# Recombinant Human TALDO1 protein, GST-tagged

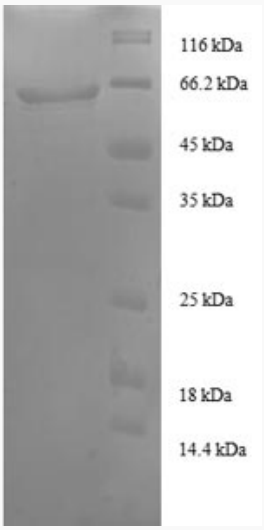
**Cat. No.** TALDO1-5208H **Lot. No.** (See product label)

## SPECIFICATION

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|---|---|
| **Product Overview** | Recombinant Human TALDO1 protein(P37837)(9-337aa), fused to N-terminal GST tag, was expressed in E. coli. |
| **Species** | Human |
| **Source** | E.coli |
| **ProteinLength** | 9-337aa |
| **Form** | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.<br>If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| **Molecular Mass** | 63.7 kDa |
| **Purity** | Greater than 90% as determined by SDS-PAGE. |
| **Storage** | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles. |
| **Reconstitution** | Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. |

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## GENE INFORMATION

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|---|---|
| **Gene Name** | TALDO1 transaldolase 1 [ Homo sapiens ] |
| **Official Symbol** | TALDO1 |
| **Synonyms** | TALDO1; transaldolase 1; transaldolase; glycerone transferase; dihydroxyacetone transferase; TAL; TALH; TAL-H; TALDOR; |
| **Gene ID** | 6888 |
| **mRNA Refseq** | NM_006755 |
| **Protein Refseq** | NP_006746 |
| **MIM** | 602063 |
| **UniProt ID** | P37837 |
| **SDS-PAGE** |  |



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