



Recombinant Horse Interferon alpha-2

Product Code	CSB-EP356433HO
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.	P05004
Product Type	Recombinant Protein
Immunogen Species	Equus caballus (Horse)
Purity	≥85% (SDS-PAGE)
Sequence	CDLPHTH SLGNTRVLML LGQMRRISPF SCLKDRNDFG FPQEVFDGNQ FRKPQAISAV HETIQQIFHL FSTDGSSAAW DESLLDKLYT GLYQQLTELE ACLSQEVGVE ETPLMNEDSL LAVRRYFQRI ALYLQEKKYS PCAWEIVRAE IMRCFSSSTN LQQS
Source	E.coli
Protein Names	Recommended name: Interferon alpha-2
Expression Region	24-184
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.