

## Recombinant Human ITLN1/Omentin Protein, N-His

| Summary                    |   |
|----------------------------|---|
| Catalog No.                | YHJ30001  |
| Alternative Names          | INTL, ITLN-1, Intestinal lactoferrin receptor, ITLN, LFR, Intelectin-1, ITLN1,<br>Omentin, Galactofuranose-binding lectin, Endothelial lectin HL-1                        |
| Form                       | Lyophilized   |
| Storage buffer             | Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4%<br>Trehalose, 1% Mannitol.   |
| Purity                     | >90% as determined by SDS-PAGE.   |
| Applications               | ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress   |
| Endotoxin level            | Please contact with the lab for this information.   |
| Expression system          | E. coli   |
| Accession                  | Q8WWA0  |
| Protein length             | Cys31-Gly253  |
| Nature                     | Recombinant   |
| Predicted molecular weight | 27.18 kDa   |
| Stability and Storage      | 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. |
| Reconstitution             | Reconstitute in sterile water for a stock solution.   |
| Species                    | Homo sapiens (Human)  |

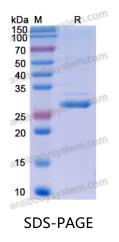




Recombinant Proteins & Antibodies

| Shipping | In general, proteins are provided as lyophilized powder/frozen liquid.<br>They are shipped out with dry ice/blue ice unless customers require |
|----------|---|
|          | otherwise.  |
| Note     | For research use only.  |

## Data Image



SDS PAGE for recombinant Human ITLN1 protein

