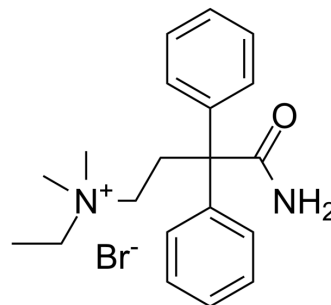


Ambutonium bromide

Cat. No.:	HY-U00067
CAS No.:	115-51-5
Molecular Formula:	C ₂₀ H ₂₇ BrN ₂ O
Molecular Weight:	391.35
Target:	mAChR
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Ambutonium bromide is an acetylcholine antagonist.
IC ₅₀ & Target	Acetylcholine ^[1]
In Vitro	Ambutonium bromide is a new anticholinergic agent in ulcer therapy ^[2] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

- [1]. Southgate PJ. Central and peripheral actions of the acetylcholine antagonist, ambutonium bromide. Arch Int Pharmacodyn Ther. 1972 Apr;196(2):376-82.
- [2]. SCHWARTZ IR, et al. The effect of ambutonium bromide, a new anticholinergic agent in ulcer therapy. Am J Gastroenterol. 1960 Jun;33:704-17.

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

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