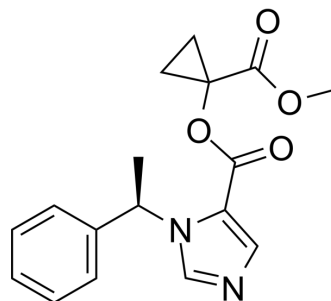


## ABP-700

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-107151   |
| CAS No.:           | 1446482-29-6  |
| Molecular Formula: | C <sub>17</sub> H <sub>18</sub> N <sub>2</sub> O <sub>4</sub>                             |
| Molecular Weight:  | 314.34  |
| Target:            | GABA Receptor   |
| Pathway:           | Membrane Transporter/Ion Channel; Neuronal Signaling                                      |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



## BIOLOGICAL ACTIVITY

### Description

ABP-700, an Etomidate analog and anesthetic, is a  $\gamma$ -aminobutyric acid type receptor agonist<sup>[1]</sup>.

## REFERENCES

[1]. Beatris I Valk, et al. Modeling the Effect of Excitation on Depth of Anesthesia Monitoring in  $\gamma$ -Aminobutyric Acid Type A Receptor Agonist ABP-700. *Anesthesiology*. 2021 Jan 1;134(1):35-51.

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

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