

# Recombinant Human PPIL1 Protein, N-His

## Summary

---

|                                   |                                                                                                                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No.</b>                | YHP31301                                                                                                                                                              |
| <b>Alternative Names</b>          | Peptidyl-Prolyl Cis-Trans Isomerase-Like 1, PPIase, Rotamase PPIL1, PPIL1, CYPL1                                                                                      |
| <b>Form</b>                       | Liquid                                                                                                                                                                |
| <b>Storage buffer</b>             | Supplied as a 0.22 µm filtered solution in 20mM Tris-HCl, pH 8.0.                                                                                                     |
| <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>            | < 1 EU/µg as determined by LAL test.                                                                                                                                  |
| <b>Expression system</b>          | E. coli                                                                                                                                                               |
| <b>Accession</b>                  | Q9Y3C6                                                                                                                                                                |
| <b>Protein length</b>             | Met1-Gly166                                                                                                                                                           |
| <b>Nature</b>                     | Recombinant                                                                                                                                                           |
| <b>Predicted molecular weight</b> | 20.4 kDa                                                                                                                                                              |
| <b>Stability and Storage</b>      | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt. |
| <b>Species</b>                    | Homo sapiens (Human)                                                                                                                                                  |
| <b>Shipping</b>                   | In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.                 |
| <b>Note</b>                       | For research use only.                                                                                                                                                |

## Data Image

---