

Materials List for:

Toxoplasma gondii Cyst Wall Formation in Activated Bone Marrow-derived Macrophages and Bradyzoite Conditions

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Materials

Name	Company	Catalog Number	Comments
Bovine serum albumin	Sigma-Aldrich	A7906	
Dulbecco's Modified Eagle Medium (DMEM)	GIBCO, by Life Technologies	11960-051	
Fetal Bovine Serum (FBS)	Atlanta Biologicals	S11150	heat inactivate
Rhodamine <i>Dolichos biflorus</i> agglutinin	Vector Laboratories	RL-1032	
Formaldehyde (16%)	Polysciences, Inc.	18814	
Glycine	Fisher Scientific	BP381-5	
HEPES	Fisher Scientific	BP310-1	
IFN γ	PeptoTech Inc	315-05	Store in single use aliquots
L-glutamine (200mM)	GIBCO, by Life Technologies	25030	
Lipopolysaccharide (LPS)	Sigma-Aldrich	L4391-1MG	Store in single use aliquots
Microscope Cover Glass	Fisher Scientific	12-545-80 12CIR-1	
Penicillin-Streptomycin	GIBCO, by Life Technologies	15140	
RPMI medium 1640 powder (with L-glutamine, without bicarbonate)	GIBCO, by Life Technologies	31800-022	
Triton-X-100	Fisher Scientific	BP151-500	
Trypsin-EDTA (0.25%)	GIBCO, by Life Technologies	25200	
VectaShield mounting media with DAPI	Vector Laboratories	H-1200	