

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for LY402846

Angiopoietin like 7 (ANGPTL7) (NM_021146) Human Over-expression Lysate

Product data:

Description:Transient overexpression lysate of angiopoietin-like 7 (ANGPTL7)Species:HumanExpression Host:HEX293TExpression cDNA CloneTrueORF Clone RC200321Tag:C-Myc/DDKDetection Antibodies:Clone OT14C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACN:M1021146, NP.066969Synonyms:Angx; CDT6; dj647M16.1Predicted MW:40 kDaComponents:1 vial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg whole HEX293T cell lysate in RIPA buffer 1 vial of 2500 µzSSD sample Buffer (4% SDS, 125mM Tris-HCI pH6.8, 10% Glycerol, 0.002%) Bromophenol blue, 100mM DTT)Storage:The lysate is shipped with dry ice. Upon receiving, store the sample at -80°C. Also after dilution, the protein sample should be aliquoted and stored at -80°C for long term storage. Avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer (2002) and Sug <u>TrueORF</u> cDNA plasmid. Transfected cells were cultured for 48hrs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCI pH7.6, SiomM NACI, 1% NP-40, IMM EDTA, 1xProteinase inibilitor cocktal mix (Sigma), Imm PM5. SiomM NACI, 1% NP-40, Imm EDTA, 1xProteinase inibilitor cocktal mix (Sigma), Imm PM5. SiomM NACI, 1% NP-40, Imm EDTA, 1xProteinase inibilitor cocktal mix (Sigma), Imm PM5. SiomM NACI, 1% NP-40, Imm EDTA, 1xProteinase inibilitor cocktal mix (Sigma), Simm YM30(4), and then centrifuged to clarify the lysate. Protein concentration was measured by BCA kit (Thermo Sicem tifts clarify the lysate. Protein concentration was measured by BCA kit (Thermo Sicem tifts clarify the lysate. Protein concentration was measured by BCA kit (Thermo Sicem tifts clarify the lysate. Pro	Product Type:	Over-expression Lysates
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RefSeq: <u>NP 066969</u>	RefSeq:	<u>NP 066969</u>
Locus ID: 10218	Locus ID:	10218



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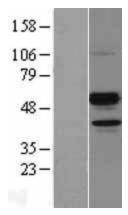
CRIGENE Angiopoietin like 7 (ANGPTL7) (NM_021146) Human Over-expression Lysate – LY402846

Cytogenetics:

1p36.22

Protein Families: Druggable Genome, Secreted Protein, Transmembrane

Product images:



Western blot validation of overexpression lysate (Cat# LY402846) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC200321] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).

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