

PE-02AAD80-P

Prion (35-41) Peptide Powder

7-mer peptide based on Prion



KINEXUS

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Target Protein

Name Long:	Prion Protein
Name Alias:	Prp
Species Origin:	Human
UniProt ID:	W5S2W5

Peptide Structure

Peptide Name:	Prion (35-41)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	Q35-V41
Peptide Sequence:	QVYYRPV
Peptide N-Terminus:	Acetyl
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	965.1
% Peptide Purity:	> 80
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:	USP04BAB
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.

For more information on our products please visit www.kinexusproducts.ca or contact us at 1-866-KINASES (546-2737)