

BuChE-IN-10

Chemical Properties

CAS No. :

Formula: C₂₁H₂₃N₅O₅

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	BuChE-IN-10 (compound 7p) is a BuChE inhibitor with eqBuChEIC ₅₀ of 4.68 nM and huBuChEIC ₅₀ of 9.12 nM. It demonstrates anti-neuroinflammatory properties and exhibits high blood-brain barrier (BBB) permeability.
Targets(IC ₅₀)	Cholinesterase (ChE)

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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