



Recombinant Gloydus halys Zinc metalloproteinase-disintegrin agkistin

Product Code	CSB-EP803822GGQ
Storage	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.
Uniprot No.	Q8AWX7
Product Type	Recombinant Protein
Immunogen Species	Gloydus halys (Chinese water mocassin) (Agkistrodon halys)
Purity	>85% (SDS-PAGE)
Sequence	LQRYI ELVIVADHRM YTKYDGDKTE ISSIYEIVN ILTQNYRPMH IRVALTGLEI WSSGELSNVT LSADDTLDSF GEWRERDLLN RKRHDNAQSL TGMIFSENIE GRAYKESMCD LKRSVGIVRD YRTRRHVFAN IMAHEMGHNL GIDHDRDSCT CDASSCIMS A TVSNPSSRF SDCSLNQYLS DIIHNPLASY CLYNEPSKTD IVSPPVCGNY YLEVGEDCDC GPPANCQNPC CDAATCRLTP GSQCAEGLCC EQCSFMKEGT VCRIARGDDL DDYCNGISAG CPRNPSHA
Source	E.coli
Protein Names	Recommended name: Zinc metalloproteinase-disintegrin agkistin EC= 3.4.24.-
Expression Region	196-488
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
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.