PRODUCT: GSK1349572

ALTERNATE NAME: 2H-Pyrido[1',2':4,5]pyrazino[2,1-b][1,3]oxazine-9-carboxamide, N-[(2,4-difluorophenyl)methyl]-3,4,6,8,12,12a-hexahydro-7-hydroxy-4-methyl-6,8-dioxo-, (4R,12aS)-

CATALOG #: 2288-5, 25

AMOUNT: 5 mg, 25 mg

STRUCTURE:

MOLECULAR FORMULA: C_{20}H_{19}F_{2}N_{3}O_{5}

MOLECULAR WEIGHT: 419.38

CAS NUMBER: 1051375-16-6

APPEARANCE: Crystalline solid

SOLUBILITY: DMSO (>80 mg/ml)

PURITY: ≥98% by HPLC

STORAGE: At -20°C. Protect from light and moisture

DESCRIPTION: A potent, second generation HIV integrase inhibitor (IC_{50} = 2.7 nM) that displays potent antiviral activity.


HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:
- Acyclovir (Cat. No. 2200-50, 250)
- 5-Azacytidine (Cat. No. 1854-50, 250)
- Ribavirin (Cat. No. 2199-10, 50)
- Valacyclovir hydrochloride (Cat. No. 2201-10, 50)

USAGE: FOR RESEARCH CH USE ONLY! Not to be used in humans