

Product Data Sheet

Belaperidone

Cat. No.: HY-106143

CAS No.: 208661-17-0

Molecular Formula: $C_{22}H_{22}FN_3O_2$ Molecular Weight: 379.43

Target: 5-HT Receptor

Pathway: GPCR/G Protein; Neuronal Signaling

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

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BIOLOGICAL ACTIVITY

Description Belaperidone (LU-111995), a 5-HT_{2A} receptor inhibitor, possesses antidopaminergic and antiserotonergic effects^[1].

REFERENCES

[1]. Ke-Zhu Wu, et al. Establishment of the method for screening the potential targets and effective components of huatuo reconstruction pill. Interdiscip Sci. 2014 Jun;6(2):125-32.

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

Inhibitors