

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 syndrome (TRMA), which is an autosomal recessive disorder characterized by diabetes mellitus, megaloblastic anemia and sensorineural deafness.