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## Product Datasheet

### NCGC00138783 (TFA) MCE-HY-143224B

|                            |                                                                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | NCGC00138783 (TFA)                                                                                                                                                                         |
| Biozol Catalog Number      | MCE-HY-143224B                                                                                                                                                                             |
| Supplier Catalog Number    | HY-143224B                                                                                                                                                                                 |
| Alternative Catalog Number | MCE-HY-143224B-10MG,MCE-HY-143224B-25MG,MCE-HY-143224B-50MG,MCE-HY-143224B-100MG,MCE-HY-143224B-1MG,MCE-HY-143224B-10MMX1ML,MCE-HY-143224B-5MG                                             |
| Manufacturer               | MedchemExpress                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                             |
| Product Description        | NCGC00138783 TFA is a selective inhibitor targeting CD47/SIRPalpha axis, with an IC50 of 50 µM. NCGC00138783 TFA directly blocks the interaction between CD47 and SIRPalpha axis[1][2].... |
| Molecular Weight           | 617.62                                                                                                                                                                                     |
| Purity                     | 99.38                                                                                                                                                                                      |
| Formula                    | C28H27F4N7O3S                                                                                                                                                                              |
| Target                     | CD47                                                                                                                                                                                       |
| Application Notes          | MCE Product type: Reference compound1                                                                                                                                                      |