

Product Datasheet

Histone H4 [ac Lys12] Peptide NBP1-94647-1.0mg

Unit Size: 1 mg

Store at -80C. Avoid freeze-thaw cycles.

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NBP1-94647-1.0mg

Histone H4 [ac Lys12] Peptide

Product Information

Unit Size	1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Conjugate	Biotin
Buffer	Lyophilized. Reconstitute in diH2O.

Product Description

Description	A Biotinylated peptide corresponding to amino acids 1 - 25 of Histone H4 [ac Lys12] Peptide. Source: <i>Synthetic peptide</i> Amino Acid Sequence: MSGRGKGGKGLGKGGAKRHRKVLRD
Gene ID	121504
Gene Symbol	HIST4H4
Species	Human
Notes	All peptides supplied with nanospray MS , HPLC analysis and CID MS/MS peptide sequence confirmation. Biotin on the C-terminus is added to the side-chain of lysine (epsilon amine) as Ahx-biotin (Ahx = aminohexanoate). Here is the sequence of the peptide: SGRGKGGKGLG(K-acetyl)GGAKRHRKVLRDNG [K-Ahx-Biot]-amide

Product Application Details

Applications	Dot Blot, ELISA, Functional, Gel Super Shift Assays, Peptide ELISA, Radioimmunoassay, Block/Neutralize
Recommended Dilutions	ELISA, Functional, Gel Super Shift Assays, Radioimmunoassay, Peptide ELISA, Dot Blot, Block/Neutralize
Application Notes	This Histone H4 peptide is useful for Blocking/Neutralizing, Dot Blot, ELISA, Gel Super Shift Assays, Peptide ELISA, Radioimmunoassay, and Functional Assays.





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