

## Fidaxomicin

Catalog No: #S6194

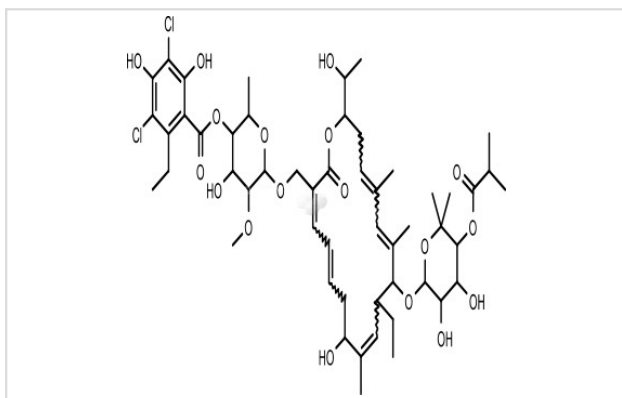
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Fidaxomicin
Brief Description	Inhibitors
Purification	98.00%
Target Name	DNA/RNA Synthesis inhibitor
Calculated MW	1058.04
Formulation	C52H74Cl2O18
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Cancer SMILES: [H][C@@]1(O[C@@H]2[C@@H](CC)C=C(C)[C@@H](O)C=C(C)C(CO[C@@H]3O[C@H](C)[C@@H](OC(=O)C4=C(CC)C(Cl)=C(O)C(Cl)=C4O)[C@H](O)[C@@H]3OC)C(=O)O[C@@]([H])(CC=C(C)C=C2C)[C@@H](C)OC(C)(C)[C@@H](OC(=O)C(C)C)[C@H](O)[C@@H]1O |r,c:15,27,36,t:7,13,32|Pathways: DNA Damage/DNA Repair Receptor: RNA polymerase Boiling pt: Melting pt: Solubility: DMSO: 100 mg/mL (94.51 mM) Ethanol:

## References

1. Venugopal AA, et al. Clin Infect Dis, 2012, 54(4), 568-574.

Note: This product is for in vitro research use only