

OriGene Technologies, Inc.

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Product datasheet for LY413256

RIC8 (RIC8B) (NM_018157) Human Over-expression Lysate

Product data:

Description:Transient overexpression lysate of resistance to inhibitors of cholinesterase 8 homolog B (C. elegans) (RIC8B)Species:HumanExpression Host:HEK293TExpression cDNA Clone or AA Sequence:TrueORF Clone RC214610Tag:C-Myc/DDKDetection Antibodies:Cone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:MM 018157, NP 060627Expression BCSpecies:	
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Synonyms: hSyn; RIC8	
Predicted MW: 58.8 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 - 80°C.	
Preparation:HEK293T cells in 10-cm dishes were transiently transfected withMegaTranTransfectionReagent (TT200002) and 5ugTrueORF 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.).	
RefSeq: <u>NP 060627</u>	



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	8 (RIC8B) (NM_018157) Human Over-expression Lysate – LY413256
Cytogenetics:	12q23.3
Protein Families:	WB
Product images:	
	170 — 130 — 100 — 70 — 55 — 40 — 35 — 125 — 107 — 108 — 109 — 100 — 100 — 101 — 102 — 103 — 104 — 105 —

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