



Recombinant Rat Epithelial cell adhesion molecule (Epcam)

Product Code	CSB-CF007717RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O55159
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	QKDCVCNNYKLT SRCYENENGE CQCTS YGTQNTVIC SKLASKCLVMKAEMTH SKSGRRMKPEGAIQNN DGLYDPECDEQGLFKAKQCNGTATCWCVNTAGVRR TDKDTEITCSERVRTY WIIIIELKHKERAQPYNFESLHTALQDTFASRYMLNPKFI KSIMYENNVITIDLMQNSSQKTQDDVDIADVAYYFEKDKVKGESLFHSSKSMDLR VNGELLDLDPGQTLIYYVDEKAPEFSMQGLTAGIIAVIVVVVLAVIAGIVVLVISTR KRSAYEKAEIKEMGEIHRELNA
Source	in vitro E.coli expression system
Target Names	Epcam
Protein Names	Recommended name: Epithelial cell adhesion molecule Short name= Ep-CAM Alternative name(s): Epithelial glycoprotein 314 Short name= EGP314 Protein D5.7A Tumor-associated calcium signal transducer 1 CD_antigen= CD326
Expression Region	24-315
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.