

Product Name	: VT107
Synonyms	: —
Cat No.	: M34767
CAS Number	: 2417718-63-7
Molecular Formula	: C ₂₅ H ₂₀ F ₃ N ₃ O
Formula Weight	: 435.44
Chemical Name	: —
Description	: VT-107, as an analogous to VT104, is an orally active and potent pan-TEAD auto-palmitoylation inhibitor. VT-107 can be used for the research of cancer.
Pathway	: Others
Target	: Other Targets
Receptor	: YAP
Solubility	: In Vitro: DMSO : 100 mg/mL (229.65 mM; Ultrasonic)
SMILES	: <chem>C[C@H](NC(=O)c1ccc2c(cccc2c1)-c1ccc(cc1)C(F)(F)F)c1cccc(N)n1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1. Tang TT, et al. Small Molecule Inhibitors of TEAD Auto-palmitoylation Selectively Inhibit Proliferation and Tumor Growth of NF2-deficient Mesothelioma. Mol Cancer Ther. 2021; 20(6):986-998.?