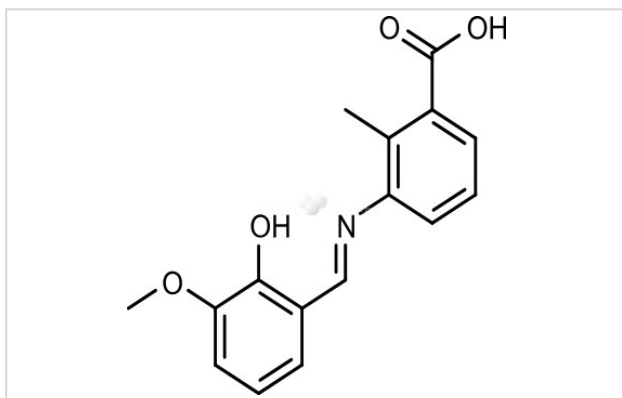


Description

Product Name	C29
Brief Description	Inhibitors
Purification	99.00%
Target Name	TLR inhibitor
Calculated MW	285.299
Formulation	C16H15NO4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: CC1=C(C=CC=C1N/C=C\2/C=CC=C(C2=O)OC)C(=O)O Pathways: Immunology/Inflammation Receptor: TLR2/1; TLR2/6 Boiling pt: Melting pt: Solubility: DMSO: 30 mg/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 month.

References

1. Pragnesh Mistry, Inhibition of TLR2 signaling by small molecule inhibitors targeting a novel putative pocket within the TLR2 TIR domain (INM9P.448). J Immunol May 1, 2014, 192 (1 Supplement) 189.1;

Note: This product is for in vitro research use only