

## SSBP1 抗原（重组蛋白）

中文名称：SSBP1 抗原（重组蛋白）

英文名称：SSBP1 Antigen (Recombinant Protein)

别名：single-stranded DNA binding protein 1, mitochondrial; SSBP; mtSSB; Mt-SSB; SOSS-B1

储存：冷冻（-20℃）

相关类别：抗原

### 概述

Fusion protein corresponding to a region derived from 1-148 amino acids of human SSBP1

### 技术规格

<b>Full name:</b>	single-stranded DNA binding protein 1, mitochondrial
<b>Synonyms:</b>	SSBP; mtSSB; Mt-SSB; SOSS-B1
<b>Swissprot:</b>	Q04837
<b>Gene Accession:</b>	BC000895
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	SSBP1 is a housekeeping gene involved in mitochondrial biogenesis (Tiranti et al., 1995 [PubMed 7789991]). It is also a subunit of a single-stranded DNA (ssDNA)-binding complex involved in the maintenance of genome stability.