



Human DCLRE1A blocking peptide (CDBP2748)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-SNM1/DCLRE1A (internal) antibody
Antigen Description	This gene encodes a conserved protein that is involved in the repair of DNA interstrand cross-links. DNA cross-links suppress transcription, replication, and DNA segregation. The encoded protein is a regulator of the mitotic cell cycle checkpoint. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Nov 2012]
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	DCLRE1A DNA cross-link repair 1A [Homo sapiens (human)]
Official Symbol	DCLRE1A
Synonyms	DCLRE1A; DNA cross-link repair 1A; PSO2; SNM1; SNM1A; DNA cross-link repair 1A protein; SNM1 homolog A; DNA-crosslink repair gene SNM1;

Entrez Gene ID	9937
mRNA Refseq	NM_001271816.1
Protein Refseq	NP_001258745.1
UniProt ID	Q6PJP8
Chromosome Location	10q25.1
Function	hydrolase activity;