



Recombinant Human T-cell leukemia virus 1 Protein Tax-1 (tax)

Product Code	CSB-YP366267HQH
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.	P0C222
Product Type	Recombinant Protein
Immunogen Species	Human T-cell leukemia virus 1 (isolate Melanesia mel5 subtype C) (HTLV-1)
Purity	>85% (SDS-PAGE)
Sequence	MAHFPGFGQS LLYGYPVYVF GDCVQGDWCP ISGGLCSARL HRHALLATCP EHQITDPIDG RVIGSALQFL IPRLPSFPTQ RTSKTLKVLTPPTHTTPNI PPSFFQAVRQ HSPFRNGCME PTLGQQLPSL SFPDPGLRPQ NLYTLWGSSV VCMYLYQLSP PITWPLLQV IFCHPGQLGA FLTNPYKRM EELLYKIFLN TGALIILPEG CLPTTLFQPI RAPATLTAWQ NGLLPFQSTL TTPGLIWTFS DGTPMISGPC PKDGQPSLVL QSSSFIFHKF QTKAYHPSVL LSHGLIQYSS FHSLHLPFEE YTNIPISLLF NKREADDDTDY GPRIPPGGLE PPSEKHFHET EV
Source	Yeast
Target Names	tax
Protein Names	Recommended name: Protein Tax-1 Alternative name(s): Protein X-LOR Trans-activating transcriptional regulatory protein of HTLV-1
Expression Region	1-352
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.