



Recombinant Leptospira interrogans serogroup Icterohaemorrhagiae serovar copenhageni UPF0109 protein LIC_11556 (LIC_11556)

Product Code	CSB-YP744672LEV
Abbreviation	LIC_11556
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.	Q72S30
Product Type	Recombinant Protein
Immunogen Species	Leptospira interrogans serogroup Icterohaemorrhagiae serovar copenhageni (strain Fiocruz L1-130)
Purity	≥85% (SDS-PAGE)
Sequence	MEELLKYIVA SLVEFPPEIIV IREIEGEEQN IIELRVSPKD VGKVVIGKNGR IAKSLRAILT AASVKAGKNF SLEIID
Source	Yeast
Target Names	LIC_11556
Protein Names	Recommended name: UPF0109 protein LIC_11556
Expression Region	1-76
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.