

Product datasheet

Recombinant Human SSB-1 protein ab107155

画像数 1

製品の概要

製品名	Recombinant Human SSB-1 protein
タンパク質長	Protein fragment

製品の詳細

由来	Recombinant
由来	Escherichia coli
アミノ酸配列	
アクセッション番号	<a href="#">Q96BD6</a>
生物種	Human
配列	<p>MGSSHHHHHHSSGLVPRGSHMQELQGLDYCKPTRLDLLLD  MPPVSYDVQL  LHSWNNDRSLNVFVKEDDKLIFHRHPVAQSTDAIRGKVG  YTRGLHVWQI  TWAMRQRGTHAVVGVATADAPLHSVGYTTLVGNNHESGW  DLGRNRLYHD  GKNQPSKTYPAFLEPDETFFIVPDSFLVALDMDGTLSEFIV  DGQYMGVAFR  GLKGKLYPVVSAVWGHCEIRMRYLNGLDPE</p>
分子量	26 kDa
領域	24 to 233
タグ	His tag N-Terminus

特性

Our [Abpromise guarantee](#) covers the use of **ab107155** in the following tested applications.

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

アプリケーション	<p>SDS-PAGE</p> <p>Mass Spectrometry</p>
質量分析	MALDI-TOF
精製度	<p>&gt; 90 % SDS-PAGE.</p> <p>ab107155 is purified using conventional chromatography techniques.</p>

製品の状態	Liquid
備考	Previously labelled as SPSB1.

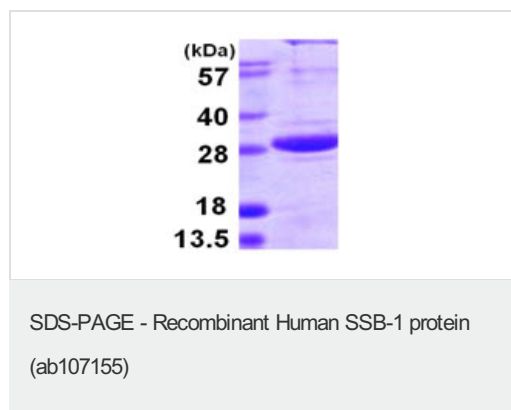
#### 前処理および保存

保存方法および安定性	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle. pH: 8.00 Constituents: 0.0154% DTT, 0.316% Tris HCl, 30% Glycerol, 0.58% Sodium chloride
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#### 関連情報

機能	Probable substrate recognition component of a SCF-like ECS (Elongin BC-CUL2/5-SOCS-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.
パスウェイ	Protein modification; protein ubiquitination.
配列類似性	Belongs to the SPSB family. Contains 1 B30.2/SPRY domain. Contains 1 SOCS box domain.
ドメイン	The SOCS box domain mediates the interaction with the Elongin BC complex, an adapter module in different E3 ubiquitin ligase complexes (By similarity). The B30.2/SPRY domain is involved in MET binding.
細胞内局在	Cytoplasm.

#### 画像



15% SDS-PAGE showing ab107155 (3µg).

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