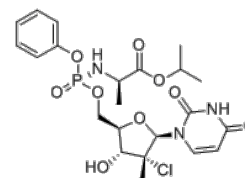


Product Name : Uprifosbuvir
Cat. No. : PC-61414
CAS No. : 1496551-77-9
Molecular Formula : C₂₂H₂₉ClN₃O₉P
Molecular Weight : 545.91
Target : HCV
Solubility : 10 mM in DMSO



Biological Activity

Uprifosbuvir (MK-3682, IDX 21437) is a novel uridine nucleotide analog **HCV NS5B polymerase** inhibitor for treatment of HCV infection combined with Grazoprevir and Ruzasvir.

References

Wyles D, et al. **Hepatology**. 2017 Jul 7. doi: 10.1002/hep.29358.

Lawitz E, et al. **Lancet Gastroenterol Hepatol**. 2017 Aug 9. pii: S2468-1253(17)30163-2.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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