

## MTM1 抗原(重组蛋白)

中文名称: MTM1 抗原(重组蛋白)

- 英文名称: MTM1 Antigen (Recombinant Protein)
- 别名: CNM; MTMX; XLMTM
- 储存: 冷冻(-20℃)
- 相关类别: 抗原
- 概 述:

Fusion protein corresponding to a region derived from 240-484 amino acids of human MTM1

## 技术规格:

Full name:	myotubularin 1
Synonyms:	CNM; MTMX; XLMTM
Swissprot:	Q13496
Gene Accession:	BC030779
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 a dual-specificity phosphatase that acts o n both phosphotyrosine and phosphoserine. It is required fo r muscle cell differentiation and mutations in this gene have been identified as being responsible for X-linked myotubular myopathy