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## **Product Datasheet**

## Asunaprevir, CAS [[630420-16-5]] FBM-10-4928

| Article Name               | Asunaprevir, CAS [[630420-16-5]]   |
|----------------------------|--|
| Biozol Catalog Number      | FBM-10-4928  |
| Supplier Catalog Number    | 10-4928  |
| Alternative Catalog Number | FBM-10-4928-5MG,FBM-10-4928-25MG   |
| Manufacturer               | Focus Biomolecules   |
| Category                   | Biochemikalien   |
| Product Description        | HCV NS3 protease inhibitor/CRISPR enhancer   |
| Molecular Weight           | 748.29   |
| Purity                     | >98% by HPLC NMR (Conforms)  |
| Form                       | White solid  |
| CAS Number                 | [630420-16-5]  |
| Formula                    | C35H46CIN5O9S  |
| Application Notes          | Asunaprevir is a potent hepatitis C virus NS3 protease inhibitor (IC50 = 0.2 - 3.5 nM).1 Asunaprevir was used as part of a repressible Cas9 system (small molecule-assisted shut off - SMASh) capable of degrading newly synthesized Cas9 protein rapidly to p |