

Product Name : ONO-AE3-208

Synonyms : AE 3-208

Cat No. : M24362

CAS Number : 402473-54-5

Molecular Formula : C₂₄H₂₁FN₂O₃

Formula Weight : 404.4

Chemical Name : —

Description : ONO-AE3-208 is an EP4 antagonist. It suppresses cell migration, invasion, and metastasis of prostate cancer.

Pathway : GPCR/G Protein

Target : Prostaglandin Receptor

Receptor : EP4

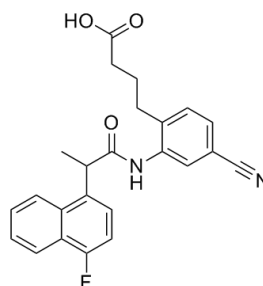
Solubility : DMSO:40 mg/mL (98.9 mM);Water: Insoluble

SMILES : CC(C(=O)Nc1ccc(C#N)cc1)C(=O)c2ccccc2c3ccccc3F

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1.Xu S, et al. An EP4 Antagonist ONO-AE3-208 Suppresses Cell Invasion, Migration, and Metastasis of Prostate Cancer. Cell Biochem Biophys. 2014 Apr 18.