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## Product Datasheet

### HCy-Lyso Preis auf Anfrage MCE-HY-172333

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | HCy-Lyso Preis auf Anfrage                                                                                                                                                                                                                                    |
| Biozol Catalog Number      | MCE-HY-172333                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-172333                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-172333-1UNIT                                                                                                                                                                                                                                           |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | HCy-Lyso is a lysosome-targeting turn-on fluorescent probe based on hydrocyanine. HCy-Lyso integrates a hydrocyanine moiety for selective recognition of hydroxyl radicals (OH) and a morpholine group for lysosome targeting. Upon reacting with OH, HCy-... |
| Molecular Weight           | 362.51                                                                                                                                                                                                                                                        |
| Formula                    | C <sub>24</sub> H <sub>30</sub> N <sub>2</sub> O                                                                                                                                                                                                              |
| Target                     | Fluorescent Dye                                                                                                                                                                                                                                               |
| Application Notes          | MCE Product type: Dye Reagents                                                                                                                                                                                                                                |