Recombinant Rhesus macaque APOE protein, His-tagged

Cat. No. APOE-4562R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus macaque APOE protein(Q28502)(19-295 aa), fused with C-terminal His tag, was expressed in E.coli.
Species	Rhesus macaque
Source	E.coli
ProteinLength	19-295 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	38.6 kDa
AASequence	KVEQPVEPETEPELRQQAEGQSGQPWELALGRFWDYLRWVQTLSEQVQEELLSP QVTQELTTLMDETMKELKAYKSELEEQLSPVAEETRARLSKELQAAQARLGADMED VRSRLVQYRSEVQAMLGQSTEELRARLASHLRKLRKRLLRDADDLQKRLARLGPLV EQGRVRAATVGSLASQPLQERAQAKLRARMEEMGSRTRDRLDEVKEQVAEVRAKL EEQAQQISLQAEAFQARLKSWFEPLVEDMQRQWAGLVEKVQAAVGASTAPVPSDN H
Purity	Greater than 95% as determined by SDS-PAGE.

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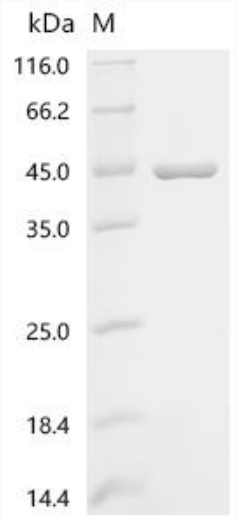
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.
SDS-PAGE	

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