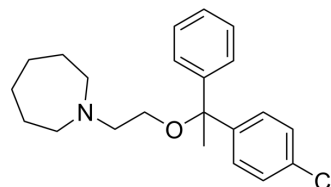


## Setastine

Cat. No.:	HY-119832
CAS No.:	64294-95-7
Molecular Formula:	C <sub>22</sub> H <sub>28</sub> ClNO
Molecular Weight:	357.92
Target:	Histamine Receptor
Pathway:	GPCR/G Protein; Immunology/Inflammation; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Setastine (EGIS-2062 (free acid); EGYT-2062 (free acid)) is an orally effective, non-sedative and long acting anti-allergic agent. Setastine possesses potent histamine H <sub>1</sub> -receptor blocking properties and can be used for allergies and rhinitis research <sup>[1]</sup> .
IC <sub>50</sub> & Target	IC <sub>50</sub> :Histamine H <sub>1</sub> -receptor <sup>[1]</sup>

### REFERENCES

[1]. Németh, A., & Huszti, Z. (1988). The effect of a new antihistamine drug, Loderix® (EGIS-2062), on stimulus-evoked histamine release from rat peritoneal mast cells. *Agents and Actions*, 23(3-4), 194–197.

**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