

Product datasheet

Recombinant E. coli SSB protein ab123224

[4 References](#) [1 图像](#)

描述

| | |
|-----------|-------------------------|
| 产品名称 | 重组E. coli SSB蛋白 |
| 纯度 | > 95 % SDS-PAGE. |
| 表达系统 | Escherichia coli |
| Accession | <u>P0AGE0</u> |
| 蛋白长度 | Full length protein |
| 无动物成分 | No |
| 性质 | Recombinant |
| 种属 | Escherichia coli |
| 预测分子量 | 19 kDa |
| 氨基酸 | 2 to 178 |
| 描述 | 重组 <i>E. coli</i> SSB蛋白 |

技术指标

Our **Abpromise guarantee** covers the use of **ab123224** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| | |
|----|--------------------------------|
| 应用 | Functional Studies SDS-PAGE |
| 形式 | Liquid |

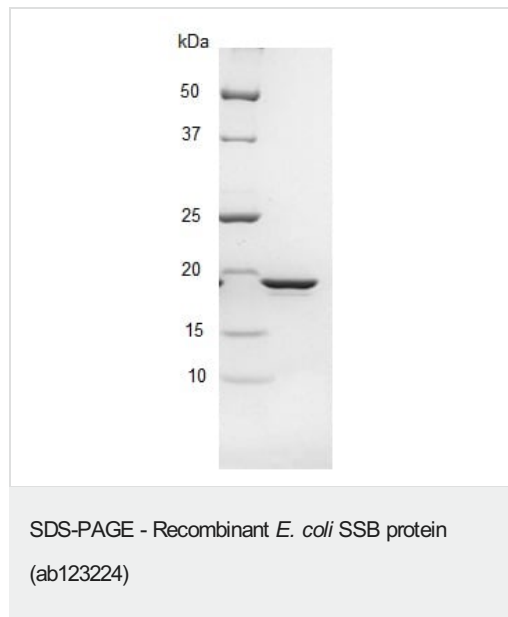
制备和贮存

| | |
|--------|---|
| 稳定性和存储 | Shipped at 4°C. Store at -20°C. pH: 6.5 Constituents: 0.02% DTT, 0.32% Tris HCl, 0.03% EDTA, 50% Glycerol (glycerin, glycerine), 1.17% Sodium chloride |
|--------|---|

常规信息

| | |
|--------------|--|
| 功能 | Binds to the 3' poly(U) termini of nascent RNA polymerase III transcripts, protecting them from exonuclease digestion and facilitating their folding and maturation. |
| 序列相似性 | Contains 1 HTH La-type RNA-binding domain. Contains 1 RRM (RNA recognition motif) domain. |
| 翻译后修饰 | Phosphorylated. The phosphorylation sites are at the C-terminal part of the protein. The N-terminus is blocked. |
| 细胞定位 | Nucleus. |

图片



SDS-PAGE of ab123224

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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