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## Product Datasheet

### **iFSP1, CAS [[150651-39-1]] MCE-HY-136057**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | iFSP1, CAS [[150651-39-1]]                                                                                                                                                                                                                                    |
| Artikelnummer            | MCE-HY-136057                                                                                                                                                                                                                                                 |
| Hersteller Artikelnummer | HY-136057                                                                                                                                                                                                                                                     |
| Alternativnummer         | MCE-HY-136057-5MG,MCE-HY-136057-10MMX1ML,MCE-HY-136057-100MG,MCE-HY-136057-25MG,MCE-HY-136057-50MG,MCE-HY-136057-10MG                                                                                                                                         |
| Hersteller               | MedchemExpress                                                                                                                                                                                                                                                |
| Kategorie                | Biochemikalien                                                                                                                                                                                                                                                |
| Produktbeschreibung      | iFSP1 is a potent, selective and glutathione-independent inhibitor of ferroptosis suppressor protein 1 (FSP1) (AIFM2) with an EC50 of 103 nM. iFSP1 selectively induces ferroptosis in GPX4-knockout cells which overexpressed FSP1. iFSP1 is able to sens... |
| Molekulargewicht         | 323.35                                                                                                                                                                                                                                                        |
| Reinheit                 | 99.96                                                                                                                                                                                                                                                         |
| CAS Nummer               | [150651-39-1]                                                                                                                                                                                                                                                 |
| Formel                   | C20H13N5                                                                                                                                                                                                                                                      |
| Target-Kategorie         | Ferroptosis,Ligands for Target Protein for PROTAC                                                                                                                                                                                                             |
| Anwendungsbeschreibung   | MCE Product type: Reference compound                                                                                                                                                                                                                          |