## **Product** Data Sheet

## Linaprazan glurate

Cat. No.:HY-145578CAS No.:1228559-81-6Molecular Formula: $C_{26}H_{32}N_4O_5$ Molecular Weight:480.56Target:Others

Storage: Powder -20°C 3 years

Others

In solvent

4°C 2 years -80°C 6 months

-20°C 1 month

## **BIOLOGICAL ACTIVITY**

Description

Pathway:

Linaprazan glurate inhibits exogenously or endogenously stimulated gastric acid secretion. Linaprazan glurate exhibits several advantageous properties, such as fast onset, high in vivo potency and/or long duration of action. Linaprazan glurate is useful in the research of gastrointestinal inflammatory diseases and peptic ulcer diseases (extracted from patent WO2010063876A1)<sup>[1]</sup>.

## **REFERENCES**

[1]. Mikael Dahlström, et al. Imidazopyridine derivatives which inhibit the secretion of gastric acid. Patent WO2010063876A1.

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

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Inhibitors