

Recombinant Rabbit APOE protein, N-His-B2M & C-Myc Tag

Product Information

Cat	IMP-1450
Official Symbol	APOE
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.
Expression System	E. coli
Species	Rabbit
Tag	N-His-B2M & C-Myc Tag
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	50.6kDa
Protein length	20-311aa
AA Sequence	TEQEVEVPEQARWKAGQPWELALGRFWDYLRWVQSLSDQVQEELLSS QVTQELTMLMEETMKEVKAYKSELEEQLSPMAQEHRARLSKELQVAGAL EADMEDVCNRLAQYRGEAQAMLGQSTEELARAFSSHLRKLRLRRDAE DLQKRMAVYGAGAREGAERGVS AVRERLGSRLRGRLRVATVGTLAGR PLRERAQAWGERLRGHLEEVGSRARDRLNEVREQVEEVRVKVEEQAPQ MRLQAEAFQARLKSWFEPLVEDMQRQWAGLVEKLQAAMPSKAPAAAPI ENQ
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°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%. Customers could use it as reference.
SDS-PAGE	

