Datasheet

Version: 2.0.0 Revision date: 26 Jun 2025



Varenicline Tartrate

Catalogue No.:abx283449

Varenicline tartrate is a small molecule which can act as a α4β2 partial agonist. It is provided as a powder.

This product acts on the following target types: Acetylcholinesterase/Butyrylcholinesterase. This product acts on the following biochemical pathways: ACh (Acetylcholine) signaling.

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

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: Varenicline Tartrate

Form: Solid

Purity: > 98%

Reconstitution: Soluble in DMSO (up to 18 mg/ml) or in Water (up to 35 mg/ml)...

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

Molecular Weight: 361.4 g/mol

Molecular Formula: $C_{13}H_{13}N_3 \cdot C_4H_6O_6$

Buffer: Not applicable.

CAS Number: 375815-87-5

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.