## **Datasheet**

Version: 1.0.0 Revision date: 27 Jul 2024



## **Linopirdine Dihydrochloride**

Catalogue No.:abx283459

Linopirdine dihydrochloride is a small molecule which can act as a Kv7 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: Cation channel, ACh (Acetylcholine) signaling.

This product may be interest in the following research areas and diseases: Neuroscience, Neurodegeneration, Ageing.

Please note that our chemical products are for 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: Linopirdine Dihydrochloride

Form: Solid

**Purity:** > 98%

Reconstitution: Soluble in DMSO (25 mg/ml) or in Water (25 mg/ml).

Storage: Store desiccated at -20 °C

Molecular Weight: 464.4 g/mol

Molecular Formula:  $C_{26}H_{21}N_3O \cdot 2HCI$ 

Buffer: Not applicable.

**CAS Number:** 113168-57-3

**Note:** This product is for research use only.

Not for human consumption, cosmetic, therapeutic or diagnostic use.