Recombinant Human ADAM DEC1 (ADAMDEC1)

Product Code	CSB-EP001297HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O15204
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	KSPEK EDFLRAQKYI DLYLVLDNAF YKNYNENLTL IRSFVFDVMN LLNVIYNTID VQVALVGMEI WSDGDKIKVV PSASTTFDNF LRWHSSNLGK KIHDHAQLLS GISFNNRRVG LAASNSLCSP SSVAVIEAKK KNNVALVGVM SHELGHVLGM PDVPFNTKCP SGSCVMNQYL SSKFPKDFST SCRAHFERYL LSQKPKCLLQ APIPTNIMTT PVCGNHLLEV GEDCDCGSPK ECTNLCCEAL TCKLKPGTDC GGDAPNHTTE
Source	E.coli
Target Names	ADAMDEC1
Protein Names	Recommended name: ADAM DEC1 EC= 3.4.24.- Alternative name(s): A disintegrin and metalloproteinase domain-like protein decysin-1 Short name= ADAM-like protein decysin-1
Expression Region	206-470
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
Target Details	This encoded protein is thought to be a secreted protein belonging to the disintegrin metalloproteinase family. Its expression is upregulated during dendritic cells maturation. This protein may play an important role in dendritic cell function and their interactions with germinal center T cells.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.