PE-01AYS85-P SIK3 (1-15) Peptide Powder

16-mer immunogen peptide based on SIK3 (QSK)



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 Target Protein
 Salt-inducible serine/threonine-protein kinase SIK3

 Name Long:
 Salt-inducible serine/threonine-protein kinase SIK3

 Name Alias:
 FLJ12240; KIAA0999; L19; Salt-inducible kinase 3; Serine/threonine-protein kinase QSK; SIK family kinase 3; SIK3; SIK-3; L19; KIAA0999; ENSG00000160584

 Species Origin:
 Human

 UniProt ID:
 Q9Y2K2

 Peptide Structure

Peptide Name:	SIK3 (1-15)
Peptide Origin:	N-terminus
Peptide Sequence Location:	M1-G15
Peptide Sequence:	MPARIGYYEIDRTIGC
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production	
Peptide Production Meth	nod: Solid-phase peptide synthesis
Calculated Peptide Mass	s: 1857.2
Observed Peptide Mass:	1856.2
% Peptide Purity:	85
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:	KMP01CAK-205
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 SIK3-1 rabbit polyclonal antibody (Cat. No.: NK250-1) 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)