
GAP 27

产品编号: D60086

CAS: 198284-64-9

分子式: C₆₀H₁₀₁N₁₅O₁₇

纯度: 98%

InChi Key: InChIKey=SXRAPDIXXYFGJG-MDAHIHQXSA-N

Smiles: CC[C@H](C)[C@H](NC(=O)[C@@H](NC(=O)[C@H](Cc1ccccc1)NC(=O)[C@@H](NC(=O)[C@@H](NC(=O)[C@H](CCCCN)NC(=O)[C@H](CCC(O)=O)NC(=O)[C@@H](NC(=O)[C@@H]1CCCN1C(=O)[C@H](CCCN(C)=N)NC(=O)[C@@H](N)CO)[C@@H](C)O)[C@@H](C)O)[C@@H](C)CC)[C@@H](C)CC)C(O)=O

外观: 固体粉末

作用通路: Cytoskeletal Signaling

作用靶点: Gap Junction Protein

溶解性: Soluble in H₂O

保存条件: -20°C

产品介绍: Gap 27, a synthetic connexin43 mimetic peptide, is a gap junction inhibitor. Gap 27 possesses conserved sequence homology to a portion of the second extracellular loop leading into the fourth transmembrane connexin segment