

全国订货电话 4008-723-722

## STX18 抗原(重组蛋白)

- 中文名称: STX18 抗原(重组蛋白)
- 英文名称: STX18 Antigen (Recombinant Protein)
- 别名: Ufe1
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Full length fusion protein

## 技术规格

Full name:	syntaxin 18
Synonyms:	Ufe1
Swissprot:	Q9P2W9
Gene Accession:	BC014613
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Syntaxins, a family of proteins involved in the fusion of synaptic vesic les with the plasma membrane, display broad tissue distribution and contain carboxy-terminal hydrophobic domains that direct themselves to their respective intracellular compartments. Syntaxin 18 mainly loca lizes to the endoplasmic reticulum (ER), and functions in transport be tween the ER and Golgi. Syntaxin 18 also plays a role in ER-mediated phagocytosis, possibly by regulating the specific fusion of the ER and plasma or phagosomal membranes.