

Product Data Sheet

hCT(18-32)

Cat. No.: HY-P4079

CAS No.: 769175-01-1

Molecular Formula: $C_{74}H_{112}N_{20}O_{18}$ Molecular Weight: 1569.8

Sequence: Lys-Phe-His-Thr-Phe-Pro-Gln-Thr-Ala-Ile-Gly-Val-Gly-Ala-Pro-NH2

Sequence Shortening: KFHTFPQTAIGVGAP-NH2

Target: Others
Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description hCT(18-32) is a hCT (human calcitonin)-derived peptide^[1].

REFERENCES

[1]. Tréhin R, et al. Cellular uptake but low permeation of human calcitonin-derived cell penetrating peptides and Tat(47-57) through well-differentiated epithelial models. Pharm Res. 2004 Jul;21(7):1248-56.

Caution: Product has not been fully validated for medical applications. For research use only.

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