

OriGene Technologies, Inc.

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Product datasheet for LY430014

RAD17 (NM_133338) Human Over-expression Lysate

Product data:

Description:Transient overexpression lysate of RAD17 homolog (S. pombe) (RAD17), transcript variaSpecies:HumanExpression Host:HEK293T	ant 1
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Expression Host: HEK293T	
Expression cDNA Clone TrueORF Clone RC220222 or AA Sequence:	
Tag:C-Myc/DDK	
Detection Antibodies: Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)	
ACCN: <u>NM 133338</u> , <u>NP 579916</u>	
Synonyms: CCYC; HRAD17; R24L; RAD17SP; RAD24	
Predicted MW: 75.7 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, 0.00Bromophenol blue, 100mM DTT))2%
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 store Avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample B provided. Lysate samples are stable for 12 months from the date of receipt when store 80°C.	age. Buffer
Preparation:HEK293T cells in 10-cm dishes were transiently transfected withMegaTranTransfectionReagent (TT200002) and 5ugTrueORFcDNA plasmid.Transfected cells were cultured for48hrs before collection.The cells were lysed in modified RIPA buffer (25mM Tris-HCl pH150mM NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix (Sigma), 1mM Fand 1mM Na3VO4), and then centrifuged to clarify the lysate.Protein concentration wameasured by BCA kit (Thermo Scientific Inc.).Cell lysates were aliquoted and stored at -before shipping.Defore shipping.	or 17.6, PMSF Is
RefSeq: <u>NP 579916</u>	



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Cytogenetics:	5q13.2	
Protein Families	Druggable Genome	

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