

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 el ement-specific SCS proteins, and for initiating synapsis between hom ologous chromosomes. Chromosome loading appears to require SYCP 1. Required for fertility (By similarity).