

CLASP1 抗原（重组蛋白）

中文名称： CLASP1 抗原（重组蛋白）

英文名称： CLASP1 Antigen (Recombinant Protein)

别名： cytoplasmic linker associated protein 1; MAST1

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 1390-1538 amino acids of human CLASP1

技术规格

Full name:	cytoplasmic linker associated protein 1
Synonyms:	MAST1
Swissprot:	Q7Z460
Gene Accession:	BC032563
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	CLASPs, such as CLASP1, are nonmotor microtubule-associated proteins that interact with CLIPs (e.g., CLIP170; MIM 179838). CLASP1 is involved in the regulation of microtubule dynamics at the kinetochore and throughout the spindle (Maiato et al., 2003 [PubMed 12837247])