

## TMEM123 抗原（重组蛋白）

中文名称： TMEM123 抗原（重组蛋白）

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

|                           |  |
|---------------------------|--|
| <b>Full name:</b>         | transmembrane protein 123  |
| <b>Synonyms:</b>          | KCT3; PORMIN; PORIMIN  |
| <b>Swissprot:</b>         | Q8N131   |
| <b>Gene Accession:</b>    | BC032296   |
| <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 highly glycosylated transmembrane protein with a high content of threonine and serine residues in its extracellular domain, similar to a broadly defined category of proteins termed mucins. Exposure of some cell types to anti-PORIMIN (pro-oncosis receptor inducing membrane injury) antibody, crosslinks this protein on the cell surface and induces a type of cell death termed oncosis. Oncosis is |

distinct from apoptosis and is characterized by a loss of cell membrane integrity without DNA fragmentation. This gene product is proposed to function as a cell surface receptor that mediates cell death.