



Recombinant Rat Vascular cell adhesion protein 1 (Vcam1)

Product Code	CSB-CF025809RA(A4)
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P29534
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	FKIEISPEYKTLAQIGDSMLLTCSTTGCESPSFSWRTQIDSPLNGKVKTEGAKS VLTMDPVSFENEHSYLCTATCNSGKLERGIQVDIYSFPKDPEIQFSGPLEVGKP VMVKCLAPDVYPIDRLEIELFKGDRLMKKQDFVDEMAKKSLETKSLEVIFTPVIE DIEKALVCRAKLYIDQTD SIPKERETVRELQVYTS PKNTEISVHPSTRLHEGAAV TMTCASEGLPAPEIFWSK KLDNGVLQLLSGNATLTLIAMRMEDSGIYVCEGVNL VGRDKTEVELIVQEKPFTVDISPGSQVAAQVGDSVLTCAA VGCDSPSFSWRT QTDSPLNGEVRDEGATSTLTLSPVGVEDEHSYLCTVTCQRRKLEKTIQVEVYS FPEDPEIEISGPLVHGRPVTVNCTV PNVYPPFDHLEIELLKGETLLNKFLREEIGT KSLETKSLEMTFIPTAEDTGKALVCLAKLHSSQMESEPKQRQSTQTLVNVAP KEPTI WVSPSPVPEEGSPVNLTCSSDGFPTPKILWSRQLKNGELQPLSQNTTL SFMATKMEDSGIYVCEGINEAGISKKSVELIIQGSSKDIQLTVFPSKSVKEGDTV ISCTCGSVPEIWIILKKKAKTGDMVLKSVNGSYTIRKAQLQDAGVYECESKTEV GSQLRSLTLDVKGKENNKDYF SPELLALYFASSLVIPAIGMIIYFARKANMKGSY SLVEAQKSKV
Source	in vitro E.coli expression system
Target Names	Vcam1
Protein Names	Recommended name: Vascular cell adhesion protein 1 Short name= V-CAM 1 Short name= VCAM-1 Alternative name(s): CD_antigen= CD106
Expression Region	25-739
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.