

# Recombinant Moraxella catarrhalis ssb Protein

**Cat. No.** ssb-30M    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Moraxella catarrhalis ssb Protein was expressed in E. coli.                                                                                                                                                                                        |
| <b>Species</b>          | Moraxella catarrhalis                                                                                                                                                                                                                                          |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                                         |
| <b>Description</b>      | single-stranded DNA-binding protein                                                                                                                                                                                                                            |
| <b>Form</b>             | Liquid. In 50 mM NaH <sub>2</sub> PO <sub>4</sub> buffer (pH8.0) containing 300 mM NaCl.                                                                                                                                                                       |
| <b>Molecular Mass</b>   | ~28 kDa                                                                                                                                                                                                                                                        |
| <b>AA Sequence</b>      | MSVNKVLVGNLGNDPEVRNFDNNGMIATVSIATSERWTDNRNTGERKEHTEWHRVV<br>FNNRLAEIASQYLRKGSQIYVEGSLRTRKWQDTQTGQERYTTEIRADNMQMLGNRA<br>SGDNNGGYANSQGGYANPNQQYQNQGNQGGQYPNTAYQQANQFGGQNSSGYTQ<br>PQPNQAYPNSDYPQERASQPQSSSMAQNHAFGQPTHIEQNTGMSPIQKPNTPTSTN<br>QPVITPSQGLSDDDMPF |
| <b>Purity</b>           | >90%                                                                                                                                                                                                                                                           |
| <b>Storage</b>          | Short Term Storage at 4 centigrade, Long Term, please prepare aliquots with 20% glycerol and store at -20 to -80 centigrade. Avoid freeze/thaw cycles.                                                                                                         |
| <b>Concentration</b>    | 1.0 mg/ml                                                                                                                                                                                                                                                      |

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**Official Full Name** Single-stranded DNA-binding protein

## GENE INFORMATION

**Gene Name** [ssb single-stranded DNA-binding protein \[ Moraxella catarrhalis BBH18 \]](#)

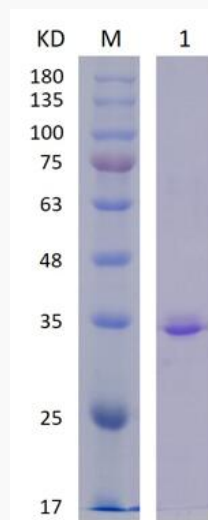
**Official Symbol** [ssb](#)

**Gene ID** [9134858](#)

**Protein Refseq** [WP\\_013107673](#)

**UniProt ID** [D5V9T9](#)

## SDS-PAGE



15% SDS-PAGE analysis profiles of purified MCR\_RS00770-1-236 (CBB stained).

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