



Recombinant Otolemur crassicaudatus Involucrin (IVL)

Product Code	CSB-BP011922OFR
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P24710
Product Type	Recombinant Protein
Immunogen Species	Otolemur crassicaudatus (Brown greater galago) (Galago crassicaudatus)
Purity	>85% (SDS-PAGE)
Sequence	MSQQHTLPVT LPPALRQELL GTLSPPAAAQ QEQRKQPTPL PTACQKVGSE LPGEVPSKHE EKGTDPVKGV LEQECGQQEP ELHLGKQQDV HLMKRQDPQE PELHLGKQPE PEGPEPHLGK EQQHQESQDP ELHLGKQQQQ ESQEQELYPG KQQEPQDPEL HLGKQQQQES QEQLGLCLIQ REPQESQEQR LHLGKEQESQ EQRLHLGEEQ ASQEQLHLG EEQASQEQL HLGEEQASPE QRLQLLPQGP QEQLHLGKQ QQQQESQQHQ EQHEEHQKAE DLGQQHRQEK AQREQQLEEQ LDEGKKLLDQ QLDQEAVKRH EQLQRDEQFG MKKEQLLEPP GQQKGQLEKP VFVPVPGQVQ DIQPAQTAKG EALLPEQPQ EPEV
Source	Baculovirus
Target Names	IVL
Protein Names	Recommended name: Involucrin
Expression Region	1-384
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.