

Potassium voltage-gated channel subfamily C member 3 (Kcnc3) Recombinant Protein | Kcnc3 recombinant protein

Recombinant Mouse Potassium voltage-gated channel subfamily C member 3 (Kcnc3), partial

CATALOG #
AAA233565

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Potassium voltage-gated channel subfamily C member 3 (Kcnc3); Recombinant Mouse Potassium voltage-gated channel subfamily C member 3 (Kcnc3); partial; Kcnc3 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	540-769. Partial
Sequence	NNFGMYISLA MAKQKLPKKK NKHIPRPPQP GSPNYCKPDP PPPPPPHPHH GSGGISPPPP ITPPSMGVNV AGAYPPGPHT HPGLLRGGAG GLGIMGLPPL PAPGEPCLPA QEEVIETNRA VDPRPNGDPA AAALAHEDCP AIDQPAMSPE DKSPITPGSR GRYSRDRACF LVTDYAPSPD GSIRKGYEKS RSLSSIVGLS GVSLRLAPLA TPPGSPRATR RAPPTLPSIL
Species	Mus musculus (Mouse)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	341940862
NCBI GeneID	16504
UniProt Accession #	Q63959; Q62088; E9Q5E5
Molecular Weight	81,190 Da
NCBI Official Full Name	Potassium voltage-gated channel subfamily C member 3
NCBI Official Synonym Full Names	potassium voltage gated channel, Shaw-related subfamily, member 3
NCBI Official Symbol	Kcnc3
NCBI Official Synonym Symbols	Kv3.3; Kcr2-3; KShIIID
NCBI Protein Information	potassium voltage-gated channel subfamily C member 3
UniProt Protein Name	Potassium voltage-gated channel subfamily C member 3
UniProt Gene Name	Kcnc3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.