

# Recombinant Streptomyces coelicolor A3(2) SCO2053 protein, His-tagged

**Cat. No.** SCO2053-956S    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Streptomyces coelicolor A3(2) SCO2053 full length or partial length protein was expressed.                           |
| <b>Species</b>          | Streptomyces coelicolor A3(2)                                                                                                    |
| <b>Source</b>           | E.Coli/Yeast                                                                                                                     |
| <b>Form</b>             | Liquid or lyophilized powder                                                                                                     |
| <b>Endotoxin</b>        | < 1.0 EU per µg of the protein as determined by the LAL method.                                                                  |
| <b>Purity</b>           | > 80% by SDS-PAGE                                                                                                                |
| <b>Notes</b>            | This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications. |
| <b>Storage</b>          | Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.                                              |
| <b>Storage buffer</b>   | PBS buffer                                                                                                                       |

## GENE INFORMATION

|                  |                                                                                |
|------------------|--------------------------------------------------------------------------------|
| <b>Gene Name</b> | SCO2053 histidinol-phosphate aminotransferase [ Streptomyces coelicolor A3(2)] |
|------------------|--------------------------------------------------------------------------------|

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|                        |                                                                  |
|------------------------|------------------------------------------------------------------|
| <b>Official Symbol</b> | <a href="#">SCO2053</a>                                          |
| <b>Synonyms</b>        | SCO2053; histidinol-phosphate aminotransferase; hisC1; SC4G6.22c |
| <b>Gene ID</b>         | <a href="#">1097487</a>                                          |
| <b>Protein Refseq</b>  | <a href="#">NP_626313</a>                                        |
| <b>UniProt ID</b>      | <a href="#">P16246</a>                                           |

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