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## Product Datasheet

### LSD1-IN-13, CAS [[2170212-33-4]] Preis auf Anfrage MCE-HY-144675

|                            |                                                                                                                                                                                                                                                         |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | LSD1-IN-13, CAS [[2170212-33-4]] Preis auf Anfrage                                                                                                                                                                                                      |
| Biozol Catalog Number      | MCE-HY-144675                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | HY-144675                                                                                                                                                                                                                                               |
| Alternative Catalog Number | MCE-HY-144675-1UNIT                                                                                                                                                                                                                                     |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                          |
| Category                   | Biochemikalien                                                                                                                                                                                                                                          |
| Product Description        | LSD1-IN-13 (compound 7e) is an orally active and potent LSD1 inhibitor, with an IC50 of 24.43 nM. LSD1-IN-13 can activate CD86 expression, with an EC50 of 470 nM. LSD1-IN-13 induces differentiation of AML (acute myeloid leukemia) cell lines[1].... |
| Molecular Weight           | 411.56                                                                                                                                                                                                                                                  |
| CAS Number                 | [2170212-33-4]                                                                                                                                                                                                                                          |
| Formula                    | C23H29N3O2S                                                                                                                                                                                                                                             |
| Target                     | Histone Demethylase                                                                                                                                                                                                                                     |
| Application Notes          | MCE Product type: Reference compound1                                                                                                                                                                                                                   |