

PE-01AND95-P

MAGE3 (195-203) Peptide Powder

9-mer peptide based on MAGE3



KINEXUS

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Target Protein

Name Long:	Melanoma-associated antigen 3
Name Alias:	Cancer/testis antigen 1.3; CT1.3; MAGEA3; MAGE3; MZ2-D
Species Origin:	Human
UniProt ID:	P43357

Peptide Structure

Peptide Name:	MAGE3 (195-203)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	I195-I203
Peptide Sequence:	IMPKAGLLI
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Amide
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	954.3
% 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
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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