

Recombinant Rhesus Macaque KCNJ8 Protein, His (Fc)-Avi-tagged

Cat. No. KCNJ8-2182R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus Macaque KCNJ8 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	KCNJ8 potassium inwardly-rectifying channel, subfamily J, member 8 [<i>Macaca mulatta</i> (Rhesus monkey)]
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Official Symbol	KCNJ8
Synonyms	KCNJ8; ATP-sensitive inward rectifier potassium channel 8; Kir 6.1; Potassium channel, inwardly rectifying subfamily J member 8; potassium inwardly-rectifying channel J8;
Gene ID	706369
mRNA Refseq	NM_001195659
Protein Refseq	NP_001182588
UniProt ID	F7H7S9

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