

## TRPM2 抗原(重组蛋白)

中文名称: TRPM2 抗原(重组蛋白)

英文名称: TRPM2 Antigen (Recombinant Protein)

别 名: transient receptor potential cation channel, subfamily M, member 2; KNP3; EREG1; TRPC7; LTRPC2; NUDT9H; NUDT9L1

储存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to C terminal 200 amino acids of human TRPM2

## 技术规格

| Full name:         | transient receptor potential cation channel, subfamily M, mem ber 2  |
|--------------------|--|
| Synonyms:          | KNP3; EREG1; TRPC7; LTRPC2; NUDT9H; NUDT9L1  |
| Swissprot:         | O94759   |
| Gene Accession:    | BC112342   |
| Purity:            | >85%, as determined by Coomassie blue stained SDS-PAGE   |
| Expression system: | Escherichia coli   |
| Tags:              | His tag C-Terminus, GST tag N-Terminus   |
| Background:        | The protein encoded by this gene is a calcium-permeable cat<br>ion channel that is regulated by free intracellular ADP-ribose.<br>The encoded protein is activated by oxidative stress and conf<br>ers susceptibility to cell death. Several alternatively spliced tra<br>nscript variants of this gene have been described, but their f |



ull-length nature is not known.