PE-01AET90-P

A2 (459-466) Peptide Powder

8-mer peptide based on A2



Address: 8755 Ash Street, Suite 1 Vancouver, British Columbia,

Canada V6P 6T3

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

Target Protein

Name Long:	A0A0L8FYE3 Uncharacterized protein Octopus bimaculoides (California two-spotted octopus)
Name Alias:	OCBIM_22004099mg
Species Origin:	Octopus bimaculoides (California two-spotted octopus)
UniProt ID:	A0A0L8FYE3

Peptide Structure

Peptide Name:	A2 (459-466)		
Peptide Origin:	Internal sequence in target protein.		
Peptide Sequence Location:	S459-L466		
Peptide Sequence:	SAINFEKL		
Peptide N-Terminus:	Free amino		
Peptide C-Terminus:	Amide		
Peptide Modifications Other:	None		

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	920
Observed Peptide Mass:	
% Peptide Purity:	> 90
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:	KSP01CDY
Amount:	1 mg
Storage Conditions:	Frozen at -20°C
Storage Stability:	Over 1 year at -20°C

Applications

Product Use:			
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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 <u>www.kinexusproducts.ca</u> or contact us at 1-866-KINASES (546-2737)