



Recombinant Human Protein cTAGE-2 (CTAGE1)

Product Code	CSB-CF836295HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q96RT6
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MRPDSHPYGFPPWELVIRAAVAGFFAVLFLWRSFRSVTSRSLYVRREKKFAVALS GLIEEK KLEKFSLVQKEYEGYEVESLKNASFEKEATEAQSLEATCEKLNRFNSELVH EILCLEK ELKEEKSKHSEQNELMADISKRIQSLEDESKSLKSQVAEAKMTFKRFQANEER LEIEIQD AWKENSELQESQKQLLQAEVWKEQVSELIKQKRTFEDSKVHAEQVLNDKEN HIKTLTER LLKMKDGVAMLEEDVTDDDNLELEMNSESEDGAYLDNPPKGALKKLIHAAKLN ASLKTLE GERNQIYIQLSEVDKTKEELTEHIKNLQTEQASLQSENTHFESENQKLQKLV MTELYQ ENEMKLYRKLIVEEKCRLEKEEKLSKVDEMISHATEELETYRKRKAKDLKEFEKTI HFYQK KIILHEKKAHDNWSAAWTAERNLNDLRKENAHRQKLTEIEFKIKLLEKDPYGL DVPNTA FGRQHSPYGPSPLGWPSSETRASLYPPTLLEGPLRLSPLLPRGGGRGSRGPG NPPDHQIT KERGESSCDRLTDPHRAPSDAGPLAPPWEQDYRMMFPPPGQSYPPDSALPPQ RQDRFYSNC ARLSGPAELRSFNMPSLDKMDGSMPSEMESSRNDTKDNLGNLKVDPDSSLPAE NEATGPGF VPPPLAPIRGLLFPVDTRGPFIRRGPPFPFPPPPGTVFGASPDYFSPRDVPGPP RAPFAMR NVYLPRGFLPYRPPRPAFFPPAPT
Source	in vitro E.coli expression system
Target Names	CTAGE1
Protein Names	Recommended name: Protein cTAGE-2 Alternative name(s): Cancer/testis antigen 21.2 Short name= CT21.2
Expression Region	1-745
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 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.