



Recombinant Human Potassium channel subfamily K member 17 (KCNK17)

Product Code	CSB-CF836305HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q96T54
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MYRPRARAAPEGRVIRGCAVPSTVLLLLLAYLAYLALGTGVFWTLEGRAAQDSS RSFQRDKW ELLQNFTCLDRPALDSLIRDVVQAYKNGASLLSNTTSMGRWELVGSFFFSVSTI TTIGYG NLSPTMAARLFCIFFALVGIPLNLVVLNRLGHLMQQGVNHWASRLGGTWQD PDKARWLA GSGALLSGLLLFLLPPLLFHMEGWSYTEGFYFAFITLSTVGFVDYVIGMNPS QRYPLW YKNMVSLWILFGMAWLALIKLILSQLETPGRVCSCHHSSKEDFKSQSWRQG PDREPES HSPQQGCYPEGPMGIIQHLEPSAHAAGCGKDS
Source	in vitro E.coli expression system
Target Names	KCNK17
Protein Names	Recommended name: Potassium channel subfamily K member 17 Alternative name(s): 2P domain potassium channel Talk-2 Acid-sensitive potassium channel protein TASK-4 TWIK-related acid-sensitive K(+) channel 4 TWIK-related alkaline pH-activ
Expression Region	1-332
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.