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## Product Datasheet

### **AmCyan (5F9) Monoclonal Antibody, PE-Cy5.5 Conjugated, Clone: [5F9], PE/Cy5.5, Mouse BSS-BSM-33184M-PE-CY5.5**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AmCyan (5F9) Monoclonal Antibody, PE-Cy5.5 Conjugated, Clone: [5F9], PE/Cy5.5, Mouse                                                                                                                                                                          |
| Biozol Catalog Number      | BSS-BSM-33184M-PE-CY5.5                                                                                                                                                                                                                                       |
| Supplier Catalog Number    | bsm-33184M-PE-Cy5.5                                                                                                                                                                                                                                           |
| Alternative Catalog Number | BSS-BSM-33184M-PE-CY5.5-100                                                                                                                                                                                                                                   |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | All                                                                                                                                                                                                                                                           |
| Conjugation                | PE/Cy5.5                                                                                                                                                                                                                                                      |
| Product Description        | AmCyan1 is a human codon-optimized variant of the wild-type Anemonia majano cyan fluorescent protein (AmCyan) that exhibits enhanced emission characteristics (excitation and emission maxima: 458nm and 489nm, respectively). DD-AmCyan1 is a modified ve... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| Clone Designation          | [5F9]                                                                                                                                                                                                                                                         |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                                                                                        |

|                    |                    |
|--------------------|--------------------|
| Source             | Recombinant AmCyan |
| Target             | AmCyan             |
| Application Dilute | WB(1:300-5000)     |