

Proteins

Screening Libraries

Certificate of Analysis



[Lys8, Lys9]-Neurotensin (8-13)

Cat. No.: HY-P2544 CAS No.: 139026-64-5 Batch No.: 249716

Chemical Name: L-Leucine, L-lysyl-L-lysyl-L-prolyl-L-tyrosyl-L-isoleucyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{38}H_{64}N_8O_8$ Molecular Weight: 761.00

Storage: Sealed storage, away from moisture and light, under nitrogen

> Powder -80°C 2 years -20°C 1 years

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, under

nitrogen)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): 99.81%

Conclusion: The product has been tested and complies with the given specifications.

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

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