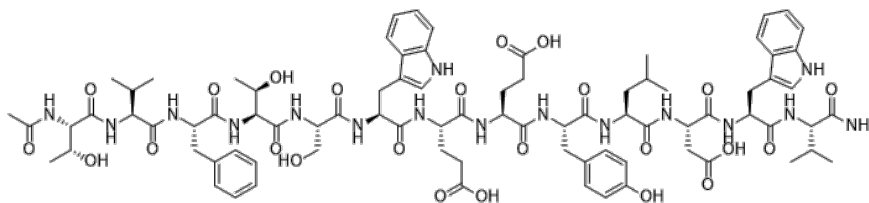


Product Name : PCSK9 inhibitor Pep2-8
Cat. No. : PC-25615
CAS No. : 1541011-97-5
Batch No. : PC-2561501
Chemical Name : Ac-Thr-Val-Phe-Thr-Ser-Trp-Glu-Glu-Tyr-Leu-Asp-Trp-Val-NH₂

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 1715.85
Molecular Formula : C₈₃H₁₁₀N₁₆O₂₄
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months

Chemical Structure :



Ac-Thr-Val-Phe-Thr-Ser-Trp-Glu-Glu-Tyr-Leu-Asp-Trp-Val-NH₂

ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com