

Datasheet

Version: 1.0.0
Revision date: 06 Oct 2024



ML418

Catalogue No.: abx283458

ML418 is a small molecule which can act as a Kir7.1/6.2 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.

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:	ML418
Form:	Solid
Purity:	> 98%
Reconstitution:	Soluble in DMSO (up to 8 mg/ml, with warming).
Storage:	Store desiccated at -20 °C.
Molecular Weight:	377.9 g/mol
Molecular Formula:	$C_{19}H_{24}ClN_3O_3$
Buffer:	Not applicable.
CAS Number:	1928763-08-9
Note:	This product is for research use only. Not for human consumption, cosmetic, therapeutic or diagnostic use.