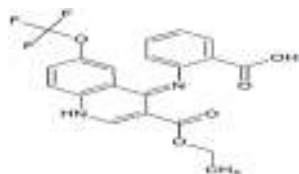


BCH001

ALTERNATE NAME: BCH-001
2-((3-(ethoxycarbonyl)-6-(trifluoromethoxy)quinolin-4-yl)amino)benzoic acid

CATALOG #: B3260-5 5 mg
B3260-25 25 mg

STRUCTURE:



MOLECULAR FORMULA: C₂₀H₁₅F₃N₂O₅

MOLECULAR WEIGHT: 420.34

CAS NUMBER: 384859-58-9

APPEARANCE: Crystalline solid

PURITY: ≥98%

SOLUBILITY: DMSO

DESCRIPTION: BCH001 is a specific PAPD5 (protein arginine deiminase 5) inhibitor; it restores telomerase activity and telomere length in dyskeratosis congenita (DC) patient induced pluripotent stem cells.

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:

F-Amidine (trifluoroacetate salt) (B2803)
BB-Cl-Amidine (B2847)
Cl-Amidine (hydrochloride) (B2802)

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