Recombinant Mouse Angptl2 protein, His-tagged

Cat. No. Angptl2-109M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Angptl2(20-493 aa) fused with His tag was expressed in Insect cells.
Species	Mouse
Source	Insect Cells
ProteinLength	20-493 aa
Form	Tris-based buffer,50% glycerol
AA Sequence	A TGPEADVEGT EDGSQREYIY LNRYKRAGES PDKCTYTFIV PQQRVTGAIC VNSKEPEVHL ENRVHKQELE LLNNELLKQK RQIETLQQLV EVDGGIVSEV KLLRKESRNM NSRVTQLYMQ LLHEIIRKRD NALELSQLEN RILNQTADML QLASKYKDLE HKFQHLAMLA HNQSEVIAQL EEHCQRVPAA RPMPQPPPAA PPRVYQPPTY NRIINQISTN EIQSDQNLKV LPPSLPTMPA LTSLPSSTDK PSGPWRDCLQ ALEDGHSTSS IYLVKPENTN RLMQVWCDQR HDPGGWTVIQ RRLDGSVNFF RNWETYKQGF GNIDGEYWLG LENIYWLTNQ GNYKLLVTME DWSGRKVFAE YASFRLEPES EYYKLRLGRY HGNAGDSFTW HNGKQFTTLD RDHDVYTGNC AHYQKGGWWY NACAHSNLNG VWYRGGHYRS RYQDGVYWAE FRGGSYSLKK VVMMIRPNPN TFH
Purity	>90% (SDS-PAGE)
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	centigrade for up to one week.
Storage	Store at -20 centigrade, for extended storage, conserve at -20 centigrade or -80 centigrade.

GENE INFORMATION

Gene Name	Angptl2 angiopoietin-like 2 [Mus musculus]
Official Symbol	Angptl2
Synonyms	ANGPTL2; angiopoietin-like 2; angiopoietin-related protein 2; angiopoietin-like protein 2; angiopoietin related protein 2; Arp2; AI593246; AW260363;
Gene ID	26360
mRNA Refseq	NM_011923
Protein Refseq	NP_036053
MIM	
UniProt ID	Q9R045
Chromosome Location	2; 2 B
Pathway	PodNet: protein-protein interactions in the podocyte, organism-specific biosystem; XPodNet - protein-protein interactions in the podocyte expanded by STRING, organism-specific biosystem
Function	receptor binding;

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA