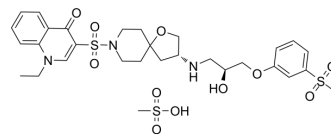


## Vemtoberant mesylate

|                    |                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------|
| Cat. No.:          | HY-148804A                                                                                |
| CAS No.:           | 2169905-97-7                                                                              |
| Molecular Formula: | C <sub>30</sub> H <sub>41</sub> N <sub>3</sub> O <sub>11</sub> S <sub>3</sub>             |
| Molecular Weight:  | 715.86                                                                                    |
| Target:            | Adrenergic Receptor                                                                       |
| Pathway:           | GPCR/G Protein; Neuronal Signaling                                                        |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

Vemtoberant mesylate is an  $\beta_3$  Adrenergic Receptor antagonist. Vemtoberant mesylate can be used for research of  $\beta_3$  adrenergic receptor-mediated disorder, such as, heart failure<sup>[1][2]</sup>.

### REFERENCES

[1]. Tran Thuy-Anh, et al. Preparation of modulators of the beta-3 adrenergic receptor useful for the treatment or prevention of disorders related thereto: World Intellectual Property Organization, WO2017214002. 2017-12-14.

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

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

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