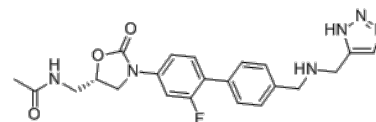


**Product Name** : Radezolid  
**Cat. No.** : PC-20074  
**CAS No.** : 869884-78-6  
**Molecular Formula** : C<sub>22</sub>H<sub>23</sub>FN<sub>6</sub>O<sub>3</sub>  
**Molecular Weight** : 438.46  
**Target** : Bacterial  
**Solubility** : 10 mM in DMSO



## Biological Activity

Radezolid (RX-1741) is a biaryloxazolidinone antibiotic with improved activity, including against linezolid-resistant strains, demonstrates potency against Gram-positive bacteria including methicillin-resistant Staph. aureus and vancomycin-resistant enterococci.

## References

- Locke JB, et al. Antimicrob Agents Chemother. 2010 Dec;54(12):5337-43.  
Lemaire S, et al. Antimicrob Agents Chemother. 2010 Jun;54(6):2549-59.  
Lemaire S, et al. Antimicrob Agents Chemother. 2010 Jun;54(6):2540-8.

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

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