



Recombinant Rat C5a anaphylatoxin chemotactic receptor (C5ar1)

Product Code	CSB-CF003996RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P97520
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MDPISNDSSEITYDYSDGTPNPDMPADGVYIPKMEPGDIAALIYLAFLVGVGTG NALVV WVTAFEAKRTVNAIWFLNLAVADLLSCLALPILFTSIVKHNHWPFQDQACIVLPS LILLN MYSSILLLATISADRFLLVFKPIWCQKFRPGLAWMACGVTWVLALLLTIPSFVF RRIHK DPYSDSILCNIDYSKGPFFIEKAIAILRLMVGFLPLLLTLNICYTFLLIRTWSRKAT RST KTLKVVMAVVTCTFFVFWLPYQVTGVILAWLPRSSSTFQSVERLNSLCVSLAYIN CCVNPI IYVMAGQGFHGRRLRRSLPSIIRNVLSEDSLGRDSKSFTRSTMDTSTQKSQAV
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.