PE-01BCK80-P CHED (683-700) Peptide Powder

18-mer immunogen peptide based on CDC2L5 (CHED, CDK13)



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Target Protein	
Name Long:	CDC2-related protein kinase 5
Name Alias:	CD2L5; CDC2L5; CDC2-related protein kinase 5; CDK13; Cell division cycle 2- like 5
Species Origin:	Human
UniProt ID:	Q14004
Peptide Structure	
Peptide Name:	CHED (683-700)
Peptide Origin:	Just before kinase catalytic domain
Peptide Sequence Location:	C683-R700
Peptide Sequence:	CGPRYGETKEKDIDWGKR
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None
Production	Colid phase postide synthesis
Peptide Production Method:	Solid-phase peptide synthesis
Peptide Production Method: Calculated Peptide Mass:	2137.3
Peptide Production Method: Calculated Peptide Mass: Observed Peptide Mass:	2137.3 2138.0
Peptide Production Method: Calculated Peptide Mass: Observed Peptide Mass: % Peptide Purity:	2137.3 2138.0 81.2
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Applications

Product Use:

Services as a blocking peptide for use with the CDC2L5-BKCD rabbit polyclonal antibody (Cat. No.: NK024-2) 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 <u>www.kinexusproducts.ca</u> or contact us at 1-866-KINASES (546-2737)