

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, member 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 cation channel that is regulated by free intracellular ADP-ribose. The encoded protein is activated by oxidative stress and confers susceptibility to cell death. Several alternatively spliced transcript variants of this gene have been described, but their full-length nature is not known.