

Histone H3 Peptide (residues 1-21)

(Cat. No. R-1003)

Description: Synthesized histone H3 peptide corresponding to residues within 1-21 of human

histone H3.

Purity: >90% by HPLC analysis

Concentration: 0.4 mg/ml (200 µM)

Formulation: Distilled water

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: As substrate for studying enzyme activity and screening inhibitors of histone H3

acetyltransferases (HATs) or methyltransferases (HMTs).

Research use: Research use only.

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

Recommendations: the cap.

Ordering Information

Products Size Cat. No. Histone H3 Peptide (residues 1-21) 200 μ l R-1003-200 400 μ l R-1003-400