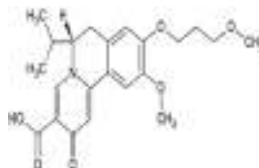


RG7834

ALTERNATE NAME: RO7020322
(6S)-6-Isopropyl-10-methoxy-9-(3-methoxypropoxy)-2-oxo-6,7-dihydrobenzo[a]quinolizine-3-carboxylic acid
RG-7834

CATALOG #: B2732-1 1 mg
B2732-5 5 mg

STRUCTURE:



MOLECULAR FORMULA: C₂₂H₂₇NO₆

MOLECULAR WEIGHT: 401.46

CAS NUMBER: 2072057-17-9

APPEARANCE: White to off-white solid

PURITY: ≥98%

SOLUBILITY: >50 mg/ml DMSO

DESCRIPTION: RG7834 is a highly selective and orally bioavailable HBV (Hepatitis B Virus) inhibitor, that potently inhibits HBV antigens (both HBsAg and HBeAg) and HBV DNA, with IC₅₀s of 2.8, 2.6, and 3.2 nM, respectively, in dHepaRG 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:

HBsAg (Subtype Ay), Human Plasma (P1440)
Anti-HBsAg Antibody (1C10E2) (A1372)
HBsAg (Subtype Ad), Human Plasma (P1439)
Anti-HBsAg Antibody (1G1A10) (A1373)

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