



Recombinant Danio rerio tRNA-specific adenosine deaminase-like protein 3 (adat3)

Product Code	CSB-EP814258DIL
Abbreviation	adat3
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.	Q8JFW4
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MEPQAKRKKE MDDYDDTWEV LPVLSDEQSQ DPELLPAYAA PILERRETSR LVKELSLIHP LPNLQHIKRV RPCKHKDSPH PLEVIVCLVS DVQCTDPKKV TLSHLLHTQC FNSNGLGDPF IVQIPANPPL TRPQFEKASK HWPTSFHEDK LVTFALKGQL FTAHQKTKMR EYMCVAVKAA KSGRELGMDA VGAVIVDPKT EQIIAVAHDC KRGSHPLHHA VMVCIDLVAC GQDGGAYNYE KYPACRFSCS NSVCDGKETG LPYICTGYDL YVTREPCVMC AMALVHSRIS RVFYGASTAD GAFGSRYKIH CQKDLNHRFE VFKGVMVNAC EDLCKE
Source	E.coli
Target Names	adat3
Protein Names	Recommended name: tRNA-specific adenosine deaminase-like protein 3 Alternative name(s): tRNA-specific adenosine-34 deaminase subunit adat3
Expression Region	1-336
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.