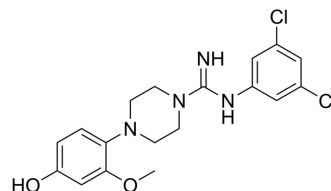


## RS-87337

Cat. No.:	HY-113841
CAS No.:	107707-38-0
Molecular Formula:	C <sub>18</sub> H <sub>20</sub> Cl <sub>2</sub> N <sub>4</sub> O <sub>2</sub>
Molecular Weight:	395.28
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

RS-87337 is an orally active antiarrhythmic agent that increases the duration and the maximum rate of rise of cardiac muscle action potentials. RS-87337 is promising for research of antiarrhythmic and cardioprotective agents<sup>[1]</sup>.

## REFERENCES

[1]. Dumez D, et al. Electrophysiologic, antiarrhythmic, and cardioprotective effects of N-[3,5 dichlorophenyl] 4-[4-hydroxy-2-methoxy-phenyl] piperazine carboxamide dihydrochloride (RS-87337). *J Cardiovasc Pharmacol.* 1989 Aug;14(2):184-93.

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

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