## LW6142S

## Mouse Intestine Female

Mouse intestine - female - Whole lysate boiled in SDS-PAGE sample buffer



Address: 8755 Ash Street, Suite 1 Vancouver, British Columbia,

Canada V6P 6T3

Email: info@kinexus.ca Phone: 604-323-2547

Production	
Product Name Long:	Mouse intestine - female - Whole lysate
Production Method:	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.
Amount:	200 μg
Protein Concentration:	2 mg/ml
Storage Stability:	1 year at -20°C

## **Applications**

**Lysate Use Description:** For testing antibodies by immunoblotting.

This product is for in vitro research use only and is not intended for use in humans or animals.