

全国订货电话 4008-723-722

CLPTM1 抗原(重组蛋白)

- 中文名称: CLPTM1 抗原(重组蛋白)
- 英文名称: CLPTM1 Antigen (Recombinant Protein)
- 别名: CLPTM1, transmembrane protein
- 储存: 冷冻 (-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 524-669 amino acids of human CLPTM1

技术规格

Full name:	CLPTM1, transmembrane protein
Swissprot:	O96005
Gene Accession:	BC012359
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Clefts of the oral-facial region usually occur in early fetal developmen t and can affect the lip, the soft palate (the soft tissue in the back of the mouth) and the hard palate (the roof of the mouth). Cleft lip (wit h or without cleft palate) is a genetically complex birth defect that oc curs in approximately one in every 750-1,000 live births. This is one o f the most common birth defects and is multifactorial, with both gen etic and environmental causes. Cleft lip- and palate-associated transm embrane protein 1 (CLPTM1) belongs to a family of cleft lip and pala te transmembrane proteins. This family also contains cisplatin resistan ce-related protein (CRR9), which is involved in CDDP-induced apoptos is. The CLPTM1 protein shows strong homology to two Caenorhabditi



s elegans genes.

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