

Screening Libraries

Proteins



Certificate of Analysis

Hemopressin (human, mouse)

Cat. No.: HY-P1091 CAS No.: 1314035-51-2 Batch No.: 277647

Chemical Name: L-Histidine, L-prolyl-L-valyl-L-asparaginyl-L-phenylalanyl-L-lysyl-L-leucyl-L-leucyl-L-seryl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{50}H_{79}N_{13}O_{12}$ 1054.24 Molecular Weight:

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

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

Purity (LCMS): 99.95%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA