

#### OriGene Technologies, Inc.

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# Product datasheet for LY417149

### TRAF1 (NM\_005658) Human Over-expression Lysate

#### **Product data:**

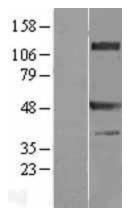
Description:Transient overexpression lysate of TNF receptor-associated factor 1 (TRAFI)Species:HumanExpression Host:HE K293TExpression cDNA CloopTruo RF Clone RC202418Tag:C-My/DDKDetection Antibodies:Cone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACN:MM 005658, NP 005649Synonyms:EBI6, MGC:10353Predicted MW:46.2 kDaComponents:Tvial of 100 gg ene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 gg ene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 gg ene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 gg ene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 gg ene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 gg ene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 gg ene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 gg ene specific transient over-expression cell lysate in SIPA buffer 1 vial of 100 gg ene specific transient over-expression cell lysate in SIPA buffer 1 vial of 100 gg whole HEX293T cell lysate in RIPA buffer 1 vial of 100 gg whole HEX293T cell spate and specific transient over-expression cell specific transient over expression cell lysate samples are stable for 12 months from the date of receipt when storage avoir despecific transient over expression cell specific transient over expression cell specific transient over expression cell specific transient over expression and transfect de ells were ultured of fragement avoir despecific transient over expression cell specific transient over expression and transfect de ells were ultured of fragement steper cellection. The cells were	Product Type:	Over-expression Lysates
Expression Host:HEK293TExpression cDNA CloneTrueORF Clone RC202418or AA Sequence:TrueORF Clone RC202418Tag:C-Myc/DDKDetection Antibodies:Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:NM 005658, NP 005649Synonyms:EBI6; MGC:10353Predicted MW:46.2 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 spiste in RIPA buffer 1 vial of 250ul 2xSDS Sample Buffer (4% SDS, 125mM Tris-HCI pH6.8, 10% Glycerol, 0.002%) Bromophenol blue, 100mM DTTStorage: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 over cells were lysed in modified RIPA buffer (25mM Tris-HCI pH7.6, Shrober cells were collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCI pH7.6, Shrober cells were collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCI pH7.6, Shrober collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCI pH7.6, Shrober collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCI pH7.6, Shrober collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCI pH7.6, Shrober collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCI pH7.6, Shrober collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCI pH7.6, Shrober collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCI pH7.6, Shrober collection. The cells were lysed in modifie	Description:	Transient overexpression lysate of TNF receptor-associated factor 1 (TRAF1)
Expression cDNA GlomeTrueORF Clone RC202418Expression cDNA GlomeC-Myc/DDKTag:C-Myc/DDKDetection Antibodies:Clone OT14C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:MM 005658, NP 005649Synonyms:EBI6; MGC:10353Predicted MW:46.2 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: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 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 centrifiged 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 005649	Species:	Human
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Locus ID: 7185	RefSeq:	<u>NP 005649</u>
	Locus ID:	7185



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	TRAF1 (NM_005658) Human Over-expression Lysate – LY417149
Cytogenetics:	9q33.2
Protein Families	Druggable Genome
Protein Pathway	Pathways in cancer, Small cell lung cancer

## **Product images:**



Western blot validation of overexpression lysate (Cat# LY417149) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC202418] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).

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