

Materials List for:

Scale-Up of Mammalian Cell Culture using a New Multilayered Flask

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¹BD Biosciences

URL: <https://www.jove.com/video/3418>

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Materials

Name	Company	Catalog Number	Comments
3-layer Tissue Culture-treated 525cm ²	BD Biosciences	353143	
5-layer Tissue Culture-treated 875cm ²	BD Biosciences	353144	
100ml pipette	BD Biosciences	357600	
10 ml pipette	BD Biosciences	357551	
5 ml aspirating pipette	BD Biosciences	357501	
50 ml Polypropylene conical tube	BD Biosciences	352070	
T-175 flask Tissue Culture-treated	BD Biosciences	353028	
Gram Crystal Violet	BD Biosciences	212525	
DMEM	Invitrogen	11885	
GMEM	Sigma-Aldrich	G5154	
RPML-1640	ATCC	30-2001	
MEM	ATCC	30-2003	
Trypsin-EDTA	Lonza Inc.	CC-5012	
Fetal Bovine serum	Invitrogen	16000-044	
Tryptose Phosphate Broth	Sigma-Aldrich	T8159	
BHK-21 cells	Sigma-Aldrich	85011433	
Hep-G2, LnCAP	ATCC		
Ecopack 2-293	Clontech Laboratories		
Paraformaldehyde	Electron Microscopy Sciences	15710	
Polystyrene Bead	Polysciences, Inc.	24628-20	
Bio-Profile Flex Analyzer	Nova BioMedical		