

PE-01AFT80-P

PMEK (28-36) Peptide Powder

9-mer peptide based on PMEL



KINEXUS

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Target Protein

Name Long:	Melanocyte protein PMEL
Name Alias:	gp100
Species Origin:	Human
UniProt ID:	F8VYZ1

Peptide Structure

Peptide Name:	PMEK (28-36)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	K28-L36
Peptide Sequence:	KVPRNQDWL
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	1154.3
% 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:	62589 / KSP01CDC
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)