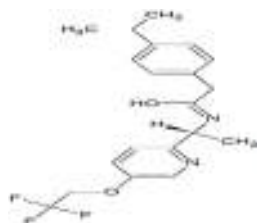


MK-8998

ALTERNATE NAME: MK8998
(R)-2-(4-isopropylphenyl)-N-(1-(5-(2,2,2-trifluoroethoxy)pyridin-2-yl)ethyl)acetamide

CATALOG #: B3212-5 5 mg
B3212-25 25 mg

STRUCTURE:



MOLECULAR FORMULA: C₂₀H₂₃F₃N₂O₂

MOLECULAR WEIGHT: 380.4

CAS NUMBER: 953778-58-0

APPEARANCE: Crystalline solid

PURITY: ≥98% by HPLC

SOLUBILITY: >50 mg/ml DMSO

DESCRIPTION: MK-8998 is a potent and selective antagonist of T-type calcium channel. Could be potentially useful for the treatment of schizophrenia.

STORAGE TEMPERATURE: -20°C. Protect from light

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

Isradipine (2564)
KN-62 (2495)
Thapsigargin (1558)
Berbamine dihydrochloride (2520)

DISCLAIMER: *FOR RESEARCH USE ONLY! Not to be used on humans.*