

#### OriGene Technologies, Inc.

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# Product datasheet for LY413598

### SNRK (NM\_017719) Human Over-expression Lysate

### **Product data:**

Description:Transient overexpression lysate of SNF related kinase (SNRK), transcript variant 1Species:HumanExpression Host:HEK293TExpression cDNA Clone or AA Sequence:TrueORF Clone RC209726	
Expression Host:HEK293TExpression cDNA CloneTrueORF Clone RC209726or AA Sequence:Image: Clone RC209726	
Expression cDNA Clone TrueORF Clone RC209726 or AA Sequence:	
or AA Sequence:	
Tag: C-Myc/DDK	
Detection Antibodies: Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)	
ACCN: <u>NM 017719</u> , <u>NP 060189</u>	
Synonyms: HSNFRK	
Predicted MW: 84.4 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 Buffer provided. Lysate samples are stable for 12 months from the date of receipt when stored at 	er
Preparation:HEK293T cells in 10-cm dishes were transiently transfected withMegaTranTransfectionReagent (TT200002) and 5ugTrueORE cDNA plasmid. Transfected cells were cultured for48hrs 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 PMSFand 1mM Na3VO4), and then centrifuged to clarify the lysate. Protein concentration wasmeasured by BCA kit (Thermo Scientific Inc.). Cell lysates were aliquoted and stored at -20°Cbefore shipping.	δF
RefSeq: <u>NP 060189</u>	
Locus ID: 54861	



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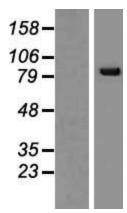
## SNRK (NM\_017719) Human Over-expression Lysate – LY413598

Cytogenetics:

3p22.1

Protein Families: Druggable Genome, Protein Kinase

### **Product images:**



Western blot validation of overexpression lysate (Cat# [LY420274]) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC212639] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).

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