

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for LY419609

### ENO3 (NM\_001976) Human Over-expression Lysate

### **Product data:**

Description:Transient overexpression lysate of enolase 3 (beta, muscle) (ENO3), transcript variant 1Species:HumanExpression Host:HEK293TExpression cDNA Clong or AA Sequence:TracoRF Clone RC219257Tag:C-Myc/DDKDetection Antibodies:Cone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:Mon01976, NP 001967Synonyms:GSD13; MSEPredicted MW:46.8 kDaComponents:1 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 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:He kysate 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 isator 240.4 (Lysate samples are stable for 12 months from the date of receipt when stored at -80°C. Som MNAC1, 1% NP-40, 1MM EDTA, 14N Proteinase inhibitor cocktal mix (Sigm, 1mM PMSPS 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 01967Locus ID:2027	Product Type:	Over-expression Lysates
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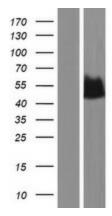
## Service Servic

Cytogenetics:

17p13.2

Protein Pathways: Glycolysis / Gluconeogenesis, Metabolic pathways, RNA degradation

### **Product images:**



Western blot validation of overexpression lysate (Cat# LY419609) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC219257] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).

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