

## Recombinant Streptomyces griseus subsp. griseus NBRC 13350 SGR\_RS04735 protein, His-tagged

**Cat. No.** SGR-RS04735-915S    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Streptomyces griseus subsp. griseus NBRC 13350 SGR_RS04735 full length or partial length protein was expressed.      |
| <b>Species</b>          | Streptomyces griseus subsp. griseus NBRC 13350                                                                                   |
| <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> | SGR_RS04735 isopentenyl-diphosphate Delta-isomerase [ Streptomyces griseus subsp. griseus NBRC 13350] |
|------------------|-------------------------------------------------------------------------------------------------------|

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|                        |                                                      |
|------------------------|------------------------------------------------------|
| <b>Official Symbol</b> | SGR_RS04735                                          |
| <b>Synonyms</b>        | SGR_RS04735; isopentenyl-diphosphate Delta-isomerase |
| <b>Gene ID</b>         | 6208945                                              |
| <b>UniProt ID</b>      | B1VTW2                                               |

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