

Product Datasheet

Human Apolipoprotein E / APOE3 Protein (orb700639)

Description	APOE is an apolipoprotein, a protein associating with lipid particles, that mainly functions in lipo...
Reactivity	Human
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	Apolipoprotein E
Preservatives	PBS, pH7.4
Form/Appearance	Powder
Storage	-20°C
Tag	C-10×His
Note	For research use only
Application notes	This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 36.1 kDa. The protein migrates as 35-40 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Protein Sequence	Lys 19 - His 317
Purity	90%
Source	Human APOE3, His Tag (orb700639) is expressed from human 293 cells (HEK293). It contains AA Lys 19 - His 317 (Accession # P02649-1).
MW	36.1 kDa
Expiration Date	6 months from date of receipt.