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## Product Datasheet

### Fluorescent Dye 568 alkyne, 5-isomer ABC-A270023-100

|                            |   |
|----------------------------|---|
| Article Name               | Fluorescent Dye 568 alkyne, 5-isomer  |
| Biozol Catalog Number      | ABC-A270023-100   |
| Supplier Catalog Number    | A270023-100   |
| Alternative Catalog Number | ABC-A270023-100   |
| Manufacturer               | Antibodies.com  |
| Category                   | Biochemikalien  |
| Product Description        | Fluorescent Dye 568 is an effective tool for labeling purposes. The excitation maximum of Fluorescent Dye 568 lies at 572 nm and its emission maximum is at 598 nm. Fluorescent Dye 568 has excellent photochemical stability and brightness. Fluorescent ... |
| Molecular Weight           | 807.97 Da   |
| Purity                     | 95% (by <sup>1</sup> H NMR and HPLC-MS).  |
| Form                       | Violet powder.  |
| Formula                    | C <sub>36</sub> H <sub>31</sub> N <sub>3</sub> K <sub>2</sub> O <sub>10</sub> S <sub>2</sub>  |