

Materials List for:

Isolation of Immune Cells from Primary Tumors

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URL: <https://www.jove.com/video/3952>

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Materials

Name	Company	Catalog Number	Comments
Collagenase I	GIBCO, by Life Technologies	17100-017	Use when selecting for T cells
Collagenase IV	GIBCO, by Life Technologies	17104-019	Use for myeloid selection
DNase	Calbiochem	260913	
RPMI	GIBCO, by Life Technologies	21870	
Dulbecco's PBS	Lonza Inc.	17-5158	
Fetal Bovine Serum	Lonza Inc.	14-501F	
MACs Buffer			2% FBS for T cells 10% FBS for myeloid cells
Thy1.1 PE	eBioscience	551401	
Anti-PE microbeads	Miltenyi Biotec	120-000-294	
Anti-Pan DC microbeads	Miltenyi Biotec	120-003-183	
Anti-CD11b microbeads	Miltenyi Biotec	120-000-300	
LC column	Miltenyi Biotec	130-042-202	
MS column	Miltenyi Biotec	130-042-201	