



Recombinant Cricetulus griseus Vimentin (VIM)

Product Code	CSB-YP025857DXU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P48670
Product Type	Recombinant Protein
Immunogen Species	Cricetulus griseus (Chinese hamster) (Cricetulus barabensis griseus)
Purity	>85% (SDS-PAGE)
Sequence	PRHLEPAGSN RSYVTTSTRT YSLGALRPST SRSLYSSSPG GAYVTRSSAV RLRSSMPGVR LLQDSVDFSL ADAINTEFKN TRTNEKVELQ ELNDRFADYI DKVRFLEQQN KILLAELEQL KGQGKSRLGD LYEEEMRELR RQVDQLTNDK ARVEVERDNL AEDIIRLREK LQEEMLQREE AESTLQSFQRQ DVDNASLARL DLERKVESLQ EEIAFLKKLH DEEIQELQAQ IQEQHVQIDV DVSKPDLTAA LRDVRQQYES VAAKNLQEA E WYKSKFADL SEANRNNDALRQAKQESNE YRRQVQSLTC EVDALKGTNE SLERQMREME ENFALEAANY QDTIGRLQDE IQNMKEEMAR HLREYQDLLN VKMALDIEIA TYRKLLEGEE SRISLPLPNF SSLNLRETNL ESLPLVDTHS KRTLLIKTVE TRDGQVINET SQHHDDLE
Source	Yeast
Target Names	VIM
Protein Names	Recommended name: Vimentin
Expression Region	1-448
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
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.