



Recombinant Recombination protein RecR (recR)

Product Code	CSB-BP719821SMZ
Abbreviation	recR
Storage	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>
Uniprot No.	Q5XB92
Product Type	Recombinant Protein
Immunogen Species	Streptococcus pyogenes serotype M6 (strain ATCC BAA-946 / MGAS10394)
Purity	≥85% (SDS-PAGE)
Sequence	MLYPTPIAKL IDSYSKLPGI GIKTATRLAF YTIGMSNEDV NDFAKNLLAA KRELYCSIC GNLTDDDPCH ICTDTSRDQT TILVVEDAKD VSAMEKIQEY HGYYHVLHGL ISPMNGVGPD DINLKSILTR LMDGKVSEVI VATNATADGE ATSMYISRVL KPAGIKVTRL ARGLAVGSDI EYADEVTLLR AIENRTEL
Source	Baculovirus
Target Names	recR
Protein Names	Recommended name: Recombination protein RecR
Expression Region	1-198
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	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>