

Materials List for

Ovarian Cancer Patient-Derived Organoid Models for Pre-Clinical Drug Testing

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Citation

Fashemi, B.E., van Biljon, L., Rodriguez, J., Graham, O., Mullen, M., Khabele, D. Ovarian Cancer Patient-Derived Organoid Models for Pre-Clinical Drug Testing. *J. Vis. Exp.* (199), e65068, doi:10.3791/65068 (2023).

Date Published

September 15, 2023

DOI

10.3791/65068

URL

jove.com/video/65068

Materials

Name	Company	Catalog Number	Comments
1.5 mL Plastic Tubes			
15 mL Plastic Tubes			
96 well Flat Black Plates	MidSci	781968	
Advance Organoid Media			see Graham et al 2022 (Jove)
Advanced DMEM/F12	Thermo Fisher	12634028	
Automated Cell Counter	Thermo Fisher	AMQAX1000	
Brightfield Microscope			
Carboplatin	Teva Pharmaceuticals USA	NDC 00703-4246-01	
CellTiter-Glo 3D Viability	Promega	G9681	
Cultrex	R & D Systems	3533-010-02	
DMSO	Sigma Aldrich	D2650-100ML	
Glutamax	Life Technologies	35050061	
GR Calculator	http://www.grcalculator.org		Online calculator
GraphPad Prism	GraphPad Software, Inc.		
HEPES	Life Technologies	15630080	
Matrigel	Corning	354230	
Microsoft Excel	Microsoft		
Penicillin-Streptomycin	Thermo Fisher	15140122	
Plate Rocker			
Sterile P10, P200, and P1000 Barrier Sterile Pipette Tips			
Sterile P10, P200, and P1000 Pipettes			
Tecan Infinte 200Pro Plate Reader; i- Control Software	Tecan		
TrypLE	Thermo Fisher	12605010	Organoid dissociation reagent