



Recombinant ADP-ribosyltransferase toxin AexT (aexT)

Product Code	CSB-YP856653AXZ
Abbreviation	aexT
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.	Q93Q17
Product Type	Recombinant Protein
Immunogen Species	Aeromonas salmonicida
Purity	>85% (SDS-PAGE)
Sequence	<pre>MQIQANTVGT QAVAHHSDAT TGVGRMGQME ARQVATGQDA ILLGSRSEPO KGQGLLSRLG AQLARPFVAI KEWISNLLGT DKRAAAPKQAQ TAVSPEDLQR LMKQAAFSS LGGFAKADV LNNITGEQLGK DHASLATGNG PLRSLCTALQ AVVIGSQQPQ LRELATGLLA RPIAGIPLQQ WGSVGGKVTE LLTSAPPELL KEAMSQLHTA MGEVADLQRA VKAEVAGEPA RSATTAABA PLQSGESEVN VEPADKALAE GLQEQFGLEA EQYLGEQPHG TYSDAEVMAL GLYTNGEYQH LNRSLRQEKQ LDAGQALIDQ GMSTAFEKST PTEQLIKTFR GTHGGDAFNE VAEGQVGHV AYLSTSRDPK VATNFGGSGS ISTIFGRSGI DVSDISVEGD EQEILYNKET DMRVLLSAKD ERGVTRRVLE EASLGEQSGH SKGLLDGLDL ARGAGGADKP QEQDIRLKMR GLDLA</pre>
Source	Yeast
Target Names	aexT
Protein Names	Recommended name: ADP-ribosyltransferase toxin AexT EC= 2.4.2.- Alternative name(s): Exoenzyme T
Expression Region	1-475
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.