



Recombinant Chicken Potassium voltage-gated channel subfamily G member 2 (KCNG2)

Product Code	CSB-CF012032CH
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O73606
Product Type	Transmembrane Protein
Immunogen Species	Gallus gallus (Chicken)
Sequence	<p>MALLTGNADRAFSSYSFNKLENLCEVQTKKGGFFYRKAKLLHPDEDLCYLARLD DRTRFVI INVGGIKYKVPWTTLENCPLTRLGKLKSCNNYDEIMNICDDYDVSCNEFFFDNRN PSAFRT IMTFLTAGKLRLLREMCALSFQEELVYWGIEEDHLEWCKKRLQQKEEEAAEA RMYEGEM MFSETTQCAFQDNNWLSLCMRNLRDMVENPHSGIPGKIFACISISFVAITAVSL CISTMP DVREEEDRGECSQKCYDIFVLETVCVAWFSFEFLLSIQAENKCAFLKTPLNIID ILAIL PFYISLIVDMASTKNSSKPGGGAGNKYLERVGLVLRFLRALRILYVMRLARHSL GLQTLG LTVRRCTREFGLLLLFLCVAMALFSPLVYLAESELGAKQEFTSIPTSYWWAVIS MTTVGY GDMVPRSIPGQVVALSSILSGILLMAFPVTSIFHTFSRSYSELKEQQQRAASRQ MHQLEE STKLAGGGSSQWITAASPPDAAREDGRPELDQEAKRSC</p>
Source	in vitro E.coli expression system
Target Names	KCNG2
Protein Names	<p>Recommended name: Potassium voltage-gated channel subfamily G member 2 Alternative name(s): Potassium channel cKv6.2 Voltage-gated potassium channel subunit Kv6.2</p>
Expression Region	1-518
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	<p>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.</p>