

Product Name	: PKC-theta inhibitor(b)
Synonyms	: —
Cat No.	: M20506
CAS Number	: □
Molecular Formula	: C ₂₀ H ₂₅ F ₃ N ₆ O ₃ ?
Formula Weight	: 454.4
Chemical Name	: —
Description	: PKC-theta inhibitor is a selective PKC-θinhibitor(IC ₅₀ :12 nM).
Pathway	: Angiogenesis
Target	: PKC
Receptor	: PKCθ
Solubility	: DMSO:62.5 mg/mL?(137.53 mM)
SMILES	: Cl.NCC1CCC(CNc2nc(NCc3ccccc3OC(F)(F)F)ncc2[N+])([O-])=O)CC1
Storage	: (-20℃)
Stability	: ≥ 2 years
Reference	:

1.Cywin C L Dahmann G Iii A S P et al. Discovery of potent and selective PKC-θ inhibitors[J]. Bioorganic & Medicinal Chemistry Letters 2007 17(1):225-230.