



# Recombinant ADP-ribosyltransferase toxin AexT (aexT)

<b>Product Code</b>	CSB-MP856653AXZ
<b>Abbreviation</b>	aexT
<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>	Q93Q17
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Aeromonas salmonicida
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	<p>           MQIQANTVGT QAVAHHSDAT TGVGRMGQME ARQVATGQDA ILLGSRSEPO            KGQGLLSRLG AQLARPFVAI KEWISNLLGT DKRAAAPKQAQ TAVSPEDLQR            LMKQAAFSS LGGFAKADV L NNITGEQLGK 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         </p>
<b>Source</b>	Mammalian cell
<b>Target Names</b>	aexT
<b>Protein Names</b>	Recommended name: ADP-ribosyltransferase toxin AexT EC= 2.4.2.- Alternative name(s): Exoenzyme T
<b>Expression Region</b>	1-475
<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 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.