

Materials List for:

Mouse Fetal Liver Culture System to Dissect Target Gene Functions at the Early and Late Stages of Terminal Erythropoiesis

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URL: <https://www.jove.com/video/51894>

DOI: [doi:10.3791/51894](https://doi.org/10.3791/51894)

Materials

Name	Company	Catalog Number	Comments
Iscove's Modified Dulbecco's MediumIMDM (IMDM)	Gibco	12440-053	
Fetal bovine serum (FBS)	GEMINI Bio-product	700-102P	
Penicillin-Streptomycin solution	Hyclone	SV30010	100x
L-Glutamine	Hyclone	SH30034.01	200 mM
Mouse FIT3 Ligand (Fit-3L)	BD Biosciences	14-8001-80	
Mouse Recombinant Interleukin-6 (IL-6)	GEMINI Bio-product	300-327P	
Fibronectin	BD Biosciences	354008	
Bovine Serum Albumin (BSA)	STEMCELL TECH	9300	10% stock in IMDM
Erythropoietin(Epo)	PROCRIT	NOC 59676-303-00	3,000 U/ml stock
Streptavidin particles Plus	BD Pharmingen	557812	
EasySep Magnet	STEMCELL TECH	18000	
Polypropylene Round-Bottom Tube, 5 ml	FALCON	352063	