

PE-01AZQ95-P

CDC25C (1-12) Peptide Powder

15-mer immunogen peptide based on CDC25C



KINEXUS

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Target Protein

Name Long:	Cell division cycle 25C phosphatase
Name Alias:	CDC25; CDC25M1; Cell division cycle 25 C; M-phase inducer phosphatase 3; MPI1B; MPIP3
Species Origin:	Human
UniProt ID:	P30307

Peptide Structure

Peptide Name:	CDC25C (1-12)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	M1-E12
Peptide Sequence:	MSTELFSSTREEGSC
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1662.8
Observed Peptide Mass:	1664.2
% Peptide Purity:	97
Peptide Appearance:	White powder
Peptide Form:	Solid
Peptide Solubility:	Dissolve in 50 µl DMSO and dilute to desired concentration with water or aqueous buffer
Lot Number:	KMP01CAK-229
Amount:	1 mg
Storage Conditions:	Frozen at -20°C
Storage Stability:	Over 1 year at -20°C

This product is for in vitro research use only and is not intended for use in humans or animals.

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