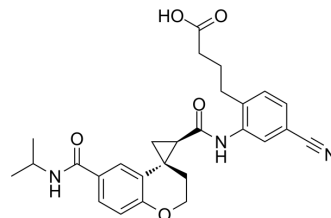


## EP4 receptor antagonist 2

Cat. No.:	HY-136645
CAS No.:	1965316-82-8
Molecular Formula:	C <sub>27</sub> H <sub>29</sub> N <sub>3</sub> O <sub>5</sub>
Molecular Weight:	475.54
Target:	Prostaglandin Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	EP4 receptor antagonist 2 (compound 2-13) is a potent EP4 receptor antagonist with an IC <sub>50</sub> of 7.8 nM. EP4 receptor antagonist 2 shows antitumor activity <sup>[1]</sup> .
IC <sub>50</sub> & Target	EP4 7.8 nM (IC <sub>50</sub> )

### REFERENCES

[1]. TRICYCLIC SPIRO COMPOUND.

**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