

Histone H3K79me3 Trimethyl Peptide, Biotinylated

(Cat. No. R-1053)

Description

Synthesized trimethyl histone H3-K79 peptide derived from residues within 1-100 of human histone H3, biotin-conjugated.

Purity

>90% by HPLC analysis

Concentration

 $0.28 \text{ mg/ml} (100 \mu\text{M})$

Formulation

PBS buffer

Storage

-20°C, stable for 1 year from the date of shipment. Avoid repeated freezing and thawing. Multiple freeze/thaw cycles may result in decreased performance.

Application

Enzyme activity
Histone affinity precipitation assay

Handling Recommendations

For maximum recovery of the products, centrifuge the vial prior to opening the cap.