

PE-01AME80-P

cp100k (17-29) Peptide Powder

13-mer peptide based on cp100k



KINEXUS

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Target Protein

Name Long:	Cement protein 100k
Species Origin:	Megabalanus rosa (Acorn barnacle)
UniProt ID:	Q9GZJ9

Peptide Structure

Peptide Name:	cp100k (17-29)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	T17-G29
Peptide Sequence:	TGHRPSFERRCCG
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1504.7
% 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:	USP01BSG
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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