



Recombinant Chicken Voltage-dependent L-type calcium channel subunit alpha-1C (CACNA1C)

Product Code	CSB-CF004399CH
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O73707
Product Type	Transmembrane Protein
Immunogen Species	Gallus gallus (Chicken)
Sequence	ALIVVGSIVDIAITEVNNAEENSRSITFFRLFRVMRLVKLLSRGEGIRTLLWTFIK SFQ ALPYVALLIVMLFFIYAVIGMQVFGKIALNDTTEINRNNNFQTFPQAVLLLFRCAT GEAW QEIMLACLDPKKCDPDSEPANSTEADHSCGSSFAVFYFISFYMLCAFLIIDLFVA VI
Source	in vitro E.coli expression system
Target Names	CACNA1C
Protein Names	Recommended name: Voltage-dependent L-type calcium channel subunit alpha-1C Alternative name(s): CHCACHA1C Voltage-gated calcium channel subunit alpha Cav1.2
Expression Region	1-177
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.