



Recombinant Irkut virus Phosphoprotein (P)

Product Code	CSB-EP733148IBAJ-B
Abbreviation	P
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.	Q5VKP5
Product Type	Recombinant Protein
Immunogen Species	Irkut virus (IRKV)
Purity	≥85% (SDS-PAGE)
Sequence	MSKIFVNPSA IRAGLADLEM AEETIDLINR TIEDNQAHLQ GVPIEVEALP EDMKKLQISD HQQGQPSGGA TGQDGSSEED FYMTESENPY IPFQSYLDAV GIQLVRKMKT GEGFLKIWSQ AAEIIVSYVA INFPLPADKE SAEKSTQTVG EPLKSNSASN TPNKRSPST STDLKAQEAS GPHGIDWAAS NDEDDASVEA EIAHQIAESF SKKYKFPSRS SGIFLWNFEQ LKMNLDDIVG GAKEIPGVIR MAKEGNKLPL RCILGGVALT HSKRFQVLVN SEKLGRIMQE DLNKYLAN
Source	E.coli
Target Names	P
Protein Names	Recommended name: Phosphoprotein Short name= Protein P Alternative name(s): Protein M1
Expression Region	1-298
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 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.