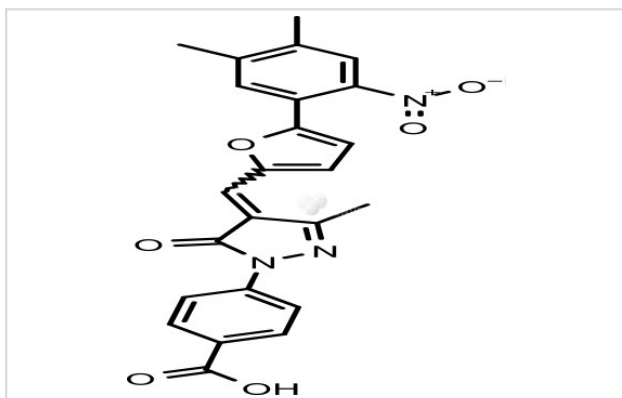


Description

Product Name	C646
Brief Description	Inhibitors
Purification	95.00%
Target Name	Epigenetic Reader Domain inhibitor
Calculated MW	445.42
Formulation	C24H19N3O6
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer
 SMILES: CC1=C(C=C(C(=C1)C2=CC=C(O2)/C=C\3/C(=NN(C3=O)C4=CC=C(C=C4)C(=O)O)C)[N+](=O)[O-])
 Pathways: Chromatin/Epigenetic Receptor: p300/CBP
 Boiling pt: Melting pt: Solubility: DMSO: 13 mg/mL (29.18 mM)
 Appearance: Red 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. Bowers EM, et al. Chem Biol, 2010, 17(5), 471-482.

Note: This product is for in vitro research use only