

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

Cat. No. IOLG-0232B    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                  |
|------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant <i>Bacillus subtilis</i> IOLG full length or partial length protein was expressed.                                   |
| Species          | <i>Bacillus subtilis</i>                                                                                                         |
| 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       | iolG inositol 2-dehydrogenase/D-chiro-inositol 3-dehydrogenase [ <i>Bacillus subtilis</i> subsp. <i>subtilis</i> str. 168 ] |
| Official Symbol | IOLG                                                                                                                        |

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|            |                                                                 |
|------------|-----------------------------------------------------------------|
| Synonyms   | IOLG; inositol 2-dehydrogenase/D-chiro-inositol 3-dehydrogenase |
| Gene ID    | 937615                                                          |
| UniProt ID | P26935                                                          |

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