

PE-01AYR95-P

SIK2 (912-926) Peptide Powder

16-mer immunogen peptide based on SIK2 (QIK)



KINEXUS

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Target Protein

Name Long:	Salt-inducible serine/threonine-protein kinase SIK2; Serine-threonine-protein kinase SNF1-like kinase 2
Name Alias:	DKFZp434K1115; KIAA0781; LOH11CR1I; Salt-inducible kinase 2; Salt-inducible serine/threonine kinase 2; SIK2; SN1L2; SNF1LK2
Species Origin:	Human
UniProt ID:	Q9H0K1

Peptide Structure

Peptide Name:	SIK2 (912-926)
Peptide Origin:	C-terminus
Peptide Sequence Location:	L912-N926
Peptide Sequence:	CLDAVDPQHNGYVLVN
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Acid
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1756.9
Observed Peptide Mass:	1756.8
% Peptide Purity:	96
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-204
Amount:	1 mg
Storage Conditions:	Frozen at -20°C
Storage Stability:	Over 1 year at -20°C

Applications

Product Use:	Serves as a blocking peptide for use with the SIK2-3 rabbit polyclonal antibody (Cat. No.: NK249-3) that is also available from Kinexus.
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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)