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## Product Datasheet

### **CD3e Mouse Monoclonal Antibody (SK7), CF488A Conjugate - Biotium Choice, Clone: [SK7] BOT-P002-488A-500**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD3e Mouse Monoclonal Antibody (SK7), CF488A Conjugate - Biotium<br>Choice, Clone: [SK7]                                                                                                                                                                      |
| Biozol Catalog Number      | BOT-P002-488A-500                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | P002-488A-500                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-P002-488A-500-500UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Human thymocytes                                                                                                                                                                                                                                              |
| Conjugation                | CF488A                                                                                                                                                                                                                                                        |
| Product Description        | CD3 (clone SK7) is a mouse monoclonal antibody that recognizes the human protein CD3. CD3 is a common marker of T cells, and is a T cell coreceptor. This CF488A antibody conjugate has been validated in flow cytometry. It is supplied at 5 uL/test, wit... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 200 ug/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [SK7]                                                                                                                                                                                                                                                         |

|                   |                                                                             |
|-------------------|-----------------------------------------------------------------------------|
| Molecular Weight  | 23 kDa                                                                      |
| UniProt           | <a href="#">P07766</a>                                                      |
| Buffer            | PBS, 0.1% BSA, 0.05% azide                                                  |
| Source            | Animal                                                                      |
| Application Notes | Recommended concentration for flow cytometry: 5 uL per million cells/0.1 mL |