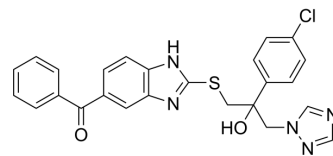


## Antifungal agent 50

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-149821   |
| CAS No.:           | 2896209-33-7  |
| Molecular Formula: | C <sub>25</sub> H <sub>20</sub> ClN <sub>5</sub> O <sub>2</sub> S                         |
| Molecular Weight:  | 489.98  |
| Target:            | Fungal  |
| Pathway:           | Anti-infection  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

Antifungal agent 50 is an antifungal agent, displaying MICs <0.063-1 µg/mL<sup>[1]</sup>.

### REFERENCES

[1]. Elham Ghobadi, et al. Design, synthesis and biological activity of hybrid antifungals derived from fluconazole and mebendazole. *Eur J Med Chem.* 2023 Mar 5;249:115146.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA