

PE-01AQF95-P

K7 Peptide Powder

12-mer peptide based on Lipid A biosynthesis acyltransferase



KINEXUS

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Target Protein

Name Long:	Lipid A biosynthesis acyltransferase
Name Alias:	THIOKS12760002
Species Origin:	Thiocapsa sp. KS1)
UniProt ID:	A0A0U5IM72

Peptide Structure

Peptide Name:	K7
Peptide Sequence Location:	Not applicable
Peptide Sequence:	RLARIVKIRVAR
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1449.8
% 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:	USP01BKH
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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