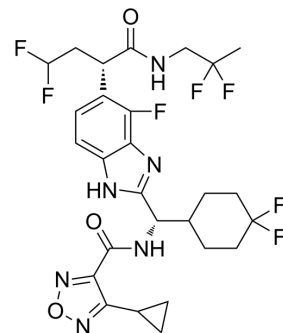


## IL-17 modulator 6

<b>Cat. No.:</b>	HY-144373
<b>CAS No.:</b>	2725869-16-7
<b>Molecular Formula:</b>	C <sub>27</sub> H <sub>29</sub> F <sub>7</sub> N <sub>6</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	618.55
<b>Target:</b>	Interleukin Related
<b>Pathway:</b>	Immunology/Inflammation
<b>Storage:</b>	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

<b>Description</b>	IL-17 modulator 6 (compound 61) is a potent Interleukin 17 (IL-17) modulator (pIC <sub>50</sub> =9.1). IL-17 modulator 6 has the ability to inhibit IL-17 and can be used for the research of inflammatory and autoimmune diseases <sup>[1]</sup> .
<b>IC<sub>50</sub> &amp; Target</b>	IL-17 9.1 (pIC <sub>50</sub> )

### REFERENCES

[1]. Sabnis RW. Novel Difluorocyclohexyl Derivatives as IL-17 Modulators for Treating Inflammatory and Autoimmune Diseases. ACS Med Chem Lett. 2021;12(12):1883-1884. Published 2021 Nov 18.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA