



Recombinant Mouse Intercellular adhesion molecule 1 (Icam1)

Product Code	CSB-CF010949MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P13597
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	QVSIHPREAFLPQGGSVQVNCSSSCKEDLSLGLLETQWLKDELESGPNWKLFE LSEIGEDSSPLCFENCFTVQSSASATITVYSFPEVELRPLPAWQQVVGKDLTLR CHVDGGAPRTQLSAVLLRGEIILSRQPVGGHPKDPKEITFTVLASRGDHGANF SCRTELDLRPQGLALFSNVSEARSLRTFDLPATIPKLDTPDLLEVGTQQKLFCS LEGLFPASEARIYLELGGQMPTQESTNSSDSVSATALVEVTEEFDRTLPLRCVL ELADQILETQRRLTVYNFSAVLTLSQLEVSEGSQVTVKCEAHSGSKVLLSGV EPRPPTPQVQFTLNASSEDHKRSFFCSAALEVAGKFLFKNQTLLELHVLYGPRL DETDCGLNWTWQEGSQQLKCAWGNPSPKMTCCRKADGALLPIGVVKSVK QEMNGTYVCHAFSSHGNVTRNVYLVLYHSQNNWTIILVPVLLVIVGLVMAAS YVYNRQRKIRIYKLQKAQEEAIKLGQAPPP
Source	in vitro E.coli expression system
Target Names	Icam1
Protein Names	Recommended name: Intercellular adhesion molecule 1 Short name= ICAM-1 Alternative name(s): MALA-2 MyD10 CD_antigen= CD54
Expression Region	28-537
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.