

## Recombinant Bacillus subtilis YERD protein, His-tagged

Cat. No. YERD-1762B Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                  |
|------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Bacillus subtilis YERD 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 | yerD glutamate synthase large subunit-like protein YerD [ Bacillus subtilis subsp. subtilis str. 168 ] |
|-----------|--------------------------------------------------------------------------------------------------------|

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|                 |                                                          |
|-----------------|----------------------------------------------------------|
| Official Symbol | YERD                                                     |
| Synonyms        | YERD; glutamate synthase large subunit-like protein YerD |
| Gene ID         | 936058                                                   |
| UniProt ID      | O34849                                                   |

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