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## Product Datasheet

### Sildenafil-d8, CAS [[951385-68-5]] MCE-HY-15025S1

|                            |  |
|----------------------------|--|
| Article Name               | Sildenafil-d8, CAS [[951385-68-5]]   |
| Biozol Catalog Number      | MCE-HY-15025S1   |
| Supplier Catalog Number    | HY-15025S1   |
| Alternative Catalog Number | MCE-HY-15025S1-1MG,MCE-HY-15025S1-5MG  |
| Manufacturer               | MedchemExpress   |
| Category                   | Biochemikalien   |
| Product Description        | Sildenafil-d8 is the deuterium labeled Sildenafil. Sildenafil (UK-92480) is a potent phosphodiesterase type 5 (PDE5) inhibitor with an IC50 of 5.22 nM[1][2].... |
| Molecular Weight           | 482.63   |
| CAS Number                 | [951385-68-5]  |
| Formula                    | C22H22D8N6O4S  |
| Target                     | Apoptosis, Autophagy, Isotope-Labeled Compounds, Phosphodiesterase (PDE)   |
| Application Notes          | MCE Product type: Isotope-Labeled Compounds  |