Recombinant Cynomolgus MME, His-tagged

Cat. No. MME-196C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	A DNA sequence encoding the cynomolgus MME (NP_001247743.1) (Tyr52-Trp750) was expressed with a polyhistidine tag at the N-terminus.
Species	Cynomolgus
Source	Human Cells
ProteinLength	Tyr52-Trp750
Form	Lyophilized from sterile PBS, pH7.4.
Molecular Mass	The recombinant cynomolgus MME comprises 718 amino acids and has a calculated molecular mass of 82.1 KDa. The apparent molecular mass of it is approximately 75-105 KDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per μg of the protein as determined by the LAL method.
Purity	>90 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70℃
Storage	Store it under sterile conditions at -70℃. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	Hardcopy of COA with reconstitution instruction is sent along with the products.

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GENE INFORMATION

Gene Name	LOC101925772 hypothetical protein [Macaca fascicularis (crab-eating macaque)]
Official Symbol	MME
Synonyms	LOC101925772; hypothetical protein; MME
Gene ID	101925772
mRNA Refseq	XM_005546165
Protein Refseq	XP_005546222
Chromosome Location	2
Pathway	Alzheimer"s disease; Protein digestion and absorption; Renin-angiotensin system

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