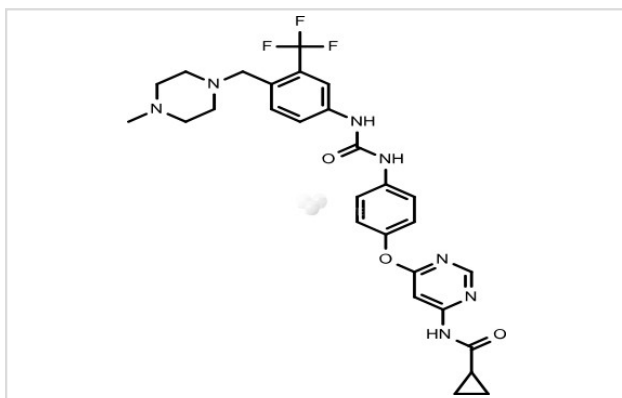


Description

Product Name	WS3
Brief Description	Inhibitors
Purification	98.00%
Target Name	EGFR inducer; IκB/IKK inhibitor
Calculated MW	569.58
Formulation	C28H30F3N7O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: CN1CCN(CC2=C(C=C(NC(=O)NC3=CC=C(OC4=NC=NC(NC(=O)C5CC5)=C4)C=C3)C=C2)C(F)(F)F Pathways: Angiogenesis; NF-κb; JAK/STAT signaling; Tyrosine Kinase/Adaptors Receptor: ErbB3-Binding Protein-1 (EBP1); IκB kinase

Boling pt: Melting pt: Solubility: Ethanol: 80 mg/mL warmed (140.45 mM); DMSO: 100 mg/mL warmed (175.56 mM) Appearance: Yellow 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 month.

References

1. Shen W, et al. J Am Chem Soc. 2013, 135(5), 1669-1672.

Note: This product is for in vitro research use only