

Data Sheet

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Product Name:MicafunginCat. No.:PC-45366CAS No.:235114-32-6Molecular Formula: $C_{56}H_{71}N_9O_{23}S$ Molecular Weight:1270.274Target:Fungal

Solubility : 10 mM in DMSO

Biological Activity

Micafungin is an echinocandin antifungal drug which can inhibit 1,3-beta-D-glucan synthase, inhibits the production of 1,3- β -D-glucan in fungal cell walls, acts as a neddylation inhibitor that targets Ubiquitin-conjugating enzyme 2M (UBE2M).

References

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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