



Recombinant Horse Complement component C9 (C9)

Product Code	CSB-CF004259HO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P48770
Product Type	Transmembrane Protein
Immunogen Species	Equus caballus (Horse)
Sequence	GPTPNYAPEPEQQSGTPLPIDCRMSSWSEWSECDPCLRQMFRRSRSIEVFGQ FNGQRCVDA VGDRRQCVPTACEEVEDDCGNDFQCCTGRCIKRLLCNGDNDCGDFSDED DCENDPRPP CRERVVEESELARTAGYGINILGMDPLSTPFDNEYYNGLCDRVRDGNLTYR KPWNLAS LAYETKADKNFRIEHYEQQIQAFRSVIEERRSHFNADFTLKFTPTEAKKCKQEP EESCNG TDSSNRIFRFAYSKNETYQLFLSYSSKKEKMFLHVKGVIQLGKFVMRSRDVVL TTTTLD DIKALPTAYEKGEYIAFLETYGYTHYSSSGSLGGLYELIYVLDKASMDQKGVELR DIQRCL GFNLDLSLKDKYEVTAKIDKNDCLKRNEKEIVNIMDGSLIDVISLIRGGTRKYAF ELKE KLLKGAKTVNVTDFVNWASSLNDAPVLISQRLSPIYNLIPVKMKDAHQKKQNLE RAIEDY INEFSVRKCHPCQNGGTVIQIDGQCLCSCPIAFEGCIACETGKKKIS
Source	in vitro E.coli expression system
Target Names	C9
Protein Names	Recommended name: Complement component C9
Expression Region	22-547
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 of Mature 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.