



Recombinant Rat Gap junction alpha-6 protein (Gja6)

Product Code	CSB-CF335360RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P28233
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MSDWSALHQLLEKVQPYSTAGGKVVIKVLFIFRILLGLTAIESAWSDEQFEFHC NTQQPG CENVCYDQAFPISHVRLWVLQVIFVSVPTLLHLAHVYYVIRQNEKLLKQEEEEEL KVAHFN GASGERRLQKHTGKHIKCGSKEHGNRKMGRLLLLTYMASIFFKSVFEVAFLLI QWYLYGF TLSAVYICEQSPCPHRVDCFLSRPTEKTIFILFMLVSMVSFVLNVIELFYVLFKA IKNH LGNEKEEVYCNPVLELQKPCVSSSAVLTTCSSDQVVPVGLSSFYM
Source	in vitro E.coli expression system
Target Names	Gja6
Protein Names	Recommended name: Gap junction alpha-6 protein Alternative name(s): Connexin-33 Short name= Cx33
Expression Region	1-286
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.