Recombinant Meleagris gallopavo Interferon gamma (IFNG)

Product Code	CSB-EP011050MQV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O57603
Product Type	Recombinant Protein
Immunogen Species	Meleagris gallopavo (Wild turkey)
Purity	>85% (SDS-PAGE)
Sequence	H TASSLNLVQL QDDIDKLKAD FNSSHSDVAD GGPIIVEKLK NWTERNEKRI ILSQIVSMYL EMLENTDKSK PHIKHISEEL YTLKNNLPDG VKKVKDIMDL AKLQMNDLRI QRKAANELFS ILQKLVDPPS SKRKRSHPQR RCNC
Source	E.coli
Target Names	IFNG
Protein Names	Recommended name: Interferon gamma Short name= IFN-gamma
Expression Region	20-164
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.