

Materials List for:

Cultivation of *Heligmosomoides Polygyrus*: An Immunomodulatory Nematode Parasite and its Secreted Products

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URL: <https://www.jove.com/video/52412>

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Materials

Name	Company	Catalog Number	Comments
Amicon concentrator	Millipore	5112	Model 8050 50 ml http://www.emdmillipore.com/INTL/en/product/Stirred-Cell-Model-8050,-50%C2%A0mL,MM_NF-5122
Hanks' buffered salt solution	Sigma	H9394	500 ml http://www.sigmaaldrich.com/catalog/product/sigma/h9394?lang=en&region=GB
Penicillin streptomycin	Invitrogen	15070-063	100 ml http://www.lifetechnologies.com/order/catalog/product/15070063
L-glutamine	Invitrogen	25030-081	200 MM 100ml https://www.lifetechnologies.com/order/catalog/product/25030081?ICID=search-25030081
Activated charcoal	Merck	1.09624.0500	18-35 mesh http://www.merckmillipore.com/GB/en/product/Charcoal-activated,MDA_CHEM-109624
Glucose solution	Sigma	G8769	100 ml 45% solution http://www.sigmaaldrich.com/catalog/product/sigma/g8769?lang=en&region=GB
Falcon tubes	Sarstedt	62.547.254	50 ml http://www.scribd.com/doc/124320105/Sarstedt-Falcon
T25 Flasks	Sigma	CLS430639	25cm vented flask http://www.sigmaaldrich.com/catalog/product/sigma/cls430639?lang=en&region=GB
Chromogenic LAL assay	Lonza	50-647U	QCL-1000 assay http://www.lonza.com/products-services/pharma-biotech/endotoxin-detection/endotoxin-detection-assays/endpoint-chromogenic-lal-assay.aspx
Gentamicin	Gibco	15710-049	100 ml http://www.lifetechnologies.com/order/catalog/product/15710072
Roswell Park Memorial Institute (RPMI) 1640	Gibco	11875093	500 ml; without L-glutamine http://www.lifetechnologies.com/order/catalog/product/11875093