

Recombinant Human SYCE3

Catalog No: #GP12367



Package Size: #GP12367-1 100ug

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Description

Product Name	Recombinant Human SYCE3
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	synaptonemal complex central element protein 3
Other Names	THEG2; C22orf41
Accession No.	Swissprot:A1L190Gene Accession:BC127859
Uniprot	A1L190
GeneID	644186;
Storage	-20~-80°C, pH 7.6 PBS

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 SYCP1. Required for fertility (By similarity).

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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