





## Recombinant Enterobacteria phage T4 Sliding clamp (45)

Product Code	CSB-EP361288EDZ
Abbreviation	Recombinant Enterobacteria phage T4 Sliding clamp protein
	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.	P04525
Form	Liquid or Lyophilized powder
•	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Product Type	Recombinant Mouse Sphingosine 1-phosphate receptor 2 (S1pr2)
Immunogen Species	Enterobacteria phage T4 (Bacteriophage T4)
Sensitivity	Not Test
Purity	Greater than 95% as determined by SDS-PAGE.
	MKLSKDTTALLKNFATINSGIMLKSGQFIMTRAVNGTTYAEANISDVIDFDVAIYD LNGFLGILSLVNDDAEISQSEDGNIKIADARSTIFWPAADPSTVVAPNKPIPFPVA SAVTEIKAEDLQQLLRVSRGLQIDTIAITVKEGKIVINGFNKVEDSALTRVKYSLT LGDYDGENTFNFIINMANMKMQPGNYKLLLWAKGKQGAAKFEGEHANYVVAL EADSTHDF
Research Area	Others
Source	E.coli
Target Names	45
Expression Region	1-228aa
Notes	1-228aa  Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
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Notes Tag Info Mol. Weight	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.  C-terminal 6xHis-tagged



## **CUSABIO TECHNOLOGY LLC**

Tel: +1-301-363-4651 

☐ Email: cusabio@cusabio.com ☐ Website: www.cusabio.com ☐





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

## 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**

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