

## Recombinant Rhesus ANGPTL7 protein, His-tagged

Cat. No. ANGPTL7-166R Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rhesus ANGPTL7 protein(XP_001103825.1) (Met1-Pro344) was expressed in HEK293, fused with a polyhistidine tag at the C-terminus.
<b>Species</b>	Rhesus macaque
<b>Source</b>	HEK293
<b>ProteinLength</b>	Met1-Pro344
<b>Form</b>	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
<b>Molecular Mass</b>	The recombinant rhesus ANGPTL7 comprises 329 amino acids and has a calculated molecular mass of 38.2 KDa.
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method
<b>Purity</b>	> 85 % as determined by SDS-PAGE
<b>Storage</b>	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200

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ug/ml, and further dilute with other solvents. The dissolved protein can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C.

## GENE INFORMATION

Gene Name	ANGPTL7 angiotensin like 7 [ Macaca mulatta (Rhesus monkey) ]
Official Symbol	ANGPTL7
Synonyms	ANGPTL7
Gene ID	714204
mRNA Refseq	XM_001103825
Protein Refseq	XP_001103825

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