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## Product Datasheet

### Fluorescent Dye 540-M Succinimidyl Ester (Violet) ABN-U0269

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Fluorescent Dye 540-M Succinimidyl Ester (Violet)                                                                                                                                                                                                             |
| Biozol Catalog Number      | ABN-U0269                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | U0269                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | ABN-U0269-1                                                                                                                                                                                                                                                   |
| Manufacturer               | Abnova                                                                                                                                                                                                                                                        |
| Category                   | Sonstiges                                                                                                                                                                                                                                                     |
| Application                | Conjugation, FC                                                                                                                                                                                                                                               |
| Product Description        | Fluorescent dye that is water-soluble and forms stable peptide bond with protein amino groups. Fluorescent Dye 540-M may have less spillover effect than Pacific Orange due to its slightly sharper emission. All the Fluorescent Dye M series products ar... |
| Buffer                     | DMSO                                                                                                                                                                                                                                                          |
| Application Dilute         | Labeling of biological molecules, e.g. Antibodies, Proteins (<10 kDa), for fluorescence imaging and other fluorescence-based biochemical analysis.                                                                                                            |