

Human T24 Cell Lysate

Catalog No.	PX330A	Quantity:	100 µg
Description:	Human T24 Cell lysate was prepared by homogenization in modified RIPA buffer (50 mM Tris-HCl, pH 7.4 + 1% Triton X-100 + 0.2% sodium deoxycholate + 0.2% sodium dodecylsulfate (SDS) + 1 mM sodium ethylenediaminetetraacetate + 1 mM phenylmethylsulfonyl fluoride + 5 µg/ml of aprotinin + 5 µg/ml of leupeptin). Cell debris was removed by centrifugation.		
Concentration:	2 mg/ml		
Cell Line:	T24 (Transitional-cell human bladder carcinoma)		
Growth Media:	DMEM with 10% FBS (Fetal bovine serum)		
Formulation:	Lysate in SDS sample buffer with 5% β-mercaptoethanol.		
Applications:	Western Blot		
Application Notes:	Centrifuge vial before use. Ready to load on SDS-PAGE. 10-20 µg per lane is recommended for mini gel. The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	Store at 2-8°C for continuous use. Store in working aliquots at -80°C for up to 1 year. Avoid repeated freeze-thaw cycles.		
Certification:	This material has been tested by accepted techniques and has been found to be negative for HBsAg, HIV 1/2, and HCV.		

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