

Amphotericin B

Catalog No: #S1067

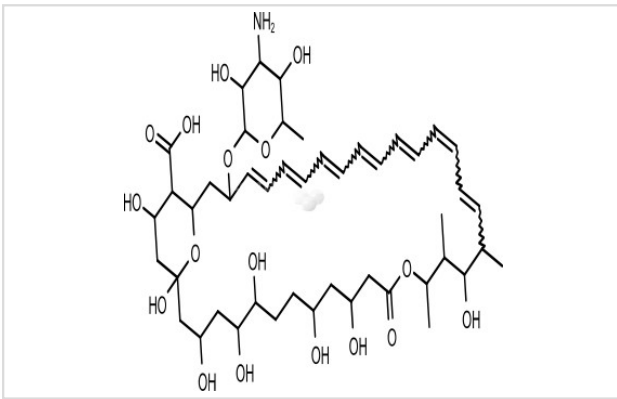
Orders: order@signalwayantibody.com

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Description

Product Name	Amphotericin B
Brief Description	Inhibitors
Purification	>750ug/mg
Target Name	Others
Calculated MW	924.08
Formulation	C47H73NO17
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology
 SMILES: C[C@H]1C=C/C=C/C=C/C=C/C=C/C=C/C=C/C=C/C[C@@H]([C@H]2[C@@H]([C@H](C[C@@](O2)(C[C@H](C[C@H]([C@@H](CC[C@H](C[C@H](CC(=O)O[C@H]([C@@H]([C@@H]1O)C)O)O)O)O)O)O)O)O)O)O[C@H]3[C@H]([C@H]([C@@H]([C@H](O3)C)O)N)OPat
 hways: Others Receptor: Others
 Boiling pt: 1140.4°C
 Melting pt: >170°C
 Solubility: DMSO: 22 mg/mL (23.8 mM)
 Appearance: Yellow 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. Sau K, et al. J Biol Chem, 2003, 278(39), 37561-37568.

Note: This product is for in vitro research use only