

PAT1inh-B01 hydrochloride

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	PAT1inh-B01 hydrochloride is a selective SLC26A6 inhibitor. It inhibits the anion exchange mediated by PAT1 (Cl ⁻ /HCO ₃ ⁻ exchanger) with an IC ₅₀ of 350 nM. This compound blocks fluid absorption in the small intestine and can be used for research into diseases related to insufficient intestinal secretion.
Targets(IC ₅₀)	Chloride channel

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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