PE-01APD95-P EGFR (856-866)-C, Peptide Powder

13-mer peptide based on EGFR (ErbB1)



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

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

	Canada V6P 613 Phone: 604-323-2547
Target Protein	
Name Long:	Epidermal growth factor receptor-tyrosine kinase
Name Alias:	EGFR; Epidermal growth factor receptor; ErbB-1; ErbB, mENA; HER1; Receptor tyrosine-protein kinase ErbB-1; V-erb-b oncogene homologue; PIG61; CCDS5514.1; ENSG00000146648
Species Origin:	Human
UniProt ID:	P00533
Peptide Structure	
Peptide Name:	EGFR (856-866)-C,
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	F856-E866
Peptide Sequence:	CFGLAKLLGAEEL
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None
Production	
Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1377.6
% Peptide Purity:	> 95
Peptide Appearance:	White powder
Peptide Form:	Solid
Peptide Solubility:	Dissolve in 50 μI DMSO and dilute to desired concentration with water or aqueous buffer
Lot Number:	KSP01CGY
-	1 mg
Amount:	· · ·
Amount: Storage Conditions:	Frozen at -20°C

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)