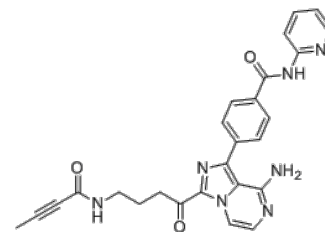


**Product Name** : ACP-5862  
**Cat. No.** : PC-49426  
**CAS No.** : 2230757-47-6  
**Molecular Formula** : C<sub>26</sub>H<sub>23</sub>N<sub>7</sub>O<sub>3</sub>  
**Molecular Weight** : 481.516  
**Target** : BTK  
**Solubility** : 10 mM in DMSO



### Biological Activity

ACP-5862 (ACP5862) is a major metabolite of acalabrutinib and potent and selective covalent **BTK** inhibitor with IC<sub>50</sub> of 5 nM.

### References

Terry Podoll, et al. *J Pharmacol Exp Ther.* 2022 Oct 30;JPET-AR-2022-001116.

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

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