

Materials List for:

Two- and Three-Dimensional Live Cell Imaging of DNA Damage Response Proteins

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URL: <https://www.jove.com/video/4251>

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Materials

Name	Company	Catalog Number	Comments
CellStar culture dishes	Greiner Bio-one		
FluroDish glass bottom dishes	World Precision Instruments, Inc.		
MEM media	GIBCO		
Non-essential amino acids	GIBCO		
Amino acids	GIBCO		
Vitamins	GIBCO		
Sodium Pyruvate	Invitrogen		
Penicillin/Streptomycin	HyClone		
Fetal Bovine Serum	GIBCO		
N-Myc-53BP1 WT pLPC-Puro; plasmid 19836	Addgene		
pCLNR-H2BG; plasmid 17735	Addgene		
SuperFect	Qiagen		
Zeiss Cell Observer SD Imaging system	Zeiss		
AxioVision (release 4.8.2)	Zeiss		
Zeiss Immersol W Oil	Zeiss		
Velocity software (version 6.0)	PerkinElmer		