



Recombinant Rat Carcinoembryonic antigen-related cell adhesion molecule 1 (Ceacam1)

Product Code	CSB-CF005157RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P16573
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	QVTVDVAVPPNVVEESSVLLLTHNLPQEFQVFYWKVTTTGLNSEIARYIRSSNT SQTEPAYSGRVTIYSNGSLFFQNVNKTDEGPYTLSDVKQFNPIQTSVQFRVYP ALQKPNVTGNNSNPMEGEPFVSLMCEPYTNNTSYLWSRNGESLSEGDRVTF SEGNRTLTLNVRRTDKGYECEARNPATFNRSDFNLDVIYGPDAVISPPDI YLHQGSNLNLSCHADSNPPAQYFWLINEKLQTSSQELFISNITTNNSGTYACFV NNTVTGLSRRTTVKNITVFEPVTQPSIQITNTTVKELGSVTLTFCFSKDTGVSVRWL FNSQSLQLTDRMTLSQDNSTLRIDPIKREDAGDYQCEISNPVSVFRISHPIKLDVI PDPTQGNLSEGLSEGAIGVIGSVAGVALIAALAYFLYSRKTGGGSDHRDLTEHK PSTSSHNLGPSDDSPNKVDDVSVLNFNAQQSKRPTSASSSPTETVYSVVK KK
Source	in vitro E.coli expression system
Target Names	Ceacam1
Protein Names	Recommended name: Carcinoembryonic antigen-related cell adhesion molecule 1 Alternative name(s): ATP-dependent taurocolate-carrier protein Cell-CAM 105 Short name= C-CAM 105 Ecto-ATPase GP110 pp120 CD_antigen= CD66a
Expression Region	35-519
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.