

CD3E/CD3 epsilon 1-27 peptide Protein, Cynomolgus (HEK293, Fc-Avi)

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| Cat. No.: | HY-P77607 |
| Synonyms: | CD3e; CD3E; T3E; FLJ18683; TCRE; CD3-epsilon; IMD18 |
| Species: | Cynomolgus |
| Source: | HEK 293 |
| Accession: | Q95LI5 (D22-T48) |
| Gene ID: | 102133065 |
| Molecular Weight: | 40-50 kDa |

PROPERTIES

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| Biological Activity | Immobilized Cynomolgus CD3E 1-27 peptide at 2 µg/mL (100µL/Well) on the plate. Dose response curve for Biotinylated Anti-CD3 Antibody with the EC ₅₀ of 37.2 ng/mL determined by ELISA. |
| Appearance | Solution. |
| Formulation | Supplied as a 0.22 µm filtered solution of PBS, pH 7.4. |
| Endotoxin Level | <1 EU/µg, determined by LAL method. |
| Reconstitution | N/A. |
| Storage & Stability | Stored at -80°C. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles. |
| Shipping | Shipping with dry ice. |

Caution: Product has not been fully validated for medical applications. For research use only.

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