



Recombinant Epstein-Barr virus Secreted protein BARF1 (BARF1)

Product Code	CSB-EP317825EFC-B
Storage	The shelf life of liquid-form form is 6 months around at -20°C/-80°C. The shelf life of lyophilized form is 12 months around at -20°C/-80°C.
Uniprot No.	P0CW72
Product Type	Recombinant Protein
Immunogen Species	Epstein-Barr virus (strain GD1) (HHV-4) (Human herpesvirus 4)
Purity	>85% (SDS-PAGE)
Sequence	VTAFLGERVT LTSYWRRVSL GPEIEVSWFK LGPGEEQVLI GRMHHDVIFI EWPFRGFFDI HRSANTFFLV VTAANISHDG NYLCRMKLGE TEVTKQEHL VVKPLTSLVH SERSQFPDFS VLTVTCTVNA FPHPHVQWLM PEGVEPAPTA ANGGVMKEKD GSLSVAVDLS LPKPWHLPT CVGKNDKEEA HGVYVSGYLS Q
Source	E.coli
Target Names	BARF1
Protein Names	Recommended name: Secreted protein BARF1 Alternative name(s): 33 kDa early protein p33
Expression Region	21-221
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.