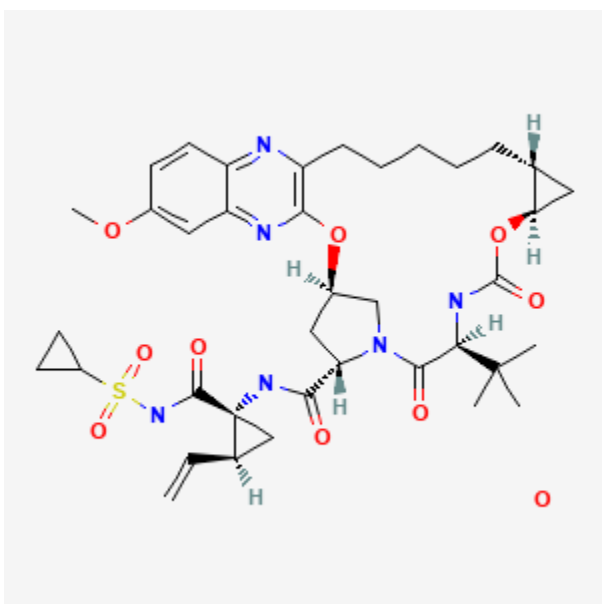




Grazoprevir

Revised: September 15, 2023.

CASRN: 1350462-55-3



Infants born to mothers with HCV infection should be tested for HCV infection; because maternal antibody is present for the first 18 months of life and before the infant mounts an immunologic response, nucleic acid testing is recommended.[1,4]

Drug Levels

Maternal Levels. Relevant published information was not found as of the revision date.

Infant Levels. Relevant published information was not found as of the revision date.

Effects in Breastfed Infants

Relevant published information was not found as of the revision date.

Effects on Lactation and Breastmilk

Relevant published information was not found as of the revision date.

Alternate Drugs to Consider

(Hepatitis C) Interferon Alfa, Interferon Alfacon-1, Peginterferon Alfa

References

1. Cottrell EB, Chou R, Wasson N, et al. Reducing risk for mother-to-infant transmission of hepatitis C virus: A systematic review for the U.S. Preventive Services Task Force. *Ann Intern Med* 2013;158:109-13. PubMed PMID: 23437438.
2. Pfaender S, Heyden J, Friesland M, et al. Inactivation of hepatitis C virus infectivity by human breast milk. *J Infect Dis* 2013;208:1943-52. PubMed PMID: 24068703.
3. Tovo PA, Calitri C, Scolfaro C, et al. Vertically acquired hepatitis C virus infection: Correlates of transmission and disease progression. *World J Gastroenterol* 2016;22:1382-92. PubMed PMID: 26819507.
4. Workowski KA, Bachmann LH, Chan PA, et al. Sexually transmitted infections treatment guidelines, 2021. *MMWR Recomm Rep* 2021;70:1-187.

Substance Identification

Substance Name

Grazoprevir

CAS Registry Number

1350462-55-3

Drug Class

Breast Feeding

Lactation

Milk, Human

Antiviral Agents

Protease Inhibitors