



Recombinant Human Citrate lyase subunit beta-like protein, mitochondrial (CLYBL)

Product Code	CSB-BP850772HU
Abbreviation	CLYBL
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.	Q8N0X4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	ASLAADIP RLGYSSTSSHH KYIPRRVLY VPGNDEKKIK KIPSLNVDCA VLDCEGVAA NKKNEARLRI VKTLEDIDLG PTEKCVRVNS VSSGLAEEDL ETLLQSRVLP SSLMLPKVES PEEIQWFADK FSFHLKGRKL EQPMNLIPFV ETAMGLLNFK AVCEETLKVG PQVGLFLDAV VFGGEDFRAS IGATSSKETL DILYARQKIV VIAKAFGLQA IDLVYIDFRD GAGLLRQSRE GAAMGFTGKQ VIHPNQIAVV QEQFSPSPEK IKWAEELIAA FKEHQQLGKG AFTFQGSMD MPLLKQAQNT VTLATSIKEK
Source	Baculovirus
Target Names	CLYBL
Protein Names	Recommended name: Citrate lyase subunit beta-like protein, mitochondrial Short name= Citrate lyase beta-like EC= 4.1.-.-
Expression Region	23-340
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 of Mature 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.