

# Recombinant Human THOP1 Protein, C-His

## Summary

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| <b>Catalog No.</b>                | YHE96002  |
| <b>Alternative Names</b>          | Thimet Oligopeptidase, Endopeptidase 24.15, MP78, THOP1   |
| <b>Form</b>                       | Liquid  |
| <b>Storage buffer</b>             | Supplied as a 0.22 $\mu$ m filtered solution in 20mM Tris-HCl, 500mM NaCl, 50% Glycerol, pH 7.4.  |
| <b>Purity</b>                     | > 95% as determined by SDS-PAGE.  |
| <b>Applications</b>               | ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress   |
| <b>Endotoxin level</b>            | < 1 EU/ $\mu$ g as determined by LAL test.  |
| <b>Expression system</b>          | E. coli   |
| <b>Accession</b>                  | P52888  |
| <b>Protein length</b>             | Lys2-Cys689   |
| <b>Nature</b>                     | Recombinant   |
| <b>Predicted molecular weight</b> | 80 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

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