

---

## MK-5172(hydrate)

产品编号: D60022

CAS: 1350462-55-3

分子式: C<sub>38</sub>H<sub>52</sub>N<sub>6</sub>O<sub>10</sub>S

纯度: 99%

外观: 固体粉末

作用靶点: gt1b; gt1a; gt2a; gt2b; gt3a

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: Grazoprevir hydrate (MK-5172 hydrate) is a selective inhibitor of Hepatitis C virus NS3/4a protease with broad activity across genotypes and resistant variants, with Kis of 0.01 nM (gt1b), 0.01 nM (gt1a), 0.08 nM (gt2a), 0.15 nM (gt2b), 0.90 nM (gt3a), respectively.  
Grazoprevir hydrate inhibits SARS-CoV-2 3CLpro activity