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## Product Datasheet

### Candidusin A, CAS [[81474-59-1]] Preis auf Anfrage MCE-HY-N16066

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Candidusin A, CAS [[81474-59-1]] Preis auf Anfrage                                                                                                                                                                                                            |
| Biozol Catalog Number      | MCE-HY-N16066                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-N16066                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-N16066-1UNIT                                                                                                                                                                                                                                           |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Candidusin A (CHNQD-0803) (Compound 4) is a AMPK activator with a KD of 47.28 nM. Candidusin A can be isolated from marine fungus Aspergillus candidus. Candidusin A has cytotoxic activity and induces apoptosis in human prostate cancer cells (22Rv1, P... |
| Molecular Weight           | 352.34                                                                                                                                                                                                                                                        |
| CAS Number                 | [81474-59-1]                                                                                                                                                                                                                                                  |
| Formula                    | C20H16O6                                                                                                                                                                                                                                                      |
| Target                     | AMPK,Apoptosis,NF-kappaB,TNF Receptor                                                                                                                                                                                                                         |
| Application Notes          | MCE Product type: Natural Products                                                                                                                                                                                                                            |