



Recombinant Human Ubiquitin-like protein ISG15 (ISG15)

Product Code	CSB-BP011843HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P05161
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	GWDLTVKML AGNEFQVSLSSSMSVSELKAKITQKIGVHAFQQRLAVHPS GVALQDRVPLASQGLGPGSTVLLVVDKCDPLSILVRNNKGRSSTYEVRL TQTV AHLKQQVSGLEGVQDDLFWLTFEGKPLEDQLPLGEYGLKPLSTVFM NLRLRGG
Source	Baculovirus
Target Names	ISG15
Protein Names	Recommended name: Ubiquitin-like protein ISG15 Alternative name(s): Interferon-induced 15 kDa protein Interferon-induced 17 kDa protein Short name= IP17 Ubiquitin cross-reactive protein Short name= hUCRP
Expression Region	2-157
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.