

TMEM123 抗原(重组蛋白)

- **TMEM123** 抗原(重组蛋白) 中文名称:
- 英文名称: TMEM123 Antigen (Recombinant Protein)
- 别 名: transmembrane protein 123; KCT3; PORMIN; PORIMIN
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 27-166 amino acids of human TMEM123

技术规格

Full name:	transmembrane protein 123
Synonyms:	KCT3; PORMIN; PORIMIN
Swissprot:	Q8N131
Gene Accession:	BC032296
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 highly glycosylated transmembrane protein wi th a high content of threonine and serine residues in its extracellul ar domain, similar to a broadly defined category of proteins terme d mucins. Exposure of some cell types to anti-PORIMIN (pro-oncos is receptor inducing membrane injury) antibody, crosslinks this pro tein on the cell surface and induces a type of cell death termed o ncosis. Oncosis is distinct from apoptosis and is characterized by a loss of cell membrane integrity without DNA fragmentation. This g ene product is proposed to function as a cell surface receptor that mediates cell death.

