

OriGene Technologies, Inc.

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Product datasheet for LY418684

ZNF76 (NM_003427) Human Over-expression Lysate

Product data:

Description:Transient overexpression lysate of zinc finger protein 76 (expressed in testis) (ZNF76)Species:HumanExpression Host:HEK293TExpression cDNA Clone or AA Sequence:TrueORF Clone RC200399Tag:C-Myc/DDKDetection Antibodies:Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:NM 003427, NP 003418Synonyms:D65229E; Zfp523; ZNF523Predicted MW:O1420 fill 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 (MS SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002%) Bromophenol blue, 100mM DTTStorage:The lysate is shipped with dry ice. Upon testing lysate in Second 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 for long term storage.
Expression Host:HEK293TExpression cDNA Clone or AA Sequence:TrueORF Clone RC200399Tag:C-Myc/DDKDetection Antibodies:Cone OT14C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:NM 003427, NP 003418Synonyms:D65229E; Zfp523; ZNF523Predicted MW:61.8 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
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80°C.
Preparation:HEK293T cells in 10-cm dishes were transiently transfected with MegaTran Transfection Reagent (TT200002) and 5ug TrueORF cDNA plasmid. Transfected cells were cultured for 48hrs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCl pH7.6,
RefSeq: <u>NP 003418</u>
Locus ID: 7629



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SNF76 (NM_003427) Human Over-expression Lysate – LY418684

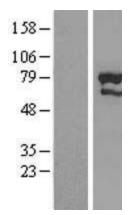
Cytogenetics:

6p21.31

Protein Families:

Transcription Factors

Product images:



Western blot validation of overexpression lysate (Cat# LY418684) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC200399] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).

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