

Recombinant Human ANGPT4 protein, His-tagged

Cat. No. ANGPT4-4362H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ANGPT4 protein(Gln23-Ile503), fused with C-terminal His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	23-503 aa
Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Molecular Mass	55.43 kDa
Endotoxin	< 0.1 EU/µg of the protein by LAL method.
Purity	≥ 90 % as determined by SDS-PAGE.
Storage	Store at -20°C.Store the lyophilized protein at -20°C to -80°C up to 1 year from the date of receipt.After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.
Reconstitution	Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to

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minimize free-thaw cycles.

GENE INFORMATION

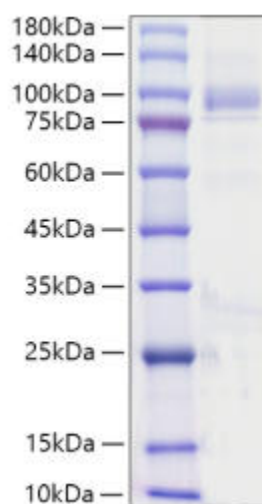
Gene Name	ANGPT4 angiotensin 4 [Homo sapiens]
Official Symbol	ANGPT4
Synonyms	ANGPT4; angiotensin 4; angiotensin-4; ANG-4; angiotensin-3; dJ824F16.2 (angiotensin 4); AGP4; ANG4; ANG-3; MGC138181; MGC138183;
Gene ID	51378
mRNA Refseq	NM_015985
Protein Refseq	NP_057069
MIM	603705
UniProt ID	Q9Y264

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SDS-PAGE



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