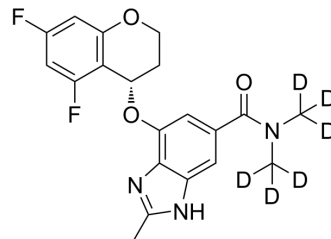


## Tegoprazan-d<sub>6</sub>

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-17623S   |
| Molecular Formula: | C <sub>20</sub> H <sub>13</sub> D <sub>6</sub> F <sub>2</sub> N <sub>3</sub> O <sub>3</sub> |
| Molecular Weight:  | 393.42  |
| Target:            | Proton Pump   |
| Pathway:           | Membrane Transporter/Ion Channel  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis.   |



### BIOLOGICAL ACTIVITY

#### Description

Tegoprazan-d<sub>6</sub> is a stable isotope of [Tegoprazan](#) (HY-17623). Tegoprazan-d<sub>6</sub> can be used for the research of metabolic disease[1].

### REFERENCES

[1]. Takahashi N, Take Y. Tegoprazan, a Novel Potassium-Competitive Acid Blocker to Control Gastric Acid Secretion and Motility. J Pharmacol Exp Ther. 2018 Feb;364(2):275-286.

**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](mailto:tech@MedChemExpress.com)

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