

Recombinant Mouse KCNQ1 Protein, His (Fc)-Avi-tagged

Cat. No. KCNQ1-4755M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse KCNQ1 with His (Fc)-Avi tag was expressed and purified
Species	Mouse
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	Kcnq1 potassium voltage-gated channel, subfamily Q, member 1 [Mus musculus]
Official Symbol	KCNQ1
Gene ID	16535

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

mRNA Refseq	NM_008434.2
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Protein Refseq	NP_032460.2
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UniProt ID	P97414
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