

PE-01AEH95-P

IDR-1002 Peptide Powder

12-mer peptide based on LTSEMIS_4191



KINEXUS

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Target Protein

Name Long:	Uncharacterized protein LTSEMIS_4191
Species Origin:	Salmonella enterica subsp. enterica serovar Mississippi str. A4-633
UniProt ID:	G5PSL2

Peptide Structure

Peptide Name:	IDR-1002
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	R23-R29
Peptide Sequence:	VQRWLIVWRIRK
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1652.0
% 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:	USP01BRB
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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