

## Recombinant *Bacillus subtilis* YDEF protein, His-tagged

### SPECIFICATION

|                         |  |
|-------------------------|--|
| <b>Cat.No.</b>          | YDEF-2059B   |
| <b>Species</b>          | <i>Bacillus subtilis</i>   |
| <b>Product Name</b>     | Recombinant <i>Bacillus subtilis</i> YDEF protein, His-tagged  |
| <b>Product Overview</b> | Recombinant <i>Bacillus subtilis</i> YDEF full length or partial length protein was expressed.                                   |
| <b>Source</b>           | <i>E. coli</i> or Yeast  |
| <b>Tag</b>              | His  |
| <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   |
| <b>Gene Name</b>        | ydeF GntR family transcriptional regulator [ <i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168 ]                          |
| <b>Official Symbol</b>  | YDEF   |
| <b>Synonyms</b>         | YDEF; GntR family transcriptional regulator  |
| <b>Gene ID</b>          | 939911   |
| <b>UniProt ID</b>       | P96663   |