



Recombinant Equine herpesvirus 2 Ribonucleoside-diphosphate reductase small chain (60)

Product Code	CSB-EP720978EFP-B
Abbreviation	60
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.	Q66662
Product Type	Recombinant Protein
Immunogen Species	Equine herpesvirus 2 (strain 86/87) (EHV-2)
Purity	≥85% (SDS-PAGE)
Sequence	MDFVKQFLYS CDHMGFLALT QETWQNRWFP SQISLTSDVA CLQSLNPRDL EFYKFLFSFL AMAEKLNVFN IQALVADFHS HDLEHYYTEQ EAMENIHGKV YANILNMFFK NNVGEMQKYA REIVGDEALA AKLHWHLHGRV SEAKTRAEKV LVFLLEGIF FISSFYSIAT LRVRGLMNGV CMANDYISRD EWWHTRAAAL LFNTLVPDEE KPSPEWIGAL FREAVEVEYN FILAKGRGVS HVNVADINRF LEATADRILK SINVGVPVYGT QPPNCPLVY TGCLKNVNF ERESSDYTTA VDNDL
Source	E.coli
Target Names	RIR2
Protein Names	Recommended name: Ribonucleoside-diphosphate reductase small chain EC=1.17.4.1 Alternative name(s): Ribonucleotide reductase small subunit
Expression Region	1-305
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.