

Recombinant Mouse ApoE Protein, His-tagged

Cat. No. Apoe-1129M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse ApoE Protein (19-311aa) was expressed in E. coli with 6His tag.
Species	Mouse
Source	E.coli
ProteinLength	19-311 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	38 kDa
AA Sequence	EGEPEVTDQLEWQSNQPWEQALNRFWDYLRWVQTLSDQVQEELQSSQVTQELTALMEDTMTEVKAYKKELEEQLGPVAEETRARLGKEVQAAQARLGADMEDLRNRLGQYRNEVHTMLGQSTEEIRARLSTHLRKMRKRLMRDAEDLQKRLAVYKAGAREGAERGVS AIRERLGPLVEQGRQRTANLGAGAAQPLRDRAQAFGDRIRGRLEEVGNQARD RLEEVREHMEEVRSKMEEQTQQIRLQAEIFQARLKGWFEPIVEDMHRQWANLMEKI QASVATNPIITPVAQENQ
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

GENE INFORMATION

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Gene Name	Apoe apolipoprotein E [Mus musculus (house mouse)]
Official Symbol	Apoe
Synonyms	Apoe; apolipoprotein E; Apo-E; AI255918
Gene ID	11816
mRNA Refseq	NM_001305819.1
Protein Refseq	NP_001292748.1
UniProt ID	P08226

