

CAY-10499

ALTERNATE NAME: [4-(5-methoxy-2-oxo-1,3,4-oxadiazol-3(2H)-yl)-2-methylphenyl]-carbamic acid, phenylmethyl ester

CATALOG #: B2793-1 1 mg
B2793-5 5 mg

STRUCTURE:



MOLECULAR FORMULA: C₁₈H₁₇N₃O₅

MOLECULAR WEIGHT: 355.3

CAS NUMBER: 359714-55-9

APPEARANCE: Crystalline solid

PURITY: ≥98%

SOLUBILITY: >30 mg/ml DMSO

DESCRIPTION: CAY-10499 is a potent non-selective lipase inhibitor (IC₅₀s = 144, 90, and 14 nM for human recombinant MAGL, HSL, and FAAH, respectively).

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:

Atglistatin (B1864)
Orlistat (B1020)
XEN445 (2681)
JZL195 (B1064)

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