

ANGPTL2/Angiopoietin-like 2 Recombinant Protein | ANGPTL2 recombinant protein

Biotinylated Human ANGPTL2/Angiopoietin-like 2 Protein Recombinant

CATALOG #	HOST
AAA76281	HEK293 cells (Note: Host protein expression may be lot-specific and can be subject to change during production, including bulk orders.)

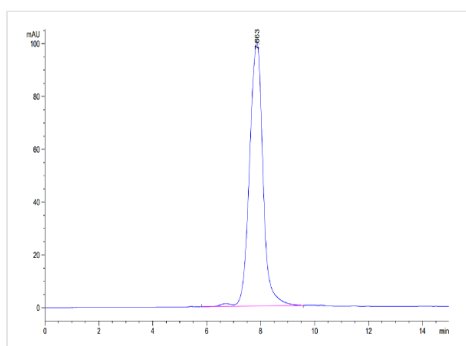
PRODUCT SYNONYMS

ANGPTL2/Angiopoietin-like 2; Biotinylated Human ANGPTL2/Angiopoietin-like 2 Protein Recombinant; ANGPTL2 recombinant protein

PRODUCT SPECIFICATIONS

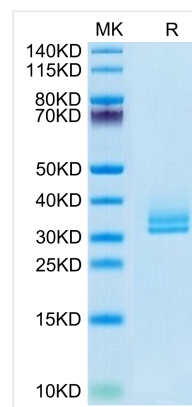
Host	HEK293 cells (Note: Host protein expression may be lot-specific and can be subject to change during production, including bulk orders.)
Purity/Purification	>95%, as determined by SDS-PAGE and HPLC
Form/Format	Recombinant Human ANGPTL2/Angiopoietin-like 2 was lyophilized from 0.2 um filtered PBS solution pH7.4
Source	DNA sequence encoding Human ANGPTL2/Angiopoietin-like 2 including a C-His-Avi tag was expressed in HEK293 Cells.The recombinant protein was then biotinylated site specific using the AVitag biotinylation technology.
Endotoxin	Endotoxin content was assayed using a LAL gel clot method. Endotoxin level was found to be less than 0.1 ng/ug (1EU/ug).
Reconstitution	Centrifuge vial to ensure maximal product extraction, recommended: 20sec, 5K RPM
Preparation and Storage	The lyophilized protein is stable for at least 2 years from date of receipt at -20 degree C

IMAGES



Application Data

Biotinylated Human ANGPTL2/Angiopoietin-like 2 Protein SEC-HPLC The purity of Biotinylated Human ANGPTL2 is greater than 95% as determined by SEC-HPLC.



Tris-Bis-PAGE

Biotinylated Human ANGPTL2/Angiopoietin-like 2 Protein Tris-Bis PAGE Biotinylated Human ANGPTL2 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.

ADDITIONAL INFORMATION

Product Categories/Family for ANGPTL2 recombinant protein	Biotinylated proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6912236
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NCBI GeneID	23452
NCBI Accession #	NP_036230.1
NCBI GenBank Nucleotide #	NM_012098.2
UniProt Accession #	Q9UKU9 ; P97484 ; Q8N423 LIRB2_HUMAN
Molecular Weight	22,717 Da
NCBI Official Full Name	angiopoietin-related protein 2
NCBI Official Synonym Full Names	angiopoietin-like 2
NCBI Official Symbol	ANGPTL2
NCBI Official Synonym Symbols	ARP2; HARP
NCBI Protein Information	angiopoietin-related protein 2; angiopoietin-like protein 2
UniProt Protein Name	Angiopoietin-related protein 2
UniProt Gene Name	ANGPTL2
UniProt Synonym Gene Names	ARP2
UniProt Entry Name	ANGL2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/angptl2-recombinant-protein-hek293-cells/76281>