

Recombinant Human THRSP

| Catalogue No.: | P1196 |
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| Species: | Human |
| Uniprot ID: | Q92748 |
| Expression Region: | 1-146 |
| Host: | E.Coli |
| Tags: | N-terminal His Tag |
| Molecular Weight: | 18 kDa under reducing conditions |
| Purity: | Greater than 90% as determined by SDS-PAGE. |
| Formulation: | Lyophilized from a 0.2 μm filtered solution in 10 mM Hepes, 150 mM NaCl |
| | with 5% trehalose, pH7.4. |
| Reconstitution: | Centrifuge the vial before opening, reconstitute in sterile distilled water to |
| | a concentration of $0.1-1$ mg/ml by gently pipetting 2-3 times, don't vortex. |
| Storage: | The lyophilized protein is stable at -20 °C for up to 1 year. After |
| | reconstitution, the protein solution is stable at -20 to -80 °C for 3 months |
| | or 1 week at 2 to 8 °C under sterile conditions. For extended storage, it is |
| | recommended to further dilute in working aliquots, avoid repeated |
| | freeze/thaw cycle. |



Synonyms:Lpgp, LPGP1, MGC21659, OTTHUMP00000233866, S14, S14 protein,SPOT 14, Spot 14 protein, SPOT14, SPOT14 homolog, Thrsp,THRSP_HUMAN, Thyroid hormone inducible hepatic protein, Thyroidhormone responsive, Thyroid hormone responsive (SPOT14 homolog rat)

SDS-PAGE: KDa 100 — 70 — 55 — 40 — 35 — 25 — 15 — 10 —

Safety Note:This product is intended for research and manufacturing uses only. It is not
a diagnostic device. Product degradation will result from multiple
freeze/thaw cycles. It is suggested that the antigen be stored in use size
aliquots and thawed just prior to use. This material has been inactivated,
however as with all biological materials, it should be handled as potentially
infectious. The user assumes all responsibility for care, custody and control
of the material, including its disposal, in accordance with all regulations.