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## Product Datasheet

**Human Apolipoprotein E / APOE3 Protein, Tag Free  
(MALS verified) (orb1786200)**

**Description**

Human APOE3 Protein, Tag Free

cells (HEK293). It contains AA Lys 19 - Hi...

**Reactivity**

Human

**Endotoxins**

1.0 EU per µg

**Conjugation**

Unconjugated

**Target**

Apolipoprotein E

**Preservatives**

Powder

**Form/Appearance**

Powder

**Storage**

-20°C to -70°C for 12 months in lyophilized state;. -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower

**Tag**

Native

**Note**

For research use only

**Application notes**

This protein carries no "tag". The protein has a calculated MW of 35.0 kDa. The protein migrates as 37-40 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.

**Purity**

90%

**Source**

Human APOE3 Protein, Tag Free (orb1786200) is expressed from human 293 cells (HEK293). It contains AA Lys 19 - His 317 (Accession # P02649-1 ).

**MW**

35.0 kDa

**Uniprot ID****P02649****Expiration Date**

6 months from date of receipt.