

Materials List for:

Induction of Graft-versus-host Disease and *In Vivo* T Cell Monitoring Using an MHC-matched Murine Model

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URL: <https://www.jove.com/video/3697>

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Materials

Name	Company	Catalog Number	Comments
RPMI 1640	Invitrogen	12633-012	
Fetal Calf Serum	Invitrogen	10439016	
40 µM Cell Strainer	BD Biosciences	352340	
CD3e-Biotin	Miltenyi Biotec	130-093-021	
Anti-Biotin Microbeads	Miltenyi Biotec	130-091-147	
CD8a Microbeads	Miltenyi Biotec	130-049-401	Used to deplete CD8 T cells from spleen.
CD8a Purification Antibody Cocktail	Miltenyi Biotec	130-095-236	Used to purify CD8 T cells from spleen.
D-Luciferin	Caliper Life Sciences	122796	