Recombinant Human SYCE2 Protein, MYC/DDK-tagged

Cat. No. SYCE2-3082H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SYCE2 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is part of the synaptonemal complex formed between homologous chromosomes during meiotic prophase. The encoded protein associates with SYCP1 and SYCE1 and is found only where chromosome cores are synapsed
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	24.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	SYCE2 synaptonemal complex central element protein 2 [Homo sapiens]
Official Symbol	SYCE2

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Synonyms	CESC1
Gene ID	256126
mRNA Refseq	NM_001105578
Protein Refseq	NP_001099048
MIM	611487
UniProt ID	Q6PIF2

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