

# Mouse Spleen Lysate

Cat. # SL7061

Size 100  $\mu$ l

## **Lysate Preparation:**

Whole spleen was dissected from adult mouse (Balb/c). The tissue was rinsed in Hank's buffered saline solution and lysed in 1% SDS, 1.0 mM sodium ortho-vanadate, 10 mM Tris (pH 7.4) buffer. Spleen lysates were sonicated then diluted to the final concentration in electrophoresis sample buffer.

## **Buffer and Storage:**

Cell Lysates are supplied at a concentration of 1 mg/ml in electrophoresis sample buffer (62.5 mM Tris pH 6.8, 2% SDS, 5% glycerol, 0.003% bromophenol blue, 0.9%  $\beta$ -mercaptoethanol). Store at  $-20^{\circ}\text{C}$ . Do not boil or dilute. Stable for 1 year.

## **Applications:**

WB 20  $\mu$ l/lane

End user should determine optimal quantity for their particular applications and experiments.

## **Related Products:**

BL7011 Mouse Brain Lysate  
HL7021 Mouse Heart Lysate  
LL7041 Mouse Liver Lysate  
ML7051 Mouse Muscle Lysate  
KL7031 Mouse Kidney Lysate

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