

Materials List for

2D Co-culture of Leukemic Cells with BMSCs: A Method to Obtain Subpopulations of Leukemic Cells

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Materials

Name	Company	Catalog Number	Comments
100 x 20 mm Cell Culture Dishes	Greiner Bio-One	664160	
15 ml conical centrifuge tubes	World Wide Medical Products	41021037	Used for cell collection
Culture Media			
Osteoblast culture media	PromoCell	C-27001	For human osteoblast media
RPMI 1640 media	Mediatech, Inc.	15-040	For tumor media preparation
Adherent cells			
Human Osteoblasts	PromoCell	C-12720	Human osteoblast were cultured according to the supplier's recommendations.
Human Bone Marrow Stromal Cells	WVU Biospecimen Core		De-identified primary human leukemia and bone marrow stromal cells (BMSC) were provided by the Mary Babb Randolph Cancer Center (MBRCC) Biospecimen Processing Core and the West Virginia University Department of Pathology Tissue Bank
Leukemic Cells			
REH	ATCC	ATCC-CRL-8286	REH cells were cultured according to the supplier's recommendations and recommended media.
SD-1	DSMZ	ACC 366	SD-1 were cultured according to the supplier's recommendations and recommended media.