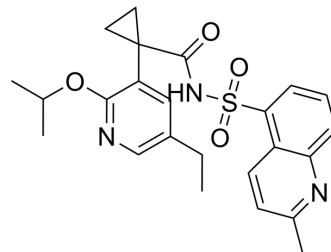


## Zatonacaftor

Cat. No.:	HY-148806
CAS No.:	2301945-38-8
Molecular Formula:	C <sub>24</sub> H <sub>27</sub> N <sub>3</sub> O <sub>4</sub> S
Molecular Weight:	453.55
Target:	CFTR
Pathway:	Membrane Transporter/Ion Channel
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Zatonacaftor is a modulator of cystic fibrosis transmembrane regulator (CFTR) protein. Zatonacaftor can be used for research of cystic fibrosis<sup>[1][2]</sup>.

### REFERENCES

[1]. Altenbach Robert J, et al. Preparation of substituted N-sulfonylcyclopropanecarboxamides as modulators of the cystic fibrosis transmembrane conductance regulator protein: United States, US20190077784. 2019-03-14.

[2]. WHO Drug Information-World Health Organization (WHO).

**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