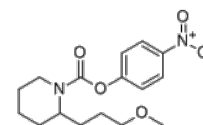


**Product Name** : WWL229  
**Cat. No.** : PC-62252  
**CAS No.** : 1338575-28-2  
**Molecular Formula** : C<sub>16</sub>H<sub>22</sub>N<sub>2</sub>O<sub>5</sub>  
**Molecular Weight** : 322.361  
**Target** : Other Targets  
**Solubility** : 10 mM in DMSO



## Biological Activity

WWL229 is a selective, distinct **Carboxylesterase Ces3** inhibitor with IC<sub>50</sub> of 1.94 μM, but not Ces1f, ABHD6, other serine hydrolases.

WWL229 recapitulates the effects of WWL113 in adipocytes, promotes lipid storage in cultured adipocytes and prevents basal lipolysis.

## References

Dominguez E, et al. *Nat Chem Biol*. 2014 Feb;10(2):113-21.

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

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