

Materials List for:

A Rapid Protocol for Integrating Extrachromosomal Arrays With High Transmission Rate into the *C. elegans* Genome

Marie-Christine Mariol^{1,2}, Ludivine Walter^{1,2}, Stéphanie Bellemin^{1,2}, Kathrin Gieseler^{1,2}

¹Université Claude Bernard Lyon

²Centre de Génétique et de Physiologie Moléculaires et Cellulaires, CNRS UMR 5534

Correspondence to: Kathrin Gieseler at kathrin.Gieseler@univ-lyon1.fr

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Materials

Name	Company	Catalog Number	Comments
Agar	Prolabo	20768.292	for NGM (nematode growth medium) preparation (6,7)
NaCl	Chimie-Plus	40045	for NGM preparation
Bacto-peptone	BD	211820	for NGM preparation
KH ₂ PO ₄	Roth	3904-1	for NGM preparation
K ₂ HPO ₄	Prolabo	26930.293	for NGM preparation
MgSO ₄	Roth	P027.2	for NGM preparation
CaCl ₂	Prolabo	22317.297	for NGM preparation
Cholesterol	Rectapur		for NGM preparation
LB-broth	Sigma	L3022	for culture of OP50 bacteria
EQUIPMENT			
U.V. cross-linker	Fischer Scientific		Wavelength 254 nm
Microscope SteREO Discovery V8	Carl Zeiss, Inc.		
Petri dishes, 60 mm	CML	BPS55E6	
Platinum wire 0.25 mm	Alfa Aesar	7440-06-4	To make a pick for worms (7)