

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

**Cat. No.** GATB-1075S    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Streptomyces coelicolor A3(2) GATB 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> | gatB aspartyl/glutamyl-tRNA amidotransferase subunit B [ Streptomyces coelicolor A3(2)] |
|------------------|-----------------------------------------------------------------------------------------|

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|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Official Symbol | GATB                                                              |
| Synonyms        | GATB; aspartyl/glutamyl-tRNA amidotransferase subunit B; SC8D9.13 |
| Gene ID         | 1100941                                                           |
| Protein Refseq  | NP_629636                                                         |
| UniProt ID      | Q9Z578                                                            |

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