

MAO-A inhibitor 2

Chemical Properties

CAS No. :

Formula: C₂₁H₂₅N₃O₃

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	MAO-A inhibitor2 (compound HT4) is a monoamine oxidase A (MAO-A) inhibitor with an IC ₅₀ of 14.3 μM. It exhibits minimal impact on MAO-B (IC ₅₀ of 106 μM) and is almost ineffective against xanthine oxidase (XO). MAO-A inhibitor2 is applicable in research on neurodegenerative diseases and oxidative stress.
Targets(IC ₅₀)	Monoamine Oxidase

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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