Recombinant Human DNA2

Catalog No: #GP13645

Package Size: #GP13645-1 100ug



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Description

Product Name	Recombinant Human DNA2
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 1-200 amino acids of human DNA2
Target Name	DNA replication helicase/nuclease 2
Other Names	DNA2L; hDNA2
Accession No.	Swissprot:P51530Gene Accession:BC111740
Uniprot	P51530
GeneID	1763;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a member of the DNA2/NAM7 helicase family. The encoded protein is a conserved helicase/nuclease involved in the maintenance of mitochondrial and nuclear DNA stability. Mutations in this gene are associated with autosomal dominant progressive external ophthalmoplegia-6 (PEOA6) and Seckel syndrome 8. Alternatively spliced transcript variants have been found for this gene.?

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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