

PE-03AAR95-P

Nlgn1 (87-104) biotinyl. Peptide Powder

18-mer peptide based on Nlgn1



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:	Neurologin-1
Name Alias:	Neurologin I
Species Origin:	Rat (<i>Rattus norvegicus</i>)
UniProt ID:	Q62765

Peptide Structure

Peptide Name:	Nlgn1 (87-104) biotinyl.
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	A87-W104
Peptide Sequence:	APPTGEHRFQPPEPPSPW
Peptide N-Terminus:	btn
Peptide C-Terminus:	Acid
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	2252.4
% Peptide Purity:	> 95
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:	SP02ABA
Amount:	1 mg
Storage Conditions:	Frozen at -20 °C
Storage Stability:	Over 1 year at -20 °C

This product is for in vitro research use only and is not intended for use in humans or animals.

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