

PE-03AAS95-P

MPP (127-149), biotinyl. Peptide Powder

22-mer peptide based on MPP



KINEXUS

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Target Protein

Name Long:	Major prion protein
Name Alias:	PRNP
Species Origin:	White-footed mouse (<i>Peromyscus leucopus</i>)
UniProt ID:	B6V3J7

Peptide Structure

Peptide Name:	MPP (127-149), biotinyl.
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	P127-N149
Peptide Sequence:	PMIHFGNDWEDRYRENMYRYN
Peptide N-Terminus:	btn-βA
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	3363.9
% 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:	USP02BBZ
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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