



Recombinant Human herpesvirus 1 Transcriptional regulator ICP22 (US1)

Product Code	CSB-MP361276HWY
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.	P04485
Product Type	Recombinant Protein
Immunogen Species	Human herpesvirus 1 (strain 17) (HHV-1) (Human herpes simplex virus 1)
Purity	>85% (SDS-PAGE)
Sequence	MADISPGAFA PCVKARRPAL RSPPLGTRKR KRPSRPLSSE SEVESDTALE SEVESETASD STESGDQDEA PRIGGRRAPR RLGGRFFLDM SAESTTGTET DASVSDDPDD TSDWSYDDIP PRPKRARVNL RLTSPPDRRD GVIFPKMGRV RSTRETQPRA PTPSAPSPNA MLRRSVRQAQ RRSSARWTPD LGYMRQCINQ LFRVLRVARD PHGSANLRH LIRDCYLMGY CRARLAPRTW CRLQVSGGT WGMHLRNTIR EVEARFDATA EPVCKLPCLE TRRYGPECDL SNLEIHLSAT SDDEISDATD LEAAGSDHTL ASQSDTEDAP SPVTLETPEP RGLAVRLED EFGFDWTPQ EGSQPWLSAV VADTSSVERP GPSDSGAGRA AEDRKCLDGC RKMRFSTACP YPCSDTFLRP
Source	Mammalian cell
Target Names	ICP22
Protein Names	Recommended name: Transcriptional regulator ICP22 Alternative name(s): Immediate-early protein IE68 Infected cell protein 22 Short name= ICP22
Expression Region	1-420
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.