



Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **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	C36H53N7O6
Application Notes	Hepatitis C NS3/4A protease inhibitor that is in clinical use for genotype 1 infections (IC50 = 354 nM genotype 1b replicon cells, IC50 = 280 nM human fetal hepatocytes infected with genotype 1a HCV-positive patient sera).1-3 It has been shown to inhibit