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## Product Datasheet

### Telaprevir, CAS [[402957-28-2]] FBM-10-4929

Article Name	Telaprevir, CAS [[402957-28-2]]
Biozol Catalog Number	FBM-10-4929
Supplier Catalog Number	10-4929
Alternative Catalog Number	FBM-10-4929-5MG,FBM-10-4929-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Hepatitis C protease inhibitor...
Molecular Weight	679.86
Purity	98% by HPLC NMR (conforms)
Form	White solid
CAS Number	[402957-28-2]
Formula	C <sub>36</sub> H <sub>53</sub> N <sub>7</sub> O <sub>6</sub>
Application Notes	Hepatitis C NS3/4A protease inhibitor that is in clinical use for genotype 1 infections (IC <sub>50</sub> = 354 nM genotype 1b replicon cells, IC <sub>50</sub> = 280 nM human fetal hepatocytes infected with genotype 1a HCV-positive patient sera).1-3 It has been shown to inhibit