## PE-01BDR80-P MARK2 (19-37) Peptide Powder

20-mer immunogen peptide based on MARK2



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Target Protein	MAD/streat had a first and the metals are included a
Name Long: Name Alias:	MAP/microtubule affinity-regulating protein-serine kinase 2 ELKL motif kinase 1; EMK; EMK1; Kinase MARK2; MAP/microtubule affinity- regulating kinase 2; MGC99619; PAR-1; Par1b; PAR-1b; Serine/threonine kinase
Species Origin:	Human
UniProt ID:	Q7KZI7
Peptide Structure	
Peptide Name:	MARK2 (19-37)
Peptide Origin:	Post-N-terminus
Peptide Sequence Location:	P19-G37
Peptide Sequence:	PTLGHLDSKPSSKSNMIRGC
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None
Production Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	2127.4
Observed Peptide Mass:	2127.5
% Peptide Purity:	83.0
Peptide Appearance:	White powder
Peptide Form:	Solid
Peptide Solubility:	Dissolve in 50 µI DMSO and dilute to desired concentration with water or aqueous buffer
Lot Number:	KMP01CAT-45
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 MARK2-ANT rabbit polyclonal antibody (Cat. No.: NK275-1) 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)