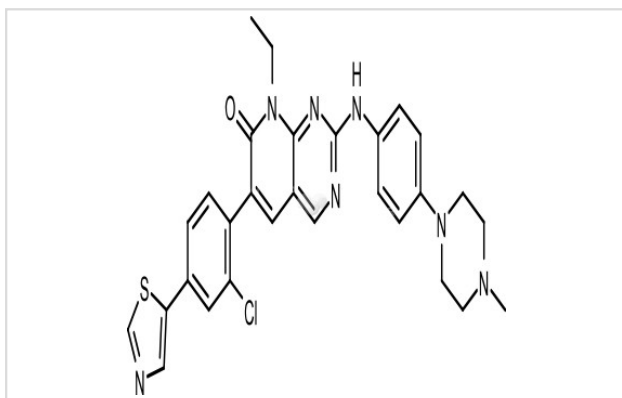


Description

Product Name	FRAX597
Brief Description	Inhibitors
Purification	99.00%
Target Name	PAK inhibitor
Calculated MW	558.1
Formulation	C29H28ClN7OS
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer
 SMILES: CCN1C(=O)C(=CC2=CN=C(NC3=CC=C(C=C3)N3CCN(C)CC3)N=C12)C1=C(Cl)C=C(C=C1)C1=CN=CS1
 Pathways: Cytoskeletal Signaling
 Receptor: PAK1; PAK2; PAK3
 Boiling pt: Melting pt: Solubility: DMSO: 14 mg/mL warmed (25.08 mM)
 Appearance: 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. Licciulli S, et al. J Biol Chem. 2013, 288(4), 29105-29114.

Note: This product is for in vitro research use only