

## SLC19A2 抗原(重组蛋白)

中文名称: SLC19A2 抗原(重组蛋白)

英文名称: SLC19A2 Antigen (Recombinant Protein)

别 名: TC1; THT1; TRMA; THMD1; THTR1

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 209-285 amino acids of human SLC19A2

## 技术规格

Full name:	solute carrier family 19 (thiamine transporter), member 2
Synonyms:	TC1; THT1; TRMA; THMD1; THTR1
Swissprot:	O60779
Gene Accession:	BC018514
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 the thiamin transporter protein. Mutations in this gene cause thiamin-responsive megaloblastic anemia syndro me (TRMA), which is an autosomal recessive disorder characteriz ed by diabetes mellitus, megaloblastic anemia and sensorineural deafness.