

Materials List for:

Use of *In vivo* Imaging to Monitor the Progression of Experimental Mouse Cytomegalovirus Infection in Neonates

Eleonore Ostermann¹, Cécile Macquin¹, Seiamak Bahram¹, Philippe Georgel¹

¹Immunorhumatologie Moléculaire, INSERM UMR_S 1109, Centre de Recherche d'Immunologie et d'Hématologie, Université de Strasbourg

Correspondence to: Philippe Georgel at pgeorgel@unistra.fr

URL: <https://www.jove.com/video/50409>

DOI: [doi:10.3791/50409](https://doi.org/10.3791/50409)

Materials

Name	Company	Catalog Number	Comments
Reagent/Material			
DMEM	Fisher Scientific	W3523A	
Methylen blue	Sigma Aldrich	319112	
Insulin needles	VWR	613-4897	
Ketamine	CentraVet	Ket 201	
Xylazine/Vetranal	Sigma Aldrich	46995	
DPBS	DUTSCHER	P0436500	
Luciferin	Caliper	760504	
gentamycin	Sigma Aldrich	G1272	
penicillin/streptomycin	Gibco	15070	
carboxymethylcellulose	Sigma Aldrich	C4888	
formaldehyde	Sigma Aldrich	F8775	
crystal violet	Sigma Aldrich	C3886	
Equipment			
IVIS 50	Caliper/Perkin Elmer		