

Recombinant Mouse Syce2 Protein, Myc/DDK-tagged

Cat. No. Syce2-6240M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length synaptonemal complex central element protein 2 (Syce2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in testis adult (RPKM 31.9), liver E14 (RPKM 10.9) and 11 other tissues
Molecular Mass	20.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Syce2 synaptonemal complex central element protein 2 [Mus musculus (house mouse)]
Official Symbol	Syce2
Synonyms	SYCE2; synaptonemal complex central element protein 2; central element synaptonemal complex 1; Cesc1; AA407907; 1700013H19Rik
Gene ID	71846
mRNA Refseq	NM_001168246
Protein Refseq	NP_001161718
UniProt ID	E9PYH4

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