Product Datasheet

v6.5 Mouse embryonic stem cells Whole Cell Lysate NBP1-97433

Unit Size: 0.25 mg

Store at -80C. Avoid freeze-thaw cycles.

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NBP1-97433

v6.5 Mouse embryonic stem cells Whole Cell Lysate

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Product Information		
Unit Size	0.25 mg	
Concentration	3.0 mg/ml	
Storage	Store at -80C. Avoid freeze-thaw cycles.	
Preservative	No Preservative	
Buffer	Standard RIPA buffer including protease and phosphatase inhibitors and 0.1% SDS. No reducing agents or loading buffer added.	
Product Description		
Species	Mouse	
Lysate Type	Cell	
Lysate Tissue	Embryo	
Lysate Subcellular Fraction	Whole	
Product Application Details		
Applications	Western Blot, Immunoprecipitation	
Recommended Dilutions	Western Blot, Immunoprecipitation	
Application Notes	This lysate is prepared as a positive control for immunoprecipitation or separation by SDS-PAGE and subsequent Western blot analysis. Lysates are prepared in denaturing buffer WITHOUT loading buffer or reducing agents (i.e. 2-mercaptoethanol (BME) or dithiothreitol (DTT)). If reducing conditions are desired, add a reducing agent prior to heating. Heat lysate to 95 degrees C for 5 minutes and rapidly cool. The recommended loading amount is 0.01-0.03 mg per lane.	



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Images	
Western Blot: v6.5 Mouse embryonic stem cells Whole Cell Lysate [NBP1-97433] - Western blot analysis of Beta Actin (NB600-532) using v6.5 Mouse embryonic stem cells Lysate (NBP1-97433).	<250 <150 <100 <75 <50 <37 <25 <20 <15 <10
SDS-Page: v6.5 Mouse embryonic stem cells Whole Cell Lysate [NBP1-97433] - Ponceau Stain: Staining of v6.5 Mouse embryonic stem cells Lysate using NBP1-97433.	





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Lysates are guaranteed for 6 months from date of receipt.

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