



Recombinant Dog C5a anaphylatoxin chemotactic receptor 1 (C5AR1)

Product Code	CSB-CF003996DO
Storage	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.
Uniprot No.	P30992
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Transmembrane Proteins
Immunogen Species	Canis familiaris (Dog) (Canis lupus familiaris)
Sequence	MASMFSPPEYDPDYGTATLDPNIFVDESLNTPKLSVPDMIALVIFVMVFLVGVP GNFLVV WVTGFVRRRTINAIWFLNLAVADLLSCLALPILFSSIVQQGYWPFGNAACRILPS LILLN MYASILLTTISADRFVLVFNPIWCQNYRGPQLAWAACSVAWAVALLLTVPSFIF RGVHT EYFPFWMTCGVDYSGVGVLVERGVAILRLLMGFLGPLVILSICYTFLLIRTWSR KATRST KTLKVVAVVVSFFVLWLPYQVTGMMMALFYKHSESFRRVSRDLSLCVAVAYI NCCINPI IYVLAAQGFHSRFLKSLPARLRQVLAEEESVGRDSKSITLSTVDTPAQKSQGV
Source	in vitro E.coli expression system
Target Names	C5AR1
Protein Names	Recommended name: C5a anaphylatoxin chemotactic receptor Short name= C5a-R Short name= C5aR Alternative name(s): CD_antigen= CD88
Expression Region	1-352
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.