



Recombinant Echovirus 9 Genome polyprotein

Product Code	CSB-BP727650ECAG
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.	Q66849
Product Type	Recombinant Protein
Immunogen Species	Echovirus 9 (strain Hill)
Purity	≥85% (SDS-PAGE)
Sequence	GAQVSTQKT GAHEASLSAT GSSIIHYTNI NYYKDSASNS ANRQDFTQDP SKFTEPVKDV MIKSLPALNS PSAEECGFSD RVRSITIGNS TITTQECANV VVAYGRWPTY LRDDEATAED QPTQPDVATC RFYTLESVQW QENSAGWWWK FPDALSNMGL FGQNMLYHYL GRAGYTIHVQ CNASKFHQGC LLVVCVPEAE MGCSKVDGVV NAQGLSKGEI PIEFERTSTT AEVGVVQKAV YNAGMGIGVG NLTIFPHQWI NLRTNNSATI VIPYINCVPM DNMFRHNNFT LMVIPFAPLK SSGGTNYVPV TITVAPMDAE 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.