

Recombinant Human REC8

Catalog No: #GP11935



Package Size: #GP11935-1 100ug

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Description

Product Name	Recombinant Human REC8
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to N terminal 270 amino acids of human REC8 meiotic recombination protein
Target Name	REC8 meiotic recombination protein
Other Names	Rec8p; REC8L1; HR21spB
Accession No.	Swissprot:O95072?Gene Accession:BC010887
Uniprot	O95072
GeneID	9985;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a member of the kleisin family of SMC (structural maintenance of chromosome) protein partners. The protein localizes to the axial elements of chromosomes during meiosis in both oocytes and spermatocytes. In the mouse, the homologous protein is a key component of the meiotic cohesion complex, which regulates sister chromatid cohesion and recombination between homologous chromosomes.?

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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