

Materials List for:

Expression of Fluorescent Fusion Proteins in Murine Bone Marrow-derived Dendritic Cells and Macrophages

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URL: <https://www.jove.com/video/58081>

DOI: [doi:10.3791/58081](https://doi.org/10.3791/58081)

Materials

Name	Company	Catalog Number	Comments
DMEM	Thermo Fisher Scientific, Waltham, MA, USA	15028	
Fetal bovine serum (FBS)	Thermo Fisher Scientific, Waltham, MA, USA	10270	For media supplementation
KHCO ₃	Lachema, Brno, Czech Republic	N/A	
NH ₄ Cl	Sigma-Aldrich (Merck, Kenilworth, NJ, USA)	A9434	
Penicillin	BB Pharma AS, Prague, Czech Republic	N/A	PENICILIN G 1,0 DRASELNÁ SOL' BIOTIKA
Streptomycin	Sigma-Aldrich (Merck, Kenilworth, NJ, USA)	S9137	Streptomycin sulfate salt powder
Gentamicin	Dr. Kulich Pharma, Hradec Králové, Czech Republic	N/A	
Polyethylenimine, linear, MW 25,000	Polyscience, Warrington, PA, USA	23966	
Polybrene	Sigma-Aldrich (Merck, Kenilworth, NJ, USA)	H9268	
EDTA	Sigma-Aldrich (Merck, Kenilworth, NJ, USA)	E5134	
PBS	Prepared in-house by media facility of IMG ASCR, Prague, Czech Republic	N/A	
APC anti-mouse/human CD11b Antibody, clone M1/70	BioLegend (San Diego, CA, USA)	101212	flow cytometry analysis
PE anti-mouse F4/80 Antibody, clone BM8	BioLegend (San Diego, CA, USA)	123110	flow cytometry analysis
APC anti-mouse CD11c Antibody, clone N418	BioLegend (San Diego, CA, USA)	117310	flow cytometry analysis
M-CSF	PeptoTech (Rocky Hill, NJ, USA)	315-02	
GM-CSF	PeptoTech (Rocky Hill, NJ, USA)	315-03	
Hoechst 33258	Thermo Fisher Scientific, Waltham, MA, USA	H1398	flow cytometry analysis use at 1-2 µg/mL