



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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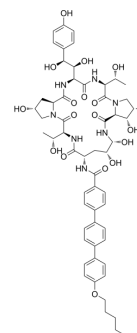
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Anidulafungin (Standard)

| | |
|---------------------------|---|
| Cat. No.: | HY-13553R |
| CAS No.: | 166663-25-8 |
| Molecular Formula: | C ₅₈ H ₇₃ N ₇ O ₁₇ |
| Molecular Weight: | 1140.24 |
| Target: | Fungal; Antibiotic |
| Pathway: | Anti-infection |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

| | |
|-------------------------------------|---|
| Description | Anidulafungin (Standard) is the analytical standard of Anidulafungin. This product is intended for research and analytical applications. Anidulafungin is a new semisynthetic echinocandin with antifungal potency. |
| IC₅₀ & Target | Antifungal ^[1] |

REFERENCES

[1]. Zhanel GG, et al. In vitro activity of a new semisynthetic echinocandin, LY-303366, against systemic isolates of *Candida* species, *Cryptococcus neoformans*, *Blastomyces dermatitidis*, and *Aspergillus* species. *Antimicrob Agents Chemother.* 1997 Apr;41(4):863-5

[2]. Locke JB, et al. Characterization of In Vitro Resistance Development to the Novel Echinocandin CD101 in *Candida* Species. *Antimicrob Agents Chemother.* 2016 Sep 23;60(10):6100-7.

Caution: Product has not been fully validated for medical applications. For research use only.

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