synonyms:</b>	P67; NSEC1; UNC18; RBSEC1; MUNC18-1
<b>Swissprot:</b>	P61764
<b>Gene Accession:</b>	BC015749
<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>	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.