
[Pyr1]-Apelin-13

产品编号: D60102

CAS: 217082-60-5

分子式: C₆₉H₁₀₈N₂₂O₁₆S

纯度: 98%

InChi Key: InChIKey=GGMAXEWLXWJGSF-UHFFFAOYSA-N

Smiles: CSCCC(NC(=O)C1CCCN1C(=O)CNC(=O)C(CCCCN)NC(=O)C(CC1=CNC=N1)NC(=O)C(CO)NC(=O)C(CC(C)C)NC(=O)C(CCCNC(N)=N)NC(=O)C1CCCN1C(=O)C(CCCNC(N)=N)NC(=O)C1CCC(=O)N1)C(=O)N1CCCC1C(=O)NC(CC1=CC=CC=C1)C(O)=O

外观: 固体粉末

作用通路: GPCR/GProtein

作用靶点: Apelin Receptor(APJ)

溶解性: H₂O: 100 mg/mL (65.20 mM; Need ultrasonic)

保存条件: -20°C

产品介绍: [Pyr1]-Apelin-13 is a highly potent, selective endogenous apelin receptor (APJ) agonist.