

## Recombinant Bacillus subtilis HEML protein, His-tagged

Cat. No. HEML-0475B    Lot. No. (See product label)

### SPECIFICATION

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

### GENE INFORMATION

|           |                                                                                              |
|-----------|----------------------------------------------------------------------------------------------|
| Gene Name | hemL glutamate-1-semialdehyde 2,1-aminomutase [ Bacillus subtilis subsp. subtilis str. 168 ] |
|-----------|----------------------------------------------------------------------------------------------|

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 45-1 Ramsey Road, Shirley, NY 11967, USA

|                        |                                                |
|------------------------|------------------------------------------------|
| <b>Official Symbol</b> | HEML                                           |
| <b>Synonyms</b>        | HEML; glutamate-1-semialdehyde 2,1-aminomutase |
| <b>Gene ID</b>         | 937490                                         |
| <b>UniProt ID</b>      | P30949                                         |

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