



Recombinant Saguinus oedipus Involucrin (IVL)

Product Code	CSB-YP011922SWB
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P24712
Product Type	Recombinant Protein
Immunogen Species	Saguinus oedipus (Cotton-top tamarin)
Purity	>85% (SDS-PAGE)
Sequence	MSQQHTLPVT LPAALSQKLL DTVPPPVTNQ QEQRKQPAPL PPPCQKVPVE LPVEVLSKHE EKHMTIVKGV PEQECEQQQP QEQELQQQHW EQDKEHQKAE NPEQQLKQEK VQREKQQLQG QLEEEKLLD QQLDQELAKR DEQLGTKKEQ LLEFPEQQEG QLKHLEQEEG HLELPEQQEG QLKNLEHQEK PLELPEQQEG QLKHLEQQEK PLELPEQQEG QLKHLEQQEG QSELPEQQRG QPKYLEQEEG QLKHLEEQKG QLKHLEHEEG QLELPEQVGG PKHLEQLEKQ LEHPEQQEGQ LKHLEEEEGQ VKHLGEQEEQ LKHLEQQEEQ LKHLEQQEGQ LEHLEQQEGQ LKHLEQHEGQ LELPEQQVGG SKHLEQEEKQ LEHPEQQEGQ LKHLGKQKAQ LELTEQVGQP KHLEQQEKQL EHPQQQEEQL KPQEQQEGQL KDLEQQERQL EQPVFASAPG QVQDIQQALP PKGEVLLPVE QQQQKQEVQG QHE
Source	Yeast
Target Names	IVL
Protein Names	Recommended name: Involucrin
Expression Region	1-493
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.