

Materials List for:

## Preparation of Single-Cell Suspensions from Mouse Spleen with the gentleMACS Dissociator

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URL: <https://www.jove.com/video/1029>

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### Materials

Name	Company	Catalog Number	Comments
gentleMACS™ Starting Kit	Miltenyi Biotec	130-093-235	<a href="http://www.miltenyibiotec.com/en/PG_709_763_gentleMACS_Dissociator.aspx">http://www.miltenyibiotec.com/en/PG_709_763_gentleMACS_Dissociator.aspx</a>
C Tubes	Miltenyi Biotec	130-093-237	<a href="http://www.miltenyibiotec.com/en/PG_709_765_gentleMACS_C_Tubes.aspx">http://www.miltenyibiotec.com/en/PG_709_765_gentleMACS_C_Tubes.aspx</a>
13 mL Tubes	Miltenyi Biotec	130-091-596	<a href="http://www.miltenyibiotec.com/en/PG_34_751_13_mL_Tubes_for_LS_Columns">http://www.miltenyibiotec.com/en/PG_34_751_13_mL_Tubes_for_LS_Columns</a>
autoMACS™ Rinsing Solution	Miltenyi Biotec	130-091-222	<a href="http://www.miltenyibiotec.com/en/PG_134_155_autoMACS_Rinsing_Solution.as">http://www.miltenyibiotec.com/en/PG_134_155_autoMACS_Rinsing_Solution.as</a>
MACS® BSA Stock Solution	Miltenyi Biotec	130-091-376	<a href="http://www.miltenyibiotec.com/en/PG_33_295_MACS_BSA_Stock_Solution.aspx">http://www.miltenyibiotec.com/en/PG_33_295_MACS_BSA_Stock_Solution.aspx</a>
Pre-Separation Filters	Miltenyi Biotec	130-041-407	<a href="http://www.miltenyibiotec.com/en/PG_34_247_Pre_Separation_Filters.aspx">http://www.miltenyibiotec.com/en/PG_34_247_Pre_Separation_Filters.aspx</a>
MACSQuant Analyzer	Miltenyi Biotec	130-092-197	
Propidium Iodide Solution	Miltenyi Biotec	130-093-233	<a href="http://www.miltenyibiotec.com/en/PG_337_744_Propidium_Iodide_Solution.aspx">http://www.miltenyibiotec.com/en/PG_337_744_Propidium_Iodide_Solution.aspx</a>