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## Product Datasheet

### **DBCO-NHCO-PEG12-biotin, CAS [[2621391-31-7]] MCE-HY-133376**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | DBCO-NHCO-PEG12-biotin, CAS [[2621391-31-7]]                                                                                                                                                                                                                  |
| Biozol Catalog Number      | MCE-HY-133376                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-133376                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-133376-25MG,MCE-HY-133376-10MG,MCE-HY-133376-50MG,MCE-HY-133376-5MG                                                                                                                                                                                    |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | DBCO-NHCO-PEG12-biotin is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs[1]. DBCO-NHCO-PEG12-biotin is a click chemistry reagent, it contains a DBCO group that can undergo strain-promoted alkyne-azide cycloaddition (SPAAC) wit... |
| Molecular Weight           | 1102.34                                                                                                                                                                                                                                                       |
| CAS Number                 | [2621391-31-7]                                                                                                                                                                                                                                                |
| Formula                    | C55H83N5O16S                                                                                                                                                                                                                                                  |
| Target                     | PROTAC Linkers                                                                                                                                                                                                                                                |
| Application Notes          | MCE Product type: Dye Reagents                                                                                                                                                                                                                                |