

Materials List for:

# Applying an Inducible Expression System to Study Interference of Bacterial Virulence Factors with Intracellular Signaling

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URL: <https://www.jove.com/video/52903>

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## Materials

Name	Company	Catalog Number	Comments
DMEM	life technologies	31966-021	
FCS	Biochrom	S0115	
Pen/Strep	life technologies	15140-122	
OptiMEM	life technologies	51985	
X-tremeGENE 9	Roche	6365752001	
Geneticin	Roth	CP11.3	
Polyethylenimine	Polysciences	23966	
Doxycycline	Sigma Aldrich	D9891	
Mini-PROTEAN Tetra Cell	Bio-Rad	165-8000EDU	
Trans-Blot SD Semi-Dry Transfer Cell	Bio-Rad	170-3940	
PageRuler Prestained Protein Ladder	Thermo Scientific	26616	
PVDF membrane	Millipore	IPVH00010	
anti-GFP	life technologies	A6455	
anti-cleaved PARP	BD Bioscience	611038	
anti-actin	Sigma Aldrich	A2066	
Mouse IgG (H+L)-HRPO	Dianova	111-035-062	
Rabbit IgG (H+L)-HRPO	Dianova	111-035-045	
ECL Western Blotting Substrate	Thermo Scientific	32106	
Restore Plus Western Blot Stripping Buffer	Thermo Scientific	46428	