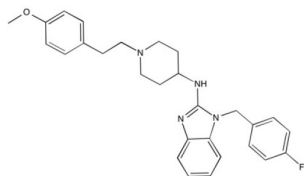


Astemizole

Catalogue No.: abx076549



Astemizole is a small molecule which can act as a Herg channel blocker. It is provided as a powder.

This product acts on the following target types: Ion channel.

This product acts on the following biochemical pathways: Potassium channel, Histamine.

This product may be of interest in the following research areas and diseases: Inflammation.

This product may act as a Coronavirus inhibitor: Inhibits SARS-CoV-2 in cells.

Please note that our chemical products are for scientific research use only in a laboratory and are not for medical or veterinary use. This product can only be dispatched to a scientific business or laboratory address.

Target: Astemizole

Form: Solid

Purity: > 98%

Reconstitution: Soluble in DMSO (up to 25 mg/ml) or in Ethanol (up to 25 mg/ml).

Storage: Store desiccated at room temperature for up to 1 year. Solutions can be stored at -20 °C for up to 1 month.

Molecular Weight: 457.6 g/mol

Molecular Formula: C₂₈H₃₁FN₄O

Buffer: Not applicable.

CAS Number: 68844-77-9

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.