

## Recombinant Staphylococcus aureus (strain: MS4, nat-host: Homo sapiens) NI36\_RS05720 protein, His-tagged

**Cat. No.** NI36-RS05720-0840S    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                           |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Staphylococcus aureus (strain: MS4, nat-host: Homo sapiens) NI36_RS05720 full length or partial length protein was expressed. |
| <b>Species</b>          | Staphylococcus                                                                                                                            |
| <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> | NI36_RS05720 UDP-N-acetylmuramoyl-L-alanine--D-glutamate ligase [ Staphylococcus aureus ] |
|------------------|-------------------------------------------------------------------------------------------|

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|                 |                                                                  |
|-----------------|------------------------------------------------------------------|
| Official Symbol | NI36_RS05720                                                     |
| Synonyms        | NI36_RS05720; UDP-N-acetylmuramoyl-L-alanine--D-glutamate ligase |
| Gene ID         | 31213943                                                         |
| UniProt ID      | A5IS69                                                           |

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