Recombinant Echovirus 6 Genome polyprotein

Product Code	CSB-BP717827ECAC
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.	Q66474
Product Type	Recombinant Protein
Immunogen Species	Echovirus 6 (strain Charles)
Purity	≥85% (SDS-PAGE)
Sequence	GAQVSTQKT GAHETGLSAS GNSIIHYTNI NYYKDAASNS ANRQDFTQDP GKFTEPVKDI MAKTLPALNS PSAEECGYSD RVRSITLGNS TITTQESANV VVGYGVWPDY LKDDEATAED QPTNPDVATC RFYTLDSVSW MKESQGWWWK FPDALRDMGL FGQNMQYHYL GRSGYTIHVQ CNASKFHQGC LLVVCVPEAE MGAATVNEKI NREHLSNGEV ANTFTGTKSS NTNGVQQAVF NAGMGVRVGN LTVFPHQWIN LRTNNCATIV MPYINSVPMD NMFRHYNFTL MIIPFAKLDY AAGSSTYIPI TVTVAPMCAE YNGLRLAGHQ
Source	Baculovirus
Protein Names	Recommended name: Genome polyprotein Cleaved into the following 12 chains: 1. Protein VP0 Alternative name(s): VP4-VP2 Protein VP4 Alternative name(s): P1A Virion protein 4 Protein VP2 Alternative name(s): P1B Virion pr
Expression Region	2-330
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.