



Human CRE peptide (DAG-P2073)

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

PRODUCT INFORMATION

Purity	70 - 90% by HPLC.
Conjugate	Unconjugated
Format	Liquid
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Information available upon request.

BACKGROUND

Introduction	Cre-recombinase is a 38 kDa DNA recombinase derived from the P1 bacteriophage. It is highly specific for a 34 bp DNA sequence (loxP) found in P1 DNA. It catalyzes site-specific recombination between two 34-base-pair LOXP sites. Its role is to maintain the
Keywords	Cre; Cyclization recombinase; Recombinase cre