

## CRMP1 抗原(重组蛋白)

中文名称: CRMP1 抗原(重组蛋白)

英文名称: CRMP1 Antigen (Recombinant Protein)

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to C terminal 249 amino acids of human CRMP1

## 技术规格

Full name:	collapsin response mediator protein 1
Synonyms:	DRP1, DRP-1, CRMP-1, DPYSL1, ULIP-3
Swissprot:	Q14194
Gene Accession:	BC000252
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 member of a family of cytosolic phosphopr oteins expressed exclusively in the nervous system. The encoded protein is thought to be a part of the semaphorin signal transduction pathway implicated in semaphorin-induced growth cone collapse during neural development. Alternative splicing results in multiple transcript variants.