

Materials List for:

Imaging *Mycobacterium tuberculosis* in Mice with Reporter Enzyme Fluorescence

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URL: <https://www.jove.com/video/56801>

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Materials

Name	Company	Catalog Number	Comments
Isoflurane	VETONE	501027	
CNIR800	Custom synthesized		
Fatal Plus solution	Vortech Pharmaceutical Ls, Ltd		
7H9 Middlebrook broth	BD	271310	
OADC Middlebrook enrichment	BD	212351	
Sporcidin		RE-1284F	
7H11 Middlebrook Agar	BD	212203	
Madison Chamber			
IVIS Spectrum	Perkin Elmer	124262	
XGI-8-gas Anesthesia System	Perkin Elmer		
Living Imaging software	Perkin Elmer		
Transparent nose cones	Perkin Elmer		
<i>M. tuberculosis</i> strain CDC1551	ATCC		
Female BALB/C mice, 5-7 weeks	Jackson Laboratory		