

PE-01BAR99-P

DUSP3 (6-19) Peptide Powder

15-mer immunogen peptide based on DUSP3 (VHR)



KINEXUS

Address: 8755 Ash Street, Suite 1
Vancouver, British Columbia,
Canada V6P 6T3

Email: info@kinexus.ca
Phone: 604-323-2547

Target Protein

Name Long:	Dual specificity protein phosphatase 3
Name Alias:	Dual specificity protein phosphatase VHR; DUS3; T-DSP11; VHR
Species Origin:	Human
UniProt ID:	P51452

Peptide Structure

Peptide Name:	DUSP3 (6-19)
Peptide Origin:	N-terminus
Peptide Sequence Location:	E6-G19
Peptide Sequence:	ELSVQDLNDLLSDGC
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1619.7
Observed Peptide Mass:	1621.2
% 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-256
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 DUSP3-1 rabbit polyclonal antibody (Cat. No.: NP030-2) 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)