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## Product Datasheet

### **p-SCN-Bn-TCMC, CAS [[282097-63-6]] MCE-HY-201263**

|                            |                                                                                                                                                                                                                                   |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | p-SCN-Bn-TCMC, CAS [[282097-63-6]]                                                                                                                                                                                                |
| Biozol Catalog Number      | MCE-HY-201263                                                                                                                                                                                                                     |
| Supplier Catalog Number    | HY-201263                                                                                                                                                                                                                         |
| Alternative Catalog Number | MCE-HY-201263-5MG,MCE-HY-201263-50MG,MCE-HY-201263-100MG,MCE-HY-201263-25MG,MCE-HY-201263-10MG                                                                                                                                    |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                    |
| Category                   | Kits/Assays                                                                                                                                                                                                                       |
| Product Description        | p-SCN-Bn-TCMC is a bifunctional chelator. Its cyclen backbone binds Hg <sup>2+</sup> , while its isothiocyanate group allows for conjugation to biomolecules. p-SCN-Bn-TCMC can be used in the research of prostate cancer[1].... |
| Molecular Weight           | 547.67                                                                                                                                                                                                                            |
| Purity                     | 98.52                                                                                                                                                                                                                             |
| CAS Number                 | [282097-63-6]                                                                                                                                                                                                                     |
| Formula                    | C <sub>24</sub> H <sub>37</sub> N <sub>9</sub> O <sub>4</sub> S                                                                                                                                                                   |
| Target                     | Biochemical Assay Reagents                                                                                                                                                                                                        |
| Application Notes          | MCE Product type: Biochemical Assay Reagents                                                                                                                                                                                      |