



Recombinant Mouse Vascular cell adhesion protein 1 (Vcam1)

Product Code	CSB-CF025809MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P29533
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	FKIEISPEYKTIAQIGDSMALTCSTTGCESPLFSWRTQIDSPLNAKVRTEGSKSV LTMEPVSFENEHSYLCTATCGSGKLESIHVDIYSFPKDPEIQFSGPLEVGPV TVKCLAPDIYPVYRLEIDLFGKDQLMNRQEFSSSEEMTKSLETKSLEVTFTPVIED IGKALVCRAKLHIDQIDSTLKERETVKELQVYISPRNTTISVHPSTRLQEGGAVT MTCSSSEGLPAPEIFWGRKLDNEVLQLLSGNATLTLIAMRMEDSGVYVCEGVNL IGRDKAEVELVVQEKPFIVDISPGSQVAAQVGDSVVLTC AIGCDSPSFSWRT QTDSPLNGVVRNEGAKSTLVLSSVGFEDHSYLCAVTCLQRTLEKRTQVEVYS FPEDPVIKMSGPLVHGRPVTVNCTVPNVYPFDHLEIELLKGETTLMKKYFLEEM GKSLETKILETTFIPTIEDTGKSLVCLARLHSGEMESEPKQRQSVQPLYVNVAP KETTIWVSPSPILEEGSPVNLTCSSDGIPAPKILWSRQLNNGELQPLSENTTLTF MSTKRDDSGIYVCEGINEAGISRKSVELIIQVSPKDIQLTVFPSKSVKEGDTVVIS CTCGNVPETWILKKKAKTGDMVLKSV DGSYTIRQAQLQDAGIYECESKTEVG SQLRSLTLDVKGKEHNKDYFPELLALYCASSLVIPAIGMIVYFARKANMKGSY SLVEAQSKV
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.