



# 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

### SZABO-SCANDIC HandelsgmbH

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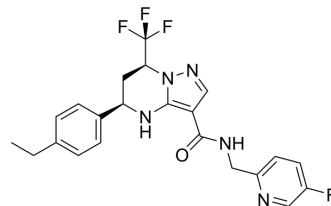
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## GSK572A

Cat. No.:	HY-117990
CAS No.:	1403602-32-3
Molecular Formula:	C <sub>22</sub> H <sub>21</sub> F <sub>4</sub> N <sub>5</sub> O
Molecular Weight:	447.43
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

GSK572A is a potent EchA6 inhibitor with an  $K_d$  value of 1.9  $\mu$ M. GSK572A shows anti-tubercular activity<sup>[1]</sup>.

### REFERENCES

[1]. Cox JA, et al. THPP target assignment reveals EchA6 as an essential fatty acid shuttle in mycobacteria. *Nat Microbiol.* 2016 Jan 18;1:15006.

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

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