

Defactinib (VS-6063, PF-04554878)

Catalog No: #S1996

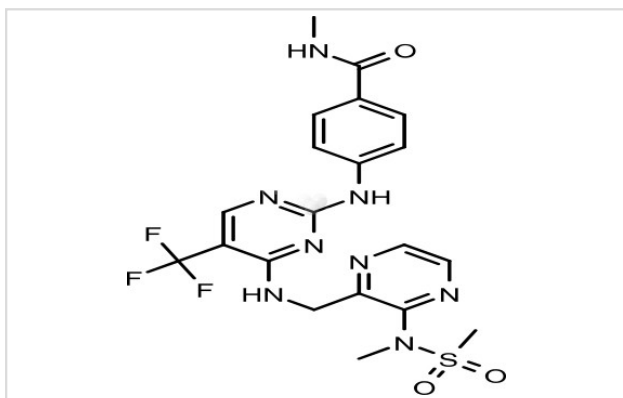
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Description

Product Name	Defactinib (VS-6063, PF-04554878)
Brief Description	Inhibitors
Purification	99.80%
Target Name	FAK inhibitor
Calculated MW	510.49
Formulation	C20H21F3N8O3S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: CNC(=O)C1=CC=C(NC2=NC=C(C(NCC3=NC=CN=C3N(C)S(C)(=O)=O)=N2)C(F)(F)F)C=C1
 Pathways: Angiogenesis; Cytoskeletal Signaling
 Receptor: FAK
 Boling pt: Melting pt: Solubility: DMSO: 5 mg/mL warmed (9.79 mM)
 Appearance: White Powder
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

1. Kang Y, et al. J Natl Y Inst. 2013, 105(19), 1485-1495.

Note: This product is for in vitro research use only