





Recombinant Burkholderia cepacia 30S ribosomal protein S12 (rpsL)

Product Code	CSB-MP459504BXS
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.	B4E5B5
Product Type	Recombinant Protein
Immunogen Species	Burkholderia cenocepacia (strain ATCC BAA-245 / DSM 16553 / LMG 16656 / NCTC 13227 / J2315 / CF5610) (Burkholderia cepacia (strain J2315))
Purity	>85% (SDS-PAGE)
Sequence	MPTINQLVRK GRQSETTKSK SPALQDCPQR RGVCTRVYTT TPKKPNSALR KVAKVRLTNG FEVISYIGGE GHNLQEHSVV LIRGGRVKDL PGVRYHMVRG SLDTQGVKDR KQARSKYGAK RAKAAK
Source	Mammalian cell
Target Names	rpsL
Protein Names	Recommended name: 30S ribosomal protein S12
Expression Region	1-126
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.