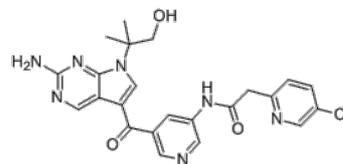


**Product Name** : PF-06273340  
**Cat. No.** : PC-61701  
**CAS No.** : 1402438-74-7  
**Molecular Formula** : C<sub>23</sub>H<sub>22</sub>ClN<sub>7</sub>O<sub>3</sub>  
**Molecular Weight** : 479.93  
**Target** : Trk Receptor  
**Solubility** : 10 mM in DMSO



## Biological Activity

PF-06273340 (PF6273340) is a potent and selective, orally bioavailable **pan-Trk** kinase inhibitor with IC<sub>50</sub> of 6, 2, and 1 nM for Trk A, B and C, respectively.

PF-06273340 displays selectivity over a panel of ion channels, receptors and other enzymes; exhibits in vivo efficacy in a rodent model of inflammatory pain.

## References

Skerratt SE, et al. *J Med Chem*. 2016 Nov 23;59(22):10084-10099.

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

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