

Materials List for:

Vaccinia Reporter Viruses for Quantifying Viral Function at All Stages of Gene Expression

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Materials

Name	Company	Catalog Number	Comments
Dulbecco's Modified Eagle Medium (DMEM)	Gibco	11995-065	
Fetal Bovine Serum - Optima, Heat Inactivated (FBS)	Atlanta Biologicals	S12450H	
200 mM L-Glutamine, (L-glut)	Gibco	25030-081	
96 Well Flat Clear Bottom Black Polystyrene TC-Treated Microplates	Corning	3603	
384 Well Flat Clear Bottom Black Polystyrene TC-Treated Microplates	Corning	3712	
Trypsin, 2X, Sterile, Irradiated	Worthington Biochemical Corp.	TRLVMF	
Phosphate-Buffered Saline (PBS)	Gibco	10010-023	
Dimethyl Sulfoxide, Cell Culture (DMSO)	American Bioanalytical	AB03091	
1-β-D-Arabinofuranosylcytosine (AraC), MW= 280 g/mol	SigmaAldrich Co	C6645	
isatin β -thiosemicarbazone (IBT), MW= 234 g/mol	Fisher Scientific	NC9075202	
Rifampicin, MW= 823 g/mol	SigmaAldrich Co	R3501	
ST-246, MW= 376 g/mol	SIGA Labs, Corvallis, OR		
8% Paraformaldehyde (formaldehyde) aqueous solution	Electron Microscopy Sciences	157-8	
TempPlate RT optically clear film	USA Scientific	2978-2700	
Opti-MEM Reduced Serum Medium	Gibco	31985-070	