

## Product datasheet for **LY412895**

### **RNF98 (TRIM36) (NM\_018700) Human Over-expression Lysate**

#### **Product data:**

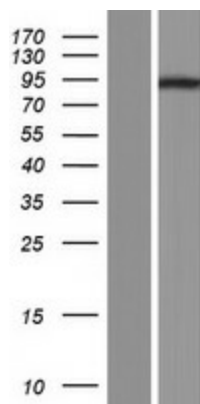
<b>Product Type:</b>	Over-expression Lysates
<b>Description:</b>	Transient overexpression lysate of tripartite motif-containing 36 (TRIM36), transcript variant 1
<b>Species:</b>	Human
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	TrueORF Clone RC220915
<b>Tag:</b>	C-Myc/DDK
<b>Detection Antibodies:</b>	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
<b>ACCN:</b>	<u><a href="#">NM_018700</a></u> , <u><a href="#">NP_061170</a></u>
<b>Synonyms:</b>	ANPH; HAPRIN; RBCC728; RNF98
<b>Predicted MW:</b>	82.8 kDa
<b>Components:</b>	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)
<b>Storage:</b>	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.
<b>Preparation:</b>	HEK293T cells in 10-cm dishes were transiently transfected with <u><a href="#">MegaTran</a></u> Transfection Reagent (TT200002) and 5ug <u><a href="#">TrueORF</a></u> cDNA plasmid. 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.).
<b>RefSeq:</b>	<u><a href="#">NP_061170</a></u>
<b>Locus ID:</b>	55521
<b>Cytogenetics:</b>	5q22.3



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Protein Families: WB

### Product images:



Western blot validation of overexpression lysate (Cat# LY412895) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC220915] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).