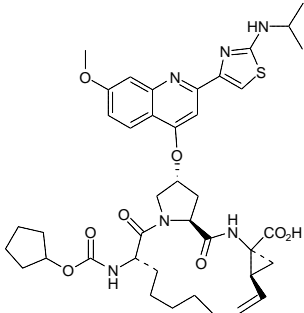
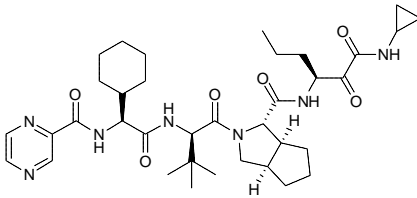
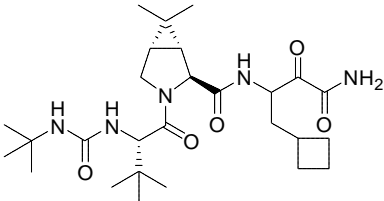
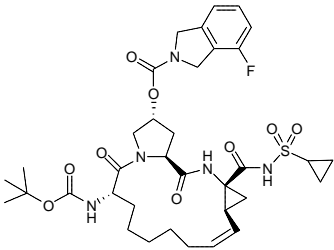
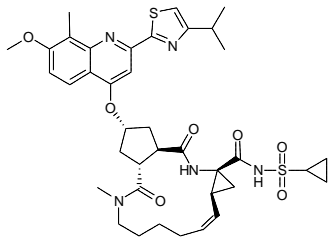


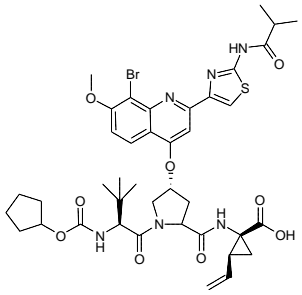
<p>Name: Ciluprevir Synonym: BILN-2061 Target: HCV NS3/4A Class: Macrocyclic acid</p>		<p>CAS: 300832-84-2 Formula: C₄₀H₅₀N₆O₈S FW: 774.9</p>
<p>Notes: Boehringer Ingelheim Reference: Faucher, AN et. al. "Synthesis of BILN 2061, an HCV NS3 Protease Inhibitor with Proven Antiviral Effect in Humans", <i>Org. Lett.</i>, 2004, 6, 2901</p>		

<p>Name: Incivek Synonym: VX-950, Telaprevir Target: HCV NS3/4A Class: Ketoamide</p>		<p>CAS: 402957-28-2 Formula: C₃₆H₅₃N₇O₆ FW: 679.9</p>
<p>Notes: Telaprevir is a potent HCV NS3 inhibitor, currently marketed as the brand name Incivek. Reference: Revill, P. et. al. "Telaprevir". <i>Drugs of the Future</i> 2007, 32, 788.</p>		

<p>Name: Victrelis Synonym: Boceprevir Target: HCV NS3/4A Class: Ketoamide</p>		<p>CAS: 394730-60-0 Formula: C₂₇H₄₅N₅O₅ FW: 519.7</p>
<p>Notes: Victrelis was marketed by Merck Reference: Njoroge FG et al. "Challenges in modern drug discovery: a case study of boceprevir, an HCV protease inhibitor for the treatment of hepatitis C virus infection". <i>Acc. Chem. Res.</i> 2008, 41, 50</p>		

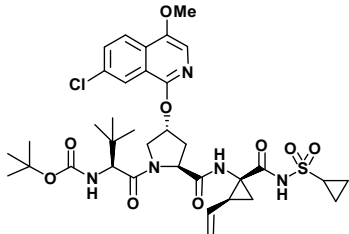
<p>Name: Danoprevir Synonym: ITMN-191, RG7227 Target: HCV NS3/4A Class: Macrocyclic Acyl sulfonamide</p>		<p>CAS: 924302-43-2 850876-88-9 Formula: C₃₅H₄₆FN₅O₉S FW: 731.8</p>
<p>Notes: Genentech/Roche, Phase I, Reference:</p>		

<p>Name: TMC-435350 Synonym: Target: HCV NS3/4A Class: Macrocyclic Acyl sulfonamide</p>		<p>CAS: 923604-59-5 Formula: C₃₈H₄₇N₅O₇S₂ FW: 750.0</p>
<p>Notes: Tibotec, Phase II Reference: Raboisson, P. <i>et al.</i> "Structure-activity relationship study on a novel series of cyclopentane-containing macrocyclic inhibitors of the hepatitis C virus NS3/4A protease leading to the discovery of TMC435350." <i>Bioorg. Med. Chem. Let.</i> 2008, <i>18</i>, 4853.</p>		

<p>Name: BI-201335 Synonym: Target: HCV NS3/4A Class: Linear, acid</p>		<p>CAS: N/A Formula: C₄₀H₄₉BrN₆O₉S FW: 869.8</p>
<p>Notes: A potent serine protease HCV NS3/4A inhibitor from Boehringer Ingelheim; Phase III Reference: White, PW. <i>et al.</i> "Hepatitis C Virus NS3-NS4A Protease C-Terminal Carboxylic Acid Inhibitor of the Hepatitis C Virus NS3-NS4A Protease". <i>Antimicrob. Agents Chemother.</i>, 2010, <i>54</i>, 4611.</p>		

Name: ABT-450		CAS: N/A
Synonym:		Formula: N/A
Target: HCV protease		FW: N/A
Class:		
Note: Abbott/Enanta, Phase II		
Reference: http://www.abbott.com/global/url/pressRelease/en_US/Press_Release_0915.htm		

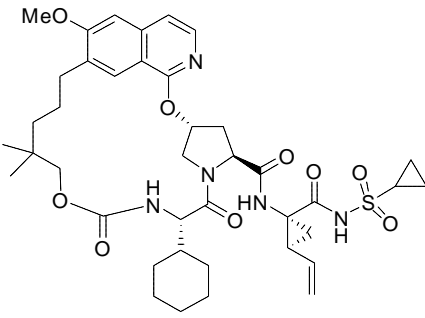
Name: ACH-0141625		CAS: N/A
Synonym: ACH-1625		Formula: N/A
Target: HCV protease		FW: N/A
Class:		
Notes: Achillion, Phase II		
Reference: http://www.achillion.com/PL/pdf/Sum08_1625.pdf		

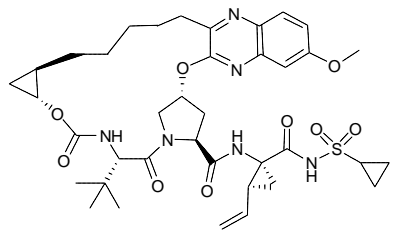
Name: BMS-650032		CAS: N/A
Synonym:		Formula: C ₃₅ H ₄₆ ClN ₅ O ₉ S
Target: HCV protease		FW: 748.3
Class:		
Notes: Bristol-Myers Squibb, Phase II		
Reference: http://clinicaltrials.gov/show/NCT01030432		

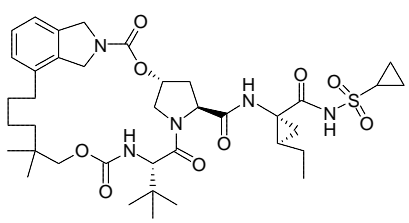
Name: CTS-1027		CAS: N/A
Synonym:		Formula: N/A
Target: HCV protease		FW: N/A
Class:		
Notes: Conatus, Phase II		
Reference:		

Name: GS9256		CAS: N/A
Synonym:		Formula: N/A
Target: HCV protease		FW: N/A
Class:		
Notes: Gilead Sciences, Phase II		
Reference: http://www.gilead.com/research		

Name: GS9451 Synonym: Target: HCV protease Class:		CAS: N/A Formula: N/A FW: N/A
Notes: Gilead Sciences, Phase II Reference: http://www.gilead.com/research		

Name: MK-1220 Synonym: Target: HCV protease Class: Macrocycle, Acyl sulfonamide		CAS: N/A Formula: C ₄₀ H ₅₃ N ₅ O ₉ S FW: 779.94
Notes: Merck Reference: Russ, MT <i>et al.</i> "Discovery of MK-1220: A Macrocyclic Inhibitor of Hepatitis C Virus NS3/4A Protease with Improved Preclinical Plasma Exposure". <i>ACS Med. Chem. Lett.</i> , 2011 , 2, 207.		

Name: MK-5172 Synonym: Target: HCV protease Class: Macrocycle, Acyl sulfonamide		CAS: 1206524-85-7 Formula: C ₃₈ H ₅₀ N ₆ O ₉ S FW: 766.9
Notes: Merck, Phase II Reference: http://www.natap.org/2010/EASL/EASL_38.htm		

Name: Vaniprevir Synonym: MK-7009 Target: HCV protease Class: Macrocycle, Acyl sulfonamide		CAS: N/A Formula: C ₃₈ H ₅₅ N ₅ O ₉ S FW: 757.9
Notes: Merck, Phase II Reference: Song, ZG <i>et al.</i> "Synthesis of Vaniprevir (MK-7009): Lactamization to Prepare a 22-Membered Macrocycle". <i>J. Org. Chem.</i> , 2011 , 76, 7804		