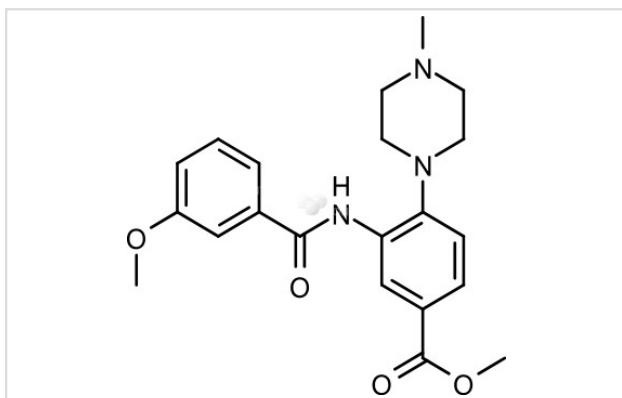


Description

Product Name	WDR5-0103
Brief Description	Inhibitors
Purification	99.00%
Target Name	JAK inhibitor
Calculated MW	383.44
Formulation	C21H25N3O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: COC(=O)C1=CC(NC(=O)C2=CC(OC)=CC=C2)=C(C=C1)N1CCN(C)CC1
 Pathways: Angiogenesis; Chromatin/Epigenetic; JAK/STAT signaling; Stem Cells
 Receptor: WDR5
 Boling pt: Melting pt: Solubility: DMSO: 40mg/mL
 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. Senisterra G, et al. Biochem J. 2013 Jan 1;449(1):151-9.

Note: This product is for in vitro research use only