





## Recombinant Escherichia coli 30S ribosomal protein S2 (rpsB)

Product Code	CSB-EP364067ENV
Abbreviation	Recombinant E.coli rpsB protein
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.	P0A7V0
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	ATVSMRDMLKAGVHFGHQTRYWNPKMKPFIFGARNKVHIINLEKTVPMFNEAL AELNKIASRKGKILFVGTKRAASEAVKDAALSCDQFFVNHRWLGGMLTNWKTV RQSIKRLKDLETQSQDGTFDKLTKKEALMRTRELEKLENSLGGIKDMGGLPDA LFVIDADHEHIAIKEANNLGIPVFAIVDTNSDPDGVDFVIPGNDDAIRAVTLYLGA VAATVREGRSQDLASQAEESFVEAE
Research Area	Others
Source	E.coli
Target Names	rpsB
Expression Region	2-241aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	53.6kDa
Protein Length	Full Length of Mature Protein
Image	(Tric Chaine gol) Discontinuous SDS BACE

116 kD 66.2kD 45 kD 35 kD 25 kD

> 18 kD 14.4kD

(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



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