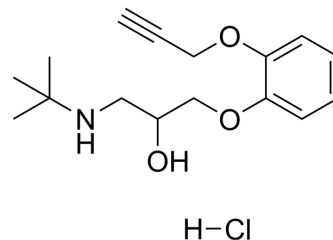


Pargolol hydrochloride

| | |
|--------------------|---|
| Cat. No.: | HY-101658 |
| CAS No.: | 36902-82-6 |
| Molecular Formula: | C ₁₆ H ₂₄ ClNO ₃ |
| Molecular Weight: | 313.82 |
| 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 | Pargolol hydrochloride is a β adrenergic receptor antagonist. Pargolol hydrochloride is a click chemistry reagent, it contains an Alkyne group and can undergo copper-catalyzed azide-alkyne cycloaddition (CuAAC) with molecules containing Azide groups. |
| IC ₅₀ & Target | β adrenergic receptor |

REFERENCES

[1]. Hugues FC, et al. [Determination in man of the beta blocking properties and the pharmacological half of pargolol (Author's transl)]. Therapie. 1980 Jul-Aug;35(4):475-81.

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