PE-01BAI99-P DUSP11 (1-14) Peptide Powder

15-mer immunogen peptide based on DUSP11



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l arget Protein	
Name Long:	Dual specificity protein phosphatase 11
Name Alias:	DUS11; PIR1; RNA, RNP complex-1 interacting phosphatase
Species Origin:	Human
UniProt ID:	O75319

Peptide Structure

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Peptide Name:	DUSP11 (1-14)
Peptide Origin:	N-terminus
Peptide Sequence Location:	M1-R14
Peptide Sequence:	MSQWHHPRSGWGRRC
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production	
Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1880.1
Observed Peptide Mass:	1880.3
% Peptide Purity:	100
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-247
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 DUSP11-1 rabbit polyclonal antibody (Cat. No.: NP048-1) 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)