

Materials List for:

Imaging InIC Secretion to Investigate Cellular Infection by the Bacterial Pathogen *Listeria monocytogenes*

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Materials

Name	Company	Catalog Number	Comments
Bacto Brain Heart Infusion	BD	237500	For liquid BHI preparation
Bacto Agar	BD	214010	Supplement to liquid BHI for BHI agar plates
Heat-Inactivated Fetal Bovine Serum	Biowest	51830-500	
DMEM	Invitrogen	61965-026	
Lipofectamine RNAiMax	Invitrogen	13778-100	
Gentamicin	Sigma	G1397-10ML	
Formaldehyde (16%)	EMS	15710	Prepare fresh before each experiment
Anti-Rabbit Alexa Fluor 546	Invitrogen	A-11035	
DAPI	Invitrogen	D-1306	
Phalloidin Dy647	Dyomics	647-33	
siRNA Scramble	Dharmacon	D-001810-10	
siRNA Met	Dharmacon	L-003156-00-0005	
Black 384-well microscopy cell culture plate	Corning	3985	
AxioObserver Z1 microscope	Zeiss	431007 9901	
sCMOS camera	Andor	Neo	
Metamorph analysis software	Molecular Devices	4000	
CellProfiler analysis software	Broad Institute	Public software available at http://www.cellprofiler.org/	