

Recombinant Human ANGPT2 protein, His-tagged

Cat. No. ANGPT2-5342H Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Recombinant Human ANGPT2 protein(O15123)(19-485aa), fused to N-terminal His tag, was expressed in Yeast. |
| Species | Human |
| Source | Yeast |
| ProteinLength | 19-485aa |
| Form | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| Molecular Mass | 55.7 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%. |

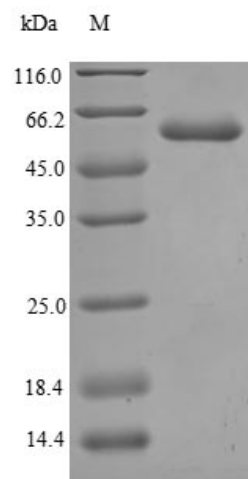
GENE INFORMATION

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 45-1 Ramsey Road, Shirley, NY 11967, USA

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|------------------------|--|
| Gene Name | ANGPT2 angiopoietin 2 [Homo sapiens] |
| Official Symbol | ANGPT2 |
| Synonyms | ANGPT2; angiopoietin 2; angiopoietin-2; Ang2; ANG-2; Tie2-ligand; angiopoietin-2B; angiopoietin-2a; ANG2; AGPT2; |
| Gene ID | 285 |
| mRNA Refseq | NM_001118887 |
| Protein Refseq | NP_001112359 |
| MIM | 601922 |
| UniProt ID | O15123 |

SDS-PAGE


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