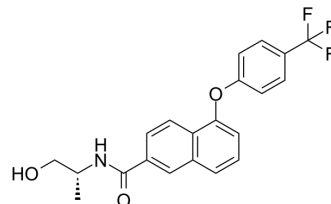


## YAP/TAZ inhibitor-3

Cat. No.:	HY-400902	
CAS No.:	2506273-81-8	
Molecular Formula:	C <sub>21</sub> H <sub>18</sub> F <sub>3</sub> NO <sub>3</sub>	
Molecular Weight:	389.37	
Target:	YAP	
Pathway:	Stem Cell/Wnt	
Storage:	Powder	-20°C 3 years
	In solvent	-80°C 6 months
		-20°C 1 month



### SOLVENT & SOLUBILITY

#### In Vitro

DMSO :  $\geq$  125 mg/mL (321.03 mM)  
 \* " $\geq$ " means soluble, but saturation unknown.

Concentration	Mass		
	1 mg	5 mg	10 mg
1 mM	2.5683 mL	12.8413 mL	25.6825 mL
5 mM	0.5137 mL	2.5683 mL	5.1365 mL
10 mM	0.2568 mL	1.2841 mL	2.5683 mL

Please refer to the solubility information to select the appropriate solvent.

### BIOLOGICAL ACTIVITY

#### Description

YAP/TAZ inhibitor-3 (Compound 24) is a YAP/TAZ inhibitor. YAP/TAZ inhibitor-3 shows firefly luciferase inhibitory activity, with an IC<sub>50</sub> < 0.1  $\mu$ M<sup>[1]</sup>.

### REFERENCES

[1]. Andrei W. Konradi, et al. Bicyclic compounds. Patent, WO2020214734A1.

**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