

## TRPM8 抗原（重组蛋白）

中文名称： TRPM8 抗原（重组蛋白）

英文名称： TRPM8 Antigen (Recombinant Protein)

别名： transient receptor potential cation channel, subfamily M, member 8; TRPP8; LTRPC6

储存： 冷冻（-20℃）

相关类别： 抗原

### 概述

Fusion protein corresponding to a region derived from 65-233 amino acids of human TRPM8

### 技术规格

<b>Full name:</b>	transient receptor potential cation channel, subfamily M, member 8
<b>Synonyms:</b>	TRPP8; LTRPC6
<b>Swissprot:</b>	Q7Z2W7
<b>Gene Accession:</b>	BC001135
<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>	Transient receptor potential ion channels (TRPC) are a superfamily of six transmembrane segment-spanning gated cation channels. TRP subtypes mediate store-operated Ca <sup>2+</sup> entry, a process involving Ca <sup>2+</sup> influx and replenishment of Ca <sup>2+</sup> stores formerly emptied through the action of inositol 1,4,5-trisphosphate production and other Ca <sup>2+</sup> mobilizing agents.