



Recombinant Fowlpox virus Putative ankyrin repeat protein FPV034 (ANK2)

Product Code	CSB-EP888283FEY-B
Abbreviation	ANK2
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.	Q9J5G9
Product Type	Recombinant Protein
Immunogen Species	Fowlpox virus (strain NVSL) (FPV)
Purity	≥85% (SDS-PAGE)
Sequence	MKTKMFGLHE PICIKLLEQA IELKDYIVVR MILNQENIN TYKHFNMLRK AVLNHDHNLV NIFIDKNFNI NIADSVGYTL LRYAVEVDDV NIAKILLDAG SIINKNDYRL LHSATHENK KMIELLCLHG ININVKDDKG YTALYYTICN NNYDMVCFLLEKNADISIVN KYSMLHFLST SNKYHNVMAV LLDKGIDVNI INHVKAPIHV AVERNNIYGT MLLINRNADV NIKELHGGRT SLHLAIKERN YEAFLVLIINN GANVDSFDDV GNTPIFIAAS LQDVRFMKLL LDNGADINVR NVFGETPVNM VITGGSKEVT QYTVSYLISL KVDNIVLNDF CAYKQNMNLI HRINYGSPRL FMEYIGDIYE WHLPYSVLTD DKPINYSKIQ SKVSHNESRF LPYKKRYNYN NTLIQ
Source	E.coli
Target Names	ANK2
Protein Names	Recommended name: Putative ankyrin repeat protein FPV034
Expression Region	1-415
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.