

Recombinant Human ANGPTL2 Protein, Thr260-His493, C-His-Avi tagged, Biotinylated

Cat. No. ANGPTL2-014H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ANGPTL2/Angiopoietin-like 2-C-His-Avi protein was developed from HEK293 and has a target region of C-His-Avi.
Species	Human
Source	HEK293
ProteinLength	Thr260-His493
Description	Angiopoietins are members of the vascular endothelial growth factor family and the only known growth factors largely specific for vascular endothelium. Angiopoietin-1, angiopoietin-2, and angiopoietin-4 participate in the formation of blood vessels. ANGPTL2 protein is a secreted glycoprotein with homology to the angiopoietins and may exert a function on endothelial cells through autocrine or paracrine action.
Conjugation/Label	Biotin
Form	Lyophilised
Endotoxin	Endotoxin level was found to be less than 0.1 ng/μg (1 EU/μg).
Notes	FOR RESEARCH USE ONLY (RUO).
Storage	The lyophilized protein is stable for at least 1 year from date of receipt at -20

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centigrade.

Storage Buffer

Lyophilised from 0.2 µm filtered PBS solution pH 7.4. Upon receipt centrifuge vial to ensure maximal product extraction, recommended: 20 sec, 5K RPM

Conjugation

Biotin

GENE INFORMATION

Gene Name

ANGPTL2 angiotensin-like 2 [Homo sapiens (human)]

Official Symbol

ANGPTL2

Synonyms

ANGPTL2; angiotensin-like 2; angiotensin-related protein 2; ARP2; HARP; angiotensin-like protein 2; MGC8889;

Gene ID

23452

mRNA Refseq

NM_012098

Protein Refseq

NP_036230

MIM

605001

UniProt ID

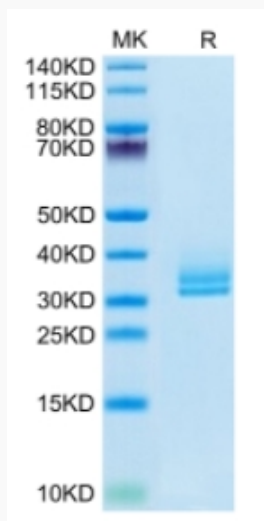
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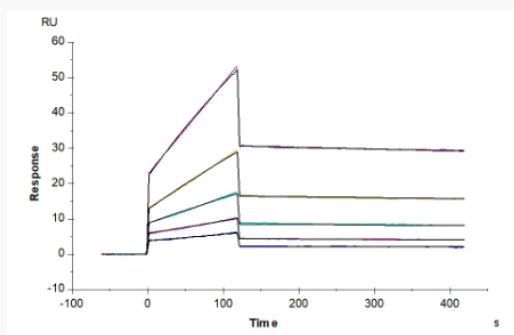
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**Biotinylated Human
ANGPTL2 on Tris-Bis
PAGE under reduced
condition. The purity
is greater than 95%.**



**The purity of
Biotinylated Human
ANGPTL2 is greater
than 95% as
determined by SEC-
HPLC.**



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