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## Product Datasheet

### CD3 epsilon 1-27 peptide, Cynomolgus (HEK293, Fc-Avi) Preis auf Anfrage MCE-HY-P77607

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD3 epsilon 1-27 peptide, Cynomolgus (HEK293, Fc-Avi) Preis auf Anfrage                                                                                                                                                                                       |
| Biozol Catalog Number      | MCE-HY-P77607                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-P77607                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-P77607-1UNIT                                                                                                                                                                                                                                           |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Product Description        | The CD3E/CD3 epsilon 1-27 peptide is critical in the TCR-CD3 complex, transmitting signals during T cell activation. When APC activates the TCR, CD3E undergoes LCK/FYN-mediated phosphorylation together with ITAM, initiating downstream signaling. CD3 ... |
| Molecular Weight           | Approximately 40-50 kDa, based on SDS-PAGE under reducing conditions, due to the glycosylation.                                                                                                                                                               |
| Formula                    | 102133065(Gene_ID)Q95LI5 (D22-T48)(Accession)                                                                                                                                                                                                                 |
| Application Notes          | MCE Product type: Recombinant Proteins                                                                                                                                                                                                                        |