

SYCE3 抗原（重组蛋白）

中文名称： SYCE3 抗原（重组蛋白）

英文名称： SYCE3 Antigen (Recombinant Protein)

别 名： THEG2; C22orf41

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein

技术规格

Full name:	synaptonemal complex central element protein 3
Synonyms:	THEG2; C22orf41
Swissprot:	A1L190
Gene Accession:	BC127859
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Major component of the transverse central element of synaptonemal complexes (SCS), formed between homologous chromosomes during meiotic prophase. Required for chromosome loading of the central element-specific SCS proteins, and for initiating synapsis between homologous chromosomes. Chromosome loading appears to require SYCP 1. Required for fertility (By similarity).