PE-01BAK95-P DUSP11 (290-304) Peptide Powder

16-mer immunogen peptide based on DUSP11



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Target 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

Peptide Name:	DUSP11 (290-304)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	S290-R304
Peptide Sequence:	CSHRRYSWNVKPNASR
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1960.2
Observed Peptide Mass:	1959.5
% 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-249
Amount:	1 mg
Storage Conditions:	Frozen at -20°C
Storage Stability:	Over 1 year at -20°C

Applications

Droduct Hoo	Services as a blocking peptide for use with the DUSP11-3 rabbit polyclonal
Product Use:	antibody (Cat. No.: NP048-3) 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.

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