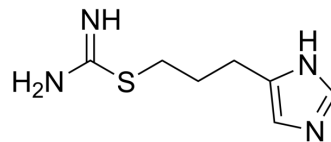


VUF 8328

Cat. No.:	HY-113802
CAS No.:	102203-17-8
Molecular Formula:	C ₇ H ₁₂ N ₄ S
Molecular Weight:	184.26
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

VUF 8328 is a potent histamine H(3) receptor agonist. VUF 8328 inhibits the electrically-evoked [³H]-no-radrenaline release from rat cortical slices. VUF 8328 is promising for research of central nervous system disorders^[1].

REFERENCES

[1]. Alves-Rodrigues A, et al. Pharmacological analysis of immepip and imetit homologues. Further evidence for histamine H(3) receptor heterogeneity? Behav Brain Res. 2001 Oct 15;124(2):121-7.

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