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## Product Datasheet

### **CD3e, Mouse(145-2C11), 0.2mg/mL, Clone: [145-2C11], Hamster, Monoclonal BOT-BNUB2013-500**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD3e, Mouse(145-2C11), 0.2mg/mL, Clone: [145-2C11], Hamster, Monoclonal                                                                                                                                                                                       |
| Biozol Catalog Number      | BOT-BNUB2013-500                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | BNUB2013-500                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BOT-BNUB2013-500-500UL                                                                                                                                                                                                                                        |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Hamster                                                                                                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, Functional Studies, IP                                                                                                                                                                                                                                    |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Immunogen                  | H2Kb specific Mouse cytotoxic T lymphocyte clone BM10 37                                                                                                                                                                                                      |
| Product Description        | CD3 chains. CD3 plays a critical role in TCR signal transduction, T-cell activation, and antigen recognition by binding the peptide/MHC antigen complex. The 145-2C11 antibody is useful for in vitro blocking and activation assays, as well as apoptosis... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [145-2C11]                                                                                                                                                                                                                                                    |
| Molecular Weight           | 23 kDa                                                                                                                                                                                                                                                        |

|         |                             |
|---------|-----------------------------|
| UniProt | <a href="#">P22646</a>      |
| Buffer  | PBS, 0.05% BSA, 0.05% azide |
| Source  | Animal                      |