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## Product Datasheet

### Sulfo-Cyanine 3 tetrazine

**ABC-A270280-5**

|                            |   |
|----------------------------|---|
| Article Name               | Sulfo-Cyanine 3 tetrazine   |
| Biozol Catalog Number      | ABC-A270280-5   |
| Supplier Catalog Number    | A270280-5   |
| Alternative Catalog Number | ABC-A270280-5   |
| Manufacturer               | Antibodies.com  |
| Category                   | Biochemikalien  |
| Product Description        | Tetrazine - trans-cyclooctene ligation is among the fastest bioconjugation reactions known to date. This water soluble sulfo-Cyanine 3 derivative contains methyltetrazine moiety for the coupling with trans-cyclooctenes. Methyltetrazines possess optim... |
| Molecular Weight           | 838.05 kDa  |
| Purity                     | 95% (by 1H NMR and HPLC-MS).  |
| Form                       | Red powder.   |
| Formula                    | C40H44KN7O7S2   |