Recombinant Rhesus Macaque KCNMA1 Protein, His (Fc)-Avi-tagged

Cat. No. KCNMA1-2185R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus Macaque KCNMA1 with His (Fc)-Avi tag was expressed and purified
Species	Rhesus macaque
Source	HEK293
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	KCNMA1 potassium large conductance calcium-activated channel, subfamily M, alpha member 1 [Macaca mulatta (Rhesus monkey)]

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Official Symbol	KCNMA1
Synonyms	KCNMA1; calcium-activated potassium channel subunit alpha-1; BK channel; BKCA alpha; KCa1.1; calcium-activated potassium channel alpha subunit; calcium-activated potassium channel, subfamily M subunit alpha-1; k(VCA)alpha; large conductance calcium-activated potassium channel subfamily M alpha member 1; maxi K channel; maxiK; slo homolog; slo-alpha; slo1; slowpoke homolog;
Gene ID	574103
mRNA Refseq	NM_001032810
Protein Refseq	NP_001027982
UniProt ID	O18867

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