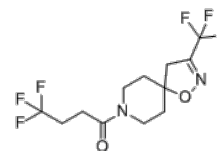


**Product Name** : BVL-GSK098  
**Cat. No.** : PC-49179  
**CAS No.** : 2285440-39-1  
**Molecular Formula** : C<sub>12</sub>H<sub>14</sub>F<sub>6</sub>N<sub>2</sub>O<sub>2</sub>  
**Molecular Weight** : 332.246  
**Target** : Bacterial  
**Solubility** : 10 mM in DMSO



## Biological Activity

BVL-GSK098 (Alpibectir) is a small molecule able to inhibit Mycobacterium tuberculosis transcription regulator **VirS**, boosts bioactivation of ethionamide (ETH) and lower ETH MIC.

BVL-GSK098 (Alpibectir) activates an EthA-independent-, VirS-dependent bioactivation pathway of ETH, makes ETH-resistant Mtb again susceptible to low ETH concentrations.

## References

Patent WO2019034700 A1 2019-02-21.

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

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