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## Product Datasheet

### SOS1-IN-18 Preis auf Anfrage MCE-HY-172221

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SOS1-IN-18 Preis auf Anfrage                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | MCE-HY-172221                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-172221                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-172221-1UNIT                                                                                                                                                                                                                                           |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | SOS1-IN-18 (Compound 8) is the inhibitor for Son of Sevenless 1 protein (SOS1) with a KD of 2.6 nM, and inhibits SOS1-KRAS G12C interaction with an IC50 of 3.4 nM. SOS1-IN-18 inhibits the phosphorylation of ERK in H358 with an IC50 of 31 nM, inhibits... |
| Molecular Weight           | 486.53                                                                                                                                                                                                                                                        |
| Formula                    | C26H29F3N4O2                                                                                                                                                                                                                                                  |
| Target                     | ERK,Ras,SOS1                                                                                                                                                                                                                                                  |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |