ANGPTL4 Lysate – Tissue Lysate

PRODUCT OVERVIEW

Product Name	ANGPTL4, Lysate
Full Product Name	Human ANGPTL4 Protein Lysate
Product Gene Name	ANGPTL4 lysate
Product Synonym Names	ANGPTL4; ANGPTL2; ARP4; FIAF; HARP; HFARP; NL2; PGAR; pp1158; TGQTL; UNQ171
Host	Human
Form/Format	Lyophilized
Preparation and Storage	Store at -20 degree C Once reconsituted, aliquot and store any remaining material at-20 degree C to avoid repeated freeze-thaw cycles.
Molecular Weight	26,853 Da
OMIM	605910
3D Structure	ModBase 3D Structure for A8MY84
Related Product Information for ANGPTL4 lysate	Human ANGPTL4 Protein Lysate 20ug is provided as a Lyophilized powder. This is a Recombinant Protein Lysate produced in HEK293T cells. This protein lysate can be reconsituted using SDS Sample Buffer.
Other Notes	Small volumes of ANGPTL4 lysate vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for ANGPTL4 purchase	MBS137220 is a lysate targeting ANGPTL4. Also known as Human ANGPTL4 Protein Lysate. Host: Human.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ANGPTL4. It may not necessarily be applicable to this product.

NCBI GI #	21536398
NCBI GeneID	51129
NCBI Accession #	NP_647475
UniProt Primary Accession #	A8MY84
UniProt Secondary Accession #	Q53HQ6; Q53HU1; Q6UXN0; Q9HBV4; Q9NZU4; Q9Y5B3; A8MY84; B4E089; D6W670; F5H0I2
UniProt Related Accession #	Q9BY76
GenBank Nucleotide #	NM_139314
NCBI Official Full Name	angiopoietin-related protein 4 isoform a
NCBI Official Synonym Full Names	angiopoietin-like 4
NCBI Official Symbol	ANGPTL4
NCBI Official Synonym Symbols	NL2; ARP4; FIAF; HARP; PGAR; HFARP; TGQTL; UNQ171; pp1158; ANGPTL2
UniProt Protein Name	Angiopoietin-related protein 4

UniProt Synonym Protein Names	Angiopoietin-like protein 4; Hepatic fibrinogen/angiopoietin-related protein; HFARP
Protein Family	Angiopoietin-related protein
UniProt Gene Name	ANGPTL4
UniProt Synonym Gene Names	ARP4; HFARP; PGAR; HFARP
UniProt Entry Name	ANGL4_HUMAN
NCBI Protein Information	angiopoietin-related protein 4; PPARG angiopoietin related protein; fasting-induced adipose factor; hepatic angiopoietin-related protein; hepatic fibrinogen/angiopoietin-related protein; peroxisome proliferator-activated receptor (PPAR) gamma induced angi
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