



# Recombinant Epstein-Barr virus Epstein-Barr nuclear antigen 2 (EBNA2), partial

<b>Product Code</b>	CSB-MP718162EEZ(A4)
<b>Abbreviation</b>	EBNA2
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	Q69022
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Epstein-Barr virus (strain AG876) (HHV-4) (Human herpesvirus 4)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MPTYYLALHG GQSYNLIVDT DMSGNPSLSV IPTNPYQEQL SNNPLIQLQI VVGENTGAPA PPQPPPPPPP PPPERRDAW TQEPLPLDMN PLGSDASQGP LASSIRMLCM AQYLLRNARG QQGLLRPLGP QTRSQVTLE RPVHNPRQEA PIILLQSPAP PRFTPVPMVA LGHTLQPTPP PRPTLPQPRI PLIIPPRHTN QPATTPTAP QRLTLGHQLS LPPHPPPHQS TPHC SSDSTG LPPPPTSYSI PSMTLSPEPL PPAAPAHPL PGVIYDQQAL PPTPGPPWWP PVRDPTPTTQ TPPTNTKQGP DQGQGRGRWR GRGRSKGRGR MHKLPEPRRP GPD TSSPSMP QLSPV VSLHQ GQGPENSPTP GPSTAGPVCR VTPSATPDIS PIHEPESSDS EEPFLFSPD WYPPTLEPAE LDESWEGIFE TTESHSSDEE NVGGPSKRPR TSTQ
<b>Source</b>	Mammalian cell
<b>Target Names</b>	EBNA2
<b>Protein Names</b>	Recommended name: Epstein-Barr nuclear antigen 2 Short name= EBNA-2 Short name= EBV nuclear antigen 2
<b>Expression Region</b>	247-454aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Partial
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.