
MDK7526 free base

产品编号: D51544

CAS: 1448297-52-6

分子式: C₂₂H₃₀N₄O₃S

纯度: ≥98%

InChi: InChI=1S/C22H30N4O3S/c1-13-18(30-12-25-13)15-7-5-14(6-8-15)10-24-20(28)17-9-16(27)11-26(17)21(29)19(23)22(2,3)4/h5-8,12,16-17,19,27H,9-11,23H2,1-4H3,(H,24,28)/t16-,17+,19-/m1/s1

InChi Key: ZLOXMSNKPDMWMEF-ZIFCJYIRSA-N

Smiles: CC1N=CSC=1C1=CC=C(CNC(=O)[C@@H]2C[C@@H](O)CN2C(=O)[C@@H](N)C(C)(C)C)C=C1

外观: 固体粉末

作用通路: Ligand for E3 Ligase

溶解性: Soluble in DMSO

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

产品介绍: MDK7526, also known as VHL Ligand 1; Protein degrader 1, is a potent and selective protein degrader. MDK7526 has CAS#1448297-52-6, its HCl salt has CAS#1448189-80-7. MDK7526 is potential useful for the targeted degradation of the androgen receptor. MDK7526 binds androgen receptor such that androgen receptor is placed in proximity to the ubiquitin ligase to effect degrdn. (and inhibition) of androgen receptor.