PE-01ABG80-P

Histone H2A (22-30) Peptide Powder

9-mer peptide based on Histone H2A



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Target Protein

Name Long:	Histone H2A variant - hCG2039566, isoform CRA_b
Name Alias:	hCG_2039566
Species Origin:	Human
UniProt ID:	A0A0U1RR32

Peptide Structure

Peptide Name:	Histone H2A (22-30)
Peptide Origin:	Internal sequence in target protein.
Peptide Sequence Location:	A22-R30
Peptide Sequence:	AGLQFPVGR
Peptide N-Terminus:	Free amino
Peptide C-Terminus:	Acid
Peptide Modifications Other:	None

Production

Peptide Production Method:	Solid-phase peptide synthesis
Calculated Peptide Mass:	945.2
% 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:	USP01BNK
Amount:	1 mg
Storage Conditions:	Frozen at -20 °C
Storage Stability:	Over 1 year at -20 ℃

This product is for in vitro research use only and is not intended for use in humans or animals.

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