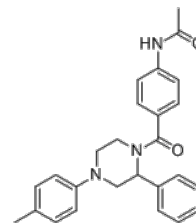


**Product Name** : SBC110736  
**Cat. No.** : PC-20907  
**CAS No.** : 1629166-02-4  
**Molecular Formula** : C<sub>26</sub>H<sub>27</sub>N<sub>3</sub>O<sub>2</sub>  
**Molecular Weight** : 413.52  
**Target** : PCSK9  
**Solubility** : 10 mM in DMSO



CAS: 1629166-02-4

### Biological Activity

SBC110736 is a small molecule inhibitor of proprotein convertase subtilisin kexin type 9 (**PCSK9**), reduces the release of dsDNA from UVB-induced keratinocytes.

SBC110736 inhibits UVB-induced activation of the cGAS-STING pathway in macrophages.

### References

Chao Luan, et al. *J Biol Chem*. 2023 Jul;299(7):104895.

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

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