

# Recombinant Human CCDC111/PRIMPOL Protein, N-GST

## Summary

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| <b>Catalog No.</b>                | YHY00003  |
| <b>Alternative Names</b>          | DNA-directed primase/polymerase protein, EC:2.7.7.102, EC:2.7.7.7, hPrimpol1, Coiled-coil domain-containing protein 111, PRIMPOL, CCDC111                                 |
| <b>Form</b>                       | Lyophilized   |
| <b>Storage buffer</b>             | Lyophilized from a solution in PBS pH 7.4, 0.02% SKL, 1mM EDTA, 4% Trehalose, 1% Mannitol.  |
| <b>Purity</b>                     | >90% as determined by SDS-PAGE.   |
| <b>Applications</b>               | ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress   |
| <b>Endotoxin level</b>            | Please contact with the lab for this information.   |
| <b>Expression system</b>          | E. coli   |
| <b>Accession</b>                  | Q96LW4  |
| <b>Protein length</b>             | Glu305-Glu560   |
| <b>Nature</b>                     | Recombinant   |
| <b>Predicted molecular weight</b> | 60 kDa  |
| <b>Stability and Storage</b>      | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |
| <b>Reconstitution</b>             | Reconstitute in sterile water for a stock solution.   |

**Note**

For research use only.

**Data Image**

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