

# LW6031S

## Mouse Bladder

Mouse bladder - mixed gender - Whole lysate boiled in SDS-PAGE sample buffer



# KINEXUS

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### Production

|                               |   |
|-------------------------------|---|
| <b>Product Name Long:</b>     | Mouse bladder - mixed gender - Whole lysate   |
| <b>Production Method:</b>     | Lysates were prepared from tissues that were homogenized by sonication in buffer formulated with 1% Triton X-100, 60 mM $\beta$ -glycerophosphate, pH 7.2, 20 mM MOPS, 20 mM sodium pyrophosphate, 30 mM sodium fluoride, 5 mM EDTA, 3 mM benzamidine, 2 mM EGTA, 1 mM sodium orthovanadate, 1 mM phenylmethylsulfonylfluoride, 1 mM dithiothreitol, 10 $\mu$ M leupeptin, and 5 $\mu$ M pepstatin. Lysates were prepared following sonication and 30 min ultracentrifugation at 100,000 rpm. Lysates were further diluted in SDS-PAGE sample buffer to a final concentration of 2 mg/ml. |
| <b>Amount:</b>                | 200 $\mu$ g   |
| <b>Protein Concentration:</b> | 2 mg/ml   |
| <b>Storage Stability:</b>     | 1 year at -20°C   |

### Applications

|                                |   |
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| <b>Lysate Use Description:</b> | For testing antibodies by immunoblotting. |
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This product is for in vitro research use only and is not intended for use in humans or animals.

For more information on our products please visit [www.kinexusproducts.ca](http://www.kinexusproducts.ca) or contact us at 1-888-546-3987