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Product datasheet for LY416310

SRP72 (NM_006947) Human Over-expression Lysate

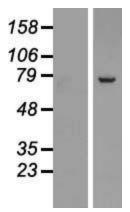
Product data:

Pescription:Transient overexpression lysate of signal recognition particle 72kDa (SRP72)Species:HumanExpression Host:HE K293TTag:CnuORF Clone RC214727Tag:CnuORF Clone RC214727Detection Antibodies:CnuORF Clone RC214727Acton:Sun On OTH4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:MM 006947, NP 008878Synonyms:BMFF; BMFS1; HEL103Predicted MW:7.4 k DaComponents:Vial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg gene specific transient over-expression cell spate in SNG (Suppose) Bromophenol blue, 100mM DTT)Storage:The lysate is shipped with dry ice. Upon receiving, store the sample at-80°C, Also after dividi of 250ul 2x5DS Sample Buffer (4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.02% Bromophenol blue, 100mM DTT)Freparation:Rel RE293T cells in 10-cm dishes were transiently transfected mith AcgDTran Transfected or face were applied and store face with M2SDS sample Buffer (Also Suppose), Suppose, Lysate samples can be diluted with 2x5DS sample Buffer sovic repeated freeze-thaw cycles. Lysate samples can be diluted with 2x5DS sample Buffer sovic repeated freeze-thaw cycles. Lysate samples can be diluted with 2x5DS sample Buffer sovic repeated freeze-thaw cycles. Lysate samples can be diluted with 2x5DS sample Buffer sovic repeated freeze-thaw cycles. Lysate samples can be diluted with 2x5DS sample Buffer sovic repeated freeze-thaw cycles. Lysate samples can be diluted with 2x5DS sample Buffer sovic repeated freeze-thaw cycles. Lysate samples can be diluted with 2x5DS sample Buffer sovic repeated freeze-thaw cycles. Lysate sample can be diluted with 2x5DS sample Buffer<	Product Type:	Over-expression Lysates
Expression Host:HEK293TExpression cDNA CloneTrueORF Clone RC214727Tag:C-Myc/DDKDetection Antibodies:Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:NM 006947, NP 008878Synonyms:BMFF; BMFS1; HEL103Predicted MW:74.4 kDaComponents:1 vial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg whole HEK293T cell lysate in RIPA buffer 1 vial of 100 µg whole HEK293T cell lysate in RIPA buffer 1 vial of 25001 2xSDS Sample Buffer (4% SDS, 125mM Tris-HCI pH6.8, 10% Glycerol, 0.002%) Bromophenol blue, 100mM DTT)Storage:The lysate is shipped with dy 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 soroc.Preparation:HEK293T cells in 10-cm dishes were transiently transfected withMegaTran Transfection Reagent (TT200002) and Sug TrueORE cDNA plasmid. Transfected cells were cultured for 48hrs before collection. The cells were lysed in molified RIPA buffer (25mM Tris-HCI pH7.6, SomM NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix (Sigma), 1mM PM57, SomM NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix (Sigma), 1mM PM57, sand 1mM Na3VO4), and then centrifuged to clarify the lysate. Protein concentration was measured by BCA kit (Thermo Scientific Inc.). Cell lysates were aliquoted and scored at -20°C before shipping.RefSeq:NP 008878	Description:	Transient overexpression lysate of signal recognition particle 72kDa (SRP72)
Expression cDNA CloneTrueORF Clone RC214727Expression cDNA CloneTrueORF Clone RC214727Tag:C-Myc/DDKDetection Antibodies:Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:MM 006947, NP 008878Synonyms:BMFF; BMFS1; HEL103Predicted MW:74.4 kDaComponents:1 vial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg whole HEK293T cell lysate in RIPA buffer 1 vial of 250ul 2xSDS Sample Buffer (4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromophenol blue, 100mM DTT)Storage:Kelysate 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 orvided. Lysate samples are stable for 12 months from the date of receipt when stored at s0°C.Preparation:HEK293T cells in 10-cm dishes were transiently transfected cells were cultured for 48hrs 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 PMSF and 1mM Na3VO4), and then centrifuged to clarify the lysate. Protein concentration was measured by BCA kit (Thermo Scientific Inc.). Cell lysates were aliquoted and stored at -20°C before shipping.RefSeq:NP 008878	Species:	Human
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Locus ID: 6731	RefSeq:	<u>NP 008878</u>
	Locus ID:	6731



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	SRP72 (NM_006947) Human Over-expression Lysate – LY416310
Cytogenetics:	4q12
Protein Pathways	Protein export
Product image	es:



Western blot validation of overexpression lysate (Cat# LY416310) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC214727] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).

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