



Recombinant Guinea pig Potassium channel subfamily K member 9 (KCNK9)

Product Code	CSB-CF881343GU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9JL58
Product Type	Transmembrane Protein
Immunogen Species	Cavia porcellus (Guinea pig)
Sequence	MKKQNVRTLSLIACTFTYLLVGAAVFDALSDHEMREEEKLKAAEEIRIRGKYNIS TEDYR QLELVILQSEPHRAGVQWKFAGSFYFAITVITTIGYGHAAPGTDAGKAFCMFYA VLGIPL TLVMFQSLGERMNTFVRYLLKRIKKCCGMRNTEVSMENMVTVGFFSCMGTLG IGAAAFSQ CEEWSFFHAYYYCFITLTTIGFGDYVALQSKGALQRKPFYVAFSFMYLVLGLTVI GAFLN LVVLRFLTMNSDEERGEEGEALPGNPSSVVTHISEEARQVRQRYRGEGGD LQSVCSA CYRSQPQNFGATLAPQPLHSISCRIEEEISPSTLKNLSLFPSPISVSPGLHSFGDN HRLML RRKSV
Source	in vitro E.coli expression system
Target Names	KCNK9
Protein Names	Recommended name: Potassium channel subfamily K member 9 Alternative name(s): Acid-sensitive potassium channel protein TASK-3 TWIK-related acid-sensitive K(+) channel 3
Expression Region	1-365
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.