

## Telaprevir (VX-950)

Catalog No: #S6190

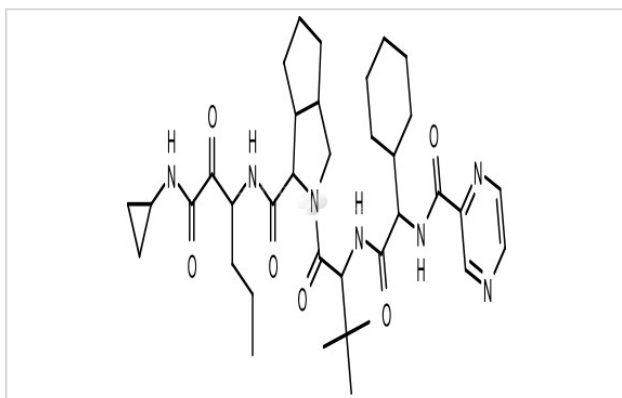
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Telaprevir (VX-950)
Brief Description	Inhibitors
Purification	98.00%
Target Name	HCV Protease inhibitor
Calculated MW	679.85
Formulation	C36H53N7O6
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

## Research

Area: Cancer SMILES: CCC[C@@H](C(=O)C(=O)NC1CC1)NC(=O)[C@@H]2[C@H]3CCCC[C@H]3CN2C(=O)[C@H](C(C)(C)C)NC(=O)[C@H](C4CCC(CC4)NC(=O)C5=NC=CN=C5)Pathways: Microbiology&virology; Proteases/Proteasome Receptor: HCV NS3-4A serine protease Boiling pt: Melting pt: Solubility: DMSO: 136 mg/mL (200.04 mM) Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

## References

1. Lin K, et al. Antimicrob Agents Chemother, 2006, 50(5), 1813-1822.

Note: This product is for in vitro research use only