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## Product Datasheet

### GK730 Preis auf Anfrage MCE-HY-180229

|                            |                                                                                                                                                                                                                                                                                       |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | GK730 Preis auf Anfrage                                                                                                                                                                                                                                                               |
| Biozol Catalog Number      | MCE-HY-180229                                                                                                                                                                                                                                                                         |
| Supplier Catalog Number    | HY-180229                                                                                                                                                                                                                                                                             |
| Alternative Catalog Number | MCE-HY-180229-1UNIT                                                                                                                                                                                                                                                                   |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                                        |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                        |
| Product Description        | GK730 is a potent and selective SARS-CoV-2 main protease inhibitor with an IC <sub>50</sub> of 5.75 nM. GK730 does not inhibit cathepsin B, while exhibits weak inhibition of cathepsin L (IC <sub>50</sub> = 11 µM). GK730 can simultaneously block the replication of the virus ... |
| Molecular Weight           | 643.75                                                                                                                                                                                                                                                                                |
| Formula                    | C <sub>31</sub> H <sub>41</sub> N <sub>5</sub> O <sub>8</sub> S                                                                                                                                                                                                                       |
| Target                     | SARS-CoV                                                                                                                                                                                                                                                                              |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                                                  |