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## Product Datasheet

### CD3 epsilon, Cynomolgus (HEK293, His) MCE-HY-P78269

Article Name	CD3 epsilon, Cynomolgus (HEK293, His)
Biozol Catalog Number	MCE-HY-P78269
Supplier Catalog Number	HY-P78269
Alternative Catalog Number	MCE-HY-P78269-100UG
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 14-16 kDa, based on SDS-PAGE under reducing conditions, due to the glycosylation.
Formula	102133065(Gene_ID)Q95LI5 (Q22-D117)(Accession)
Application Notes	MCE Product type: Recombinant Proteins