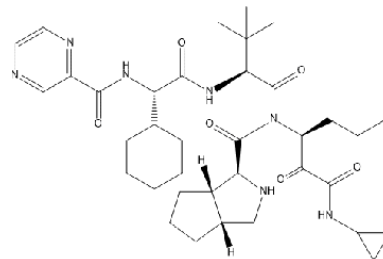


Telaprevir

Catalog Number: BC-0818

CAS Number: 402957-28-2

Price: [Online Inquiry](#)



Catalog Number	Price
BC-0818	Online Inquiry

Product Information	
Molecular Formula	C ₃₆ H ₅₃ N ₇ O ₆
Molecular Weight	679.85
Purity	≥98% by HPLC
SMILES	<chem>CCCC(C(=O)C(=O)NC1CC1)NC(=O)C2C3CCCC3CN2C(=O)C(C(C)(C)C)NC(=O)C(C4CCCCC4)NC(=O)C5=NC=CN=C5</chem>
InChi	InChI=1S/C36H53N7O6/c1-5-10-25(29(44)34(48)39-23-15-16-23)40-33(47)28-24-14-9-13-22(24)20-43(28)35(49)30(36(2,3)4)42-32(46)27(21-11-7-6-8-12-21)41-31(45)26-19-37-17-18-38-26/h17-19,21-25,27-28,30H,5-16,20H2,1-4H3,(H,39,48)(H,40,47)(H,41,45)(H,42,46)/t22-,24-,25-,27-,28-,30+/m0/s1
InChi Key	BBAWEDCPNXPBQM-GDEBMMAJSA-N
Alternate Name	(3S,3aS,6aR)-2-[(2S)-2-[[[(2S)-2-cyclohexyl-2-(pyrazine-2-carboxylamino)acetyl]amino]-3,3-dimethylbutanoyl]-N-[(3S)-1-(cyclopropylamino)-1,2-dioxohexan-3-yl]-3,3a,4,5,6,6a-hexahydro-1H-cyclopenta[c]pyrrole-3-carboxamide
Appearance	White Solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	DMSO(>100 mg/ml)