

OriGene Technologies, Inc.

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Product datasheet for LY423682

RBMY1B (NM_001006121) Human Over-expression Lysate

Product data:

Description:Transient overexpression lysate of RNA binding motif protein, Y-linked, family 1, member (RBMY1B)Species:HumanExpression Host:HEK293T	В
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Expression Host: HEK293T	
Expression cDNA Clone TrueORF Clone RC218579 or AA Sequence:	
Tag:C-Myc/DDK	
Detection Antibodies: Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)	
ACCN: <u>NM 001006121, NP 001006121</u>	
Synonyms: RBMY1D	
Predicted MW: 49.04 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 Buff provided. Lysate samples are stable for 12 months from the date of receipt when stored a 80°C.	fer
Preparation:HEK293T cells in 10-cm dishes were transiently transfected with MegaTran Transfection Reagent (TT200002) and Sug TrueORF cDNA plasmid. Transfected cells were cultured for 48hrs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCl pH7. 150mM NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix (Sigma), 1mM PM and 1mM Na3VO4), and then centrifuged to clarify the lysate. Protein concentration was measured by BCA kit (Thermo Scientific Inc.).	
RefSeq: <u>NP_001006121</u>	



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ORIGENE RBMY1B (NM_001006121) Human Over-expression Lysate – LY423682	
Cytogenetics:	Yq11.223
Protein Families:	WB
Product imag	es:
	170 — 130 — 100 — 75

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