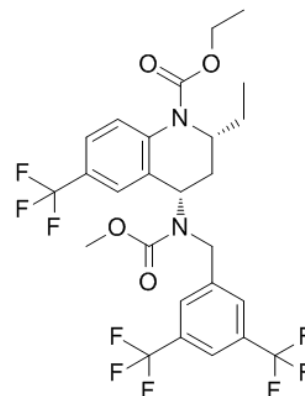


**Product Name** : Torcetrapib  
**Cat. No.** : PC-42892  
**CAS No.** : 262352-17-0  
**Molecular Formula** : C<sub>26</sub>H<sub>25</sub>F<sub>9</sub>N<sub>2</sub>O<sub>4</sub>  
**Molecular Weight** : 600.4733  
**Target** : CETP  
**Solubility** : 10 mM in DMSO



## Biological Activity

Torcetrapib (CP-529414) is a potent **cholesteryl ester transfer protein (CETP)** inhibitor with IC<sub>50</sub> of 37 nM. Torcetrapib (CP-529414) shows the potential to treat hypercholesterolemia (elevated cholesterol levels) and prevent cardiovascular disease.

## References

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Brousseau ME, et al. *N Engl J Med*. 2004 Apr 8;350(15):1505-15.  
Clark RW, et al. *Arterioscler Thromb Vasc Biol*. 2004 Mar;24(3):490-7.  
Lloyd DB, et al. *J Biol Chem*. 2005 Apr 15;280(15):14918-22.

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

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