



Recombinant Adenosine deaminase-like protein (C44B7.12)

Product Code	CSB-EP812846CXY
Abbreviation	C44B7.12
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.	Q8IG39
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MPNNSKHKKK QRRRQQEAQK KSRAKQIETD KKNDEFDTE LDEVSPDIVD DDMTEFKNMP KVELHAHLSG SLSPETIKLI MESDETRAE IMKKYKLEKP ENMTGVFDCF PVIHAILRKP EAIRAIRQT IKEFEEDNCV YLELRTSPKE TDFMTYEDYL QVCIESFEAA KHEFPRIKTF LIVSLDRRMP FETA AHILGL IGEAQQRTNV IVGVELSGDP HLDGRLLKL FVAARRFHGL GITIHLAEVL QNMADVEDYL NLRPDRIGHG TFLHTDPYTE YLTNKKIPL EICLSSNVYS KTTTNYRNSH FNYWRKRGVP VFICTDDKGV IPGATLTEEY YKAAITFDLS TEELIGINQD ALLNSFAYKY NVTDLTETFR KINNNVLD
Source	E.coli
Target Names	C44B7.12
Protein Names	Recommended name: Adenosine deaminase-like protein EC= 3.5.4.-
Expression Region	1-388
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.