

DB-10

Chemical Properties

CAS No. :

Formula:

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	DB-10 serves as a precursor to 3-nbutylphthalide (NBP). It is absorbed by cells in a temperature and energy-dependent manner through the pyrilamine cation transporter. DB-10 enhances cell survival and rapidly converts into an active form in vivo, increasing accumulation within the brain. This compound is applicable in ischemic stroke research.
Targets(IC50)	p38 MAPK

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