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## Product Datasheet

### U-2OS Whole Cell Lysate, Unconjugated BYT-ORB348676

Article Name	U-2OS Whole Cell Lysate, Unconjugated
Biozol Catalog Number	BYT-ORB348676
Supplier Catalog Number	orb348676
Alternative Catalog Number	BYT-ORB348676-500
Manufacturer	Biorbyt
Category	Sonstiges
Application	SDS-PAGE, WB
Conjugation	Unconjugated
Product Description	U-2OS Whole Cell Lysate...
Concentration	1.0 mg/ml
Buffer	Preservative: None. Stabilizer: 10% (v/v) Glycerol. 1X SDS-PAGE Sample Buffer (62.5 mM Tris HCl, 2% SDS, 10% Glycerol and 0.005% bromophenol blue, pH 6.8)
Source	Human
Purity	The cells were grown in Dulbeccos medium supplemented with 10% fetal bovine serum. Cells were washed with PBS and then incubated on ice in modified RIPA buffer, containing 150 mM sodium chloride, 50 mM Tris HCl, pH 7.4, 1 mM EDTA, 1.0% NP-40, 0.5% sodium
Form	Liquid (sterile filtered)
Application Dilute	WB: User Optimized

Application Notes

ready-to-use lysates are especially prepared as positive controls for separation by SDS-PAGE and subsequent western blot analysis. Lysates are prepared in denaturing buffer WITHOUT dissociating agents (i.e. no 2-mercaptoethanol or dithiothreitol has been