



Recombinant Bovine Ubiquitin-like protein ISG15 (ISG15)

Product Code	CSB-MP011843BO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O02741
Product Type	Recombinant Protein
Immunogen Species	Bos taurus (Bovine)
Purity	>85% (SDS-PAGE)
Sequence	GGDLTVKML GGQEILVPLR DSMTVSELKQ FIAQKINVPA FQQLAHLDS REVLQEGVPL VLQGLRAGST VLLVVQNCIS ILVRNDKGRS SPYEVQLKQT VAELKQQVCQ KERVQADQFW LSFEGRPMD EHPLEEYGLM KGCTVFMNLR LRGG
Source	Mammalian cell
Target Names	ISG15
Protein Names	Recommended name: Ubiquitin-like protein ISG15 Alternative name(s): Interferon-stimulated gene product 17 Ubiquitin cross-reactive protein Short name= BoUCRP
Expression Region	2-154
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.