# Recombinant Bacillus subtilis YITJ protein, His-tagged

**Cat. No.** YITJ-1841B **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombinant Bacillus subtilis YITJ 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 ºC for short term. For long term storage, store it at -20 ºC~-80 ºC. |
| **Storage buffer** | PBS buffer |

## GENE INFORMATION

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| **Gene Name** | yitJ bifunctional homocysteine S-methyltransferase/5,10-methylenetetrahydrofolate reductase [ Bacillus subtilis subsp. subtilis str. 168 ] |
| **Official Symbol** | YITJ |

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

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|---|---|
| **Synonyms** | YITJ; bifunctional homocysteine S-methyltransferase/5,10-methylenetetrahydrofolate reductase |
| **Gene ID** | 939796 |
| **UniProt ID** | O06745 |

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