

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 LY427393

RNF24 (NM_001134337) Human Over-expression Lysate

Product data:

Description:Transient overexpression lysate of ring finger protein 24 (RNF24), transcript variant 2Species:HumanExpression Host:HEK293TExpression cDNA Clone or AA Sequence:TrueORF Clone RC225125Tag:C-Myc/DDK
Expression Host:HEK293TExpression cDNA CloneTrueORF Clone RC225125or AA Sequence:TrueORF Clone RC225125
Expression cDNA Clone TrueORF Clone RC225125 or AA Sequence:
or AA Sequence:
Tag:C-Myc/DDK
Detection Antibodies: Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
ACCN: <u>NM 001134337</u> , <u>NP 001127809</u>
Synonyms: G1L
Predicted MW: 17.2 kDa
Components:1 vial of 100 μg gene specific transient over-expression cell lysate in RIPA buffer1 vial of 100 μg whole HEK293T cell lysate in RIPA buffer1 vial of 250ul 2xSDS Sample Buffer (4% SDS, 125mM Tris-HCl 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 provided. Lysate samples are stable for 12 months from the date of receipt when stored at -
Preparation:HEK293T cells in 10-cm dishes were transiently transfected withMegaTranTransfectionReagent (TT200002) and 5ugTrueORE cDNA plasmid. Transfected cells were cultured for48hrs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCl pH7.6,150mM NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix (Sigma), 1mM PMSFand 1mM Na3VO4), and then centrifuged to clarify the lysate. Protein concentration wasmeasured by BCA kit (Thermo Scientific Inc.). Cell lysates were aliquoted and stored at -20°Cbefore shipping.
RefSeq: NP 001127809
Locus ID: 11237



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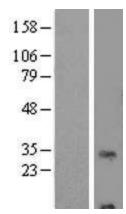
Cytogenetics:

20p13

Protein Families:

Druggable Genome, Transmembrane

Product images:



Western blot validation of overexpression lysate (Cat# LY427393) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC225125] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).

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