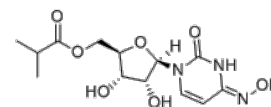


**Product Name** : Molnupiravir  
**Cat. No.** : PC-73461  
**CAS No.** : 2492423-29-5  
**Molecular Formula** : C<sub>13</sub>H<sub>19</sub>N<sub>3</sub>O<sub>7</sub>  
**Molecular Weight** : 329.309  
**Target** : SARS-CoV-2 Inhibitors  
**Solubility** : 10 mM in DMSO



1. Sheahan TP, et al. *Sci Transl Med*. 2020 Apr 6.  
pii: eabb5883.

### Biological Activity

EIDD-2801 (MK-4482, Molnupiravir) is a highly potent ribonucleoside analog, and prodrug of EIDD-1931, exhibits broad-spectrum antiviral inhibitor of multiple RNA viruses including **SARS-CoV-2**.

### References

