

32-9130: Recombinant Human Angiotensin-related protein 4/ANGPTL4

Alternative Name : ANGPTL4; ANGPTL2;ARP4; FIAF; HFARP; NL2; PGAR; pp1158; Angiotensin like 4

Description

Source : Human 293 Cells;

Angiotensin-related protein 4 (ANGPTL4) is a secreted protein that shares structural homology with angiotensins. ANGPTL4 is highly expressed in adipose tissues. It is up-regulated in endothelial cells and cardiomyocytes during hypoxia. ANGPTL4 contains an N-terminal coiled-coil region that facilitates covalent homo-oligomerization as well as a C-terminal fibrinogen-like domain. The homo-oligomer undergoes proteolytic processing and releases its C-terminal domain, which circulates as a monomer. ANGPTL4 participates in the regulation of lipid and glucose metabolism. ANGPTL4 may also act as a regulator of angiogenesis and modulate tumorigenesis.

Product Info

Amount : 500 µg / 50 µg

Content : Supplied as a 0.2 µm filtered solution of PBS, pH 7.4

Amino Acid : Recombinant Human Angiotensin-related protein 4 is produced by Human 293 Cells. The target gene encoding P166-S407 is expressed.