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## Product Datasheet

### TrxR-IN-9 Preis auf Anfrage MCE-HY-181825

|                            |  |
|----------------------------|--|
| Article Name               | TrxR-IN-9 Preis auf Anfrage  |
| Biozol Catalog Number      | MCE-HY-181825  |
| Supplier Catalog Number    | HY-181825  |
| Alternative Catalog Number | MCE-HY-181825-1UNIT  |
| Manufacturer               | MedchemExpress   |
| Category                   | Biochemikalien   |
| Product Description        | TrxR-IN-9 is a thioredoxin reductase (TrxR) inhibitor with an IC50 of 0.26 $\mu$ M. TrxR-IN-9 disrupts cellular redox balance. TrxR-IN-9 induces S-phase cell cycle arrest, promotes apoptosis and exhibits antiproliferative activity across cancer cells. Trx... |
| Molecular Weight           | 447.40   |
| Formula                    | C20H21N3O9   |
| Target                     | Apoptosis, TrxR  |
| Application Notes          | MCE Product type: Reference compound   |