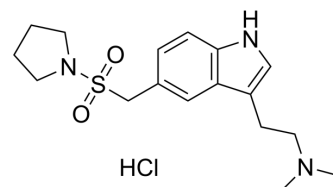


Almotriptan hydrochloride

Cat. No.:	HY-W335976
CAS No.:	154323-46-3
Molecular Formula:	C ₁₇ H ₂₆ ClN ₃ O ₂ S
Molecular Weight:	371.93
Target:	5-HT Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Almotriptan hydrochloride is a selective agonist of 5-HT 1B/1D Receptor. Almotriptan hydrochloride can be used in the study of migraine attacks^[1].

REFERENCES

- [1]. Bou J, et al. Pharmacological characterization of almotriptan: an indolic 5-HT receptor agonist for the treatment of migraine. *Eur J Pharmacol*, 2000. 410(1): p. 33-41.
- [2]. Gras J, et al. Safety profile of almotriptan, a new antimigraine agent. Effects on central nervous system, renal function and respiratory dynamics. *Arzneimittelforschung*, 2001. 51(9): p. 726-32.

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

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