





Recombinant Aeromonas salmonicida ADPribosyltransferase toxin AexT (aexT)

Product Code	CSB-EP856653AXZ
Relevance	Directly involved in the toxicity for RTG-2 (rainbow trout gonad) fish cells.
Abbreviation	Recombinant Aeromonas salmonicida aexT protein
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
Alias	Exoenzyme T
Product Type	Recombinant Protein
Immunogen Species	Aeromonas salmonicida
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MQIQANTVGTQAVAHHSDATTGVGRMGQMEARQVATGQDAILLGSRSEPQK GQGLLSRLGAQLARPFVAIKEWISNLLGTDKRAAAPKAQTAVSPEDLQRLMKQ AAFGSSLGGFAKADVLNNITGEQLGKDHASLATGNGPLRSLCTALQAVVIGSQ QPQLRELATGLLARPIAGIPLQQWGSVGGKVTELLTSAPPELLKEAMSQLHTA MGEVADLQRAVKAEVAGEPARSATTAAAVAPLQSGESEVNVEPADKALAEGL QEQFGLEAEQYLGEQPHGTYSDAEVMALGLYTNGEYQHLNRSLRQEKQLDA GQALIDQGMSTAFEKSTPTEQLIKTFRGTHGGDAFNEVAEGQVGHDVAYLSTS RDPKVATNFGGSGSISTIFGRSGIDVSDISVEGDEQEILYNKETDMRVLLSAKD ERGVTRRVLEEASLGEQSGHSKGLLDGLDLARGAGGADKPQEQDIRLKMRGL DLA
Research Area	Others
Source	E.coli
Target Names	aexT
Expression Region	1-475aa
Notes	Deposited fraging and the suite is not recommended. Characteristic adjusted of
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	
	4°C for up to one week.
Tag Info	4°C for up to one week. N-terminal 6xHis-SUMO-tagged



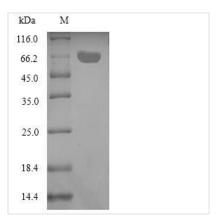
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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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

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