

VH 032 amide-PEG5-acid

产品编号: D51678

CAS: 2172820-14-1

分子式: C₃₆H₅₄N₄O₁₁S

纯度: ≥98%

InChi: InChI=1S/C36H54N4O11S/c1-24-31(52-23-38-24)27-8-6-26(7-9-27)21-37-33(43)29-20-28(41)2
2-40(29)34(44)32(36(3,4)5)39-30(42)10-11-47-12-13-48-14-15-49-16-17-50-18-19-51-25(2)35(4
5)46/h6-9,23,25,28-29,32,41H,10-22H2,1-5H3,(H,37,43)(H,39,42)(H,45,46)/t25?,28-,29+,32-
/m1/s1

InChi Key: KEVFBURAAZURM-ZAPNVNOBSA-N

Smiles: CC1N=CSC=1C1C=CC(CNC(=O)[C@@H]2C[C@@H](O)CN2C(=O)[C@@H](NC(=O)CCOCCOCCO
CCOCCOC(C)C(O)=O)C(C)(C)C)=CC=1

外观: 固体粉末

作用通路: E3 Ligase Ligand-Linker Conjugate

溶解性: Soluble in DMSO

保存条件: Store in dry, dark place for one year.

产品介绍: VH 032 amide-PEG5-acid is a functionalized von-Hippel-Lindau (VHL) protein ligand for PROTAC[®] research and development. It incorporates an E3 ligase ligand plus a PEG5 linker with terminal carboxylic acid ready for conjugation to a target protein ligand. It is part of a range of functionalized tool molecules for PROTAC R&D.