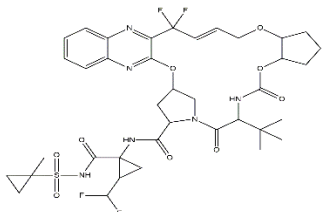


Glecaprevir

ALTERNATE NAME: ABT-493
ABT493
(33R,35S,91R,92R,5S,E)-5-(tert-butyl)-N-((1R,2R)-2-(difluoromethyl)-1-(((1-methylcyclopropyl)sulfonyl)carbamoyl)cyclopropyl)-14,14-difluoro-4,7-dioxo-2,8,10-trioxa-6-aza-1(2,3)-quinoxalina-3(3,1)-pyrrolidina-9(1,2)-cyclopentanacyclotetradecaphan-12-ene-35-carboxamide

CATALOG #: B2347-5 5 mg
B2347-25 25 mg

STRUCTURE:



MOLECULAR FORMULA: C₃₈H₄₆F₄N₆O₉S

MOLECULAR WEIGHT: 838.87

CAS NUMBER: 1365970-03-1

APPEARANCE: Crystalline solid

PURITY: ≥98%

STORAGE: Store at -20 °C.

SOLUBILITY: >50 mg/ml (DMSO) Other

DESCRIPTION: Glecaprevir is a hepatitis C virus nonstructural protein 3/4A protease inhibitor that targets the viral RNA replication.

REFERENCES: Forns, X., et al. (2017). Lancet Infect. Dis. 17, 1062-1068.

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

RELATED PRODUCTS:

Ritonavir (B2140)
Simeprevir (B1173)
Acyclovir (2200)
Danoprevir (B2184)
Telaprevir (B1235)
Osetamivir Phosphate (B1885)
Osetamivir acid (B1886)
Zanamivir (B1900)
Velpatasvir (B1194)

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