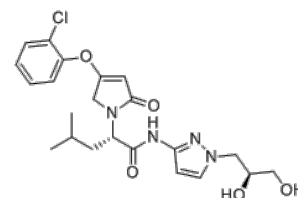


**Product Name** : Dorzagliatin  
**Cat. No.** : PC-35647  
**CAS No.** : 1191995-00-2  
**Molecular Formula** : C<sub>22</sub>H<sub>27</sub>ClN<sub>4</sub>O<sub>5</sub>  
**Molecular Weight** : 462.93  
**Target** : Glucokinase  
**Solubility** : 10 mM in DMSO



## Biological Activity

Dorzagliatin (Sinogliatin, HMS5552, RO 5305552) is a novel, first-in-class **glucokinase activator** (GKS) to treat diabetes mellitus.

## References

Song L, et al. *Clin Pharmacokinet.* 2018 Oct;57(10):1307-1323.

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

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