

Product Datasheet

Recombinant human Angiopoietin-like 3 protein, C-His-Avi (HEK293), Biotin conjugated (orb2328777)

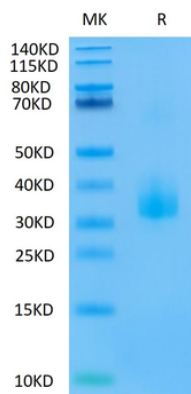
Description	Recombinant human Angiopoietin-like 3 protein, C-His-Avi (HEK293), Biotin conjugated
Endotoxins	< 1.0 EU/μg as determined by LAL
Target	Angiopoietin-related protein 3
Preservatives	Lyophilized from 0.22um filtered solution in PBS (pH7.4) with 5mM DTT. Normally 5% trehalose is added as protectant before Lyophilization.
Concentration	□0.5 mg/ml
Storage	Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.
Tag	C-His-Avi
Note	For research use only
Application notes	Centrifuge tubes before opening. Reconstituting to a concentration more than 100 μg/ml is recommended. Dissolve the lyophilized protein in distilled water.
Protein Sequence	17-219/460
Purity	> 95% as determined by Tris-Bis PAGE
MW	Due to glycosylation, the protein migrates to 30-38 kDa based on Tris-Bis PAGE result.
Expiration Date	6 months from date of receipt.

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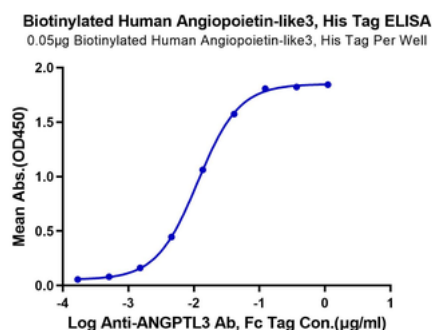
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Biotinylated Human Angiopoietin-like 3 on Tris-Bis PAGE under reduced conditions. The purity is greater than 95%.



Immobilized Biotinylated Human Angiopoietin-like 3, His Tag at 0.5 µg/ml (100 µl/Well). Dose response curve for Anti-ANGPTL3 Ab with the EC50 of 11.5 ng/ml determined by ELISA.

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