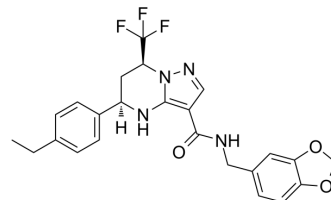


## GSK951A

Cat. No.:	HY-117741
CAS No.:	1403602-33-4
Molecular Formula:	C <sub>24</sub> H <sub>23</sub> F <sub>3</sub> N <sub>4</sub> O <sub>3</sub>
Molecular Weight:	472.46
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

GSK951A is a THPP analogue. GSK951A inhibits mycolic acid biosynthesis. GSK951A combines potency in culture with in vivo activity and lack of cytotoxicity<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;1:15006.

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

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