



# Recombinant Zinc metalloproteinase nas-27 (nas-27)

<b>Product Code</b>	CSB-BP517702CXY
<b>Storage</b>	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.
<b>Uniprot No.</b>	O17264
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Caenorhabditis elegans
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	IPR GGRAVRNRNE GDINSLVGVG QYLYQGDIIV VKSRARRAVI RQKHKKWKLP MPYSFDRNFP SRSRQRVLEA MQFWSEKTCV TFHENRYVYP HVSIFEGNGC WSFVGKQPSL REQSLSLERS CTDHTFVVAH EIAHTLGFYH EHARGDRDQF ISIDYSNVNP NLTFFAKES EKQLDHQEAA YEYGSVMHYS VDQFAVNTNR PVIYARDQKF AQAMGNRMRA TFQDVSRMNV LYNCHERCAN TLNRCQQGGY PAPSDCSQCV CPDGFGGNFC ETIEAHSVGQ KDNSDCGGVL WASETSQTFY GAVRTRVHSN SVLPTPEHCF WHIRASQGKS IEIQIKNIIS PCSMSCSFNA LELKLSNFTM TGPRFCCDEH IYNRYSQPKV FQSEGPLAVI GAYARYDYLD FNIEYRAV
<b>Source</b>	Baculovirus
<b>Target Names</b>	nas-27
<b>Protein Names</b>	Recommended name: Zinc metalloproteinase nas-27 EC= 3.4.24.21 Alternative name(s): Nematode astacin 27
<b>Expression Region</b>	18-428
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.