PE-01AMX95-P RPC1 (95-113) Peptide Powder

9-mer peptide based on RPC1



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Target Protein

Name Long:	DNA-directed RNA polymerase subunit, Poeciliopsis prolifica (blackstripe livebearer)
Name Alias:	RPC1
Species Origin:	Drosophila pseudoobscura
UniProt ID:	A0A0S7KSD5

Peptide Structure

Peptide Name:	RPC1 (95-113)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	E95-K103
Peptide Sequence:	EGLVDTAVK
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Acid
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	932.1
% 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:	USP01BNQ
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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