



Recombinant Mouse Interleukin-22 (IL22)

Product Code	CSB-BP872862MO
Abbreviation	IL22
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.	Q9JJY9
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	LPVNTRC KLEVSNFQQP YIVNRTFMLA KEASLADNNT DVRLIGEKLFL RGVSAKDQCY LMKQVLNFTL EDVLLPQSDR FQPVMQEVVP FLTKLSNQLS SCHISGDDQN IQKNVRLKE TVKKLGESGE IKAIGELDLL FMSLRNACV
Source	Baculovirus
Target Names	IL22
Protein Names	Recommended name: Interleukin-22 Short name= IL-22 Alternative name(s): IL-10-related T-cell-derived-inducible factor Short name= IL-TIF IL-TIF alpha Interleukin-22a Short name= IL-22a
Expression Region	34-179
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.