

Recombinant Rabbit APOE protein, His-B2M & Myc-tagged

Cat. No. APOE-2542R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit APOE protein(P18287)(20-311aa), fused to N-terminal His tag and B2M tag and C-terminal Myc tag, was expressed in E. coli.
Species	Rabbit
Source	E.coli
ProteinLength	20-311aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	50.6 kDa
AA Sequence	TEQEVEVPEQARWKAGQPWELALGRFWDYLRWVQSLSDQVQEELLSSQVTQELT MLMEETMKEVKAYKSELEEQLSPMAQEHRARLSKELQVAGALEADMEDVCNRLAQ YRGEAQAMLGQSTEELARAFSSHLRKLRLRDAEDLQKRMVYGAGAREGAER GVS AVRERLGSRLERGRRLRVATVGTLAGRPLRERAQAWGERLRGHLEEVGSRARD RLNEVREQVEEVRVKVEEQAPQMRLQAEAFQARLKSWFEPLVEDMQRQWAGLVE KLQAAMPSKAPAAAPIENQ
Purity	Greater than 90% 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 in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION**Gene Name**

APOE apolipoprotein E [*Oryctolagus cuniculus*]

Official Symbol

APOE

Synonyms

APOE; apolipoprotein E; apo-E;

Gene ID

100009337

mRNA Refseq

NM_001082643

Protein Refseq

NP_001076112

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