PE-01AZO95-P CDC25A (339-353) Peptide Powder

16-mer immunogen peptide based on CDC25A



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Target Protein

Name Long:	Cell division cycle 25A phosphatase
Name Alias:	CDC25M3; M-phase inducer phosphatase 1; MPIP1
Species Origin:	Human
UniProt ID:	P30304

Peptide Structure

Peptide Name:	CDC25A (339-353)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	G339-K353
Peptide Sequence:	CGDFSKGYLFHTVAGK
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1729.0
Observed Peptide Mass:	1729.5
% 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-227
Amount:	1 mg
Storage Conditions:	Frozen at -20°C
Storage Stability:	Over 1 year at -20°C

Applications

Product Use:	Services as a blocking peptide for use with the CDC25A-2 rabbit polyclonal
Floudet ose.	antibody (Cat. No.: NP038-2) that is also available from Kinexus.

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

For more information on our products please visit www.kinexusproducts.ca or contact us at 1-866-KINASES (546-2737)