

Materials List for:

Using *Caenorhabditis elegans* as a Model System to Study Protein Homeostasis in a Multicellular Organism

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Materials

Name	Company	Catalog Number	Comments
Antibody staining and fixation	paraformaldehyde	Merc	8187151000
Tween-20	Bio-Rad	1706531	
Collagenase	Sigma	C5138-100MG	
DABCO	Merc	8034560100	
Triton X-100	Alfa Aesar	A16046	
β -ME	Sigma	8057400250	
BSA	Di Cam	000-40-100	
Partial digest	Chymotrypsin	Sigma	C4129-250MG
Thermo-resistance	SYTOX Orange	Invitrogen	S11368
Cholesterol	Amaresco	0433-250G	
EQUIPMENT			
M165 FC fluorescent stereoscope	Leica		TXR filter
EXi Blue Fluorescence Microscopy Camera	QImaging	EXI-BLU-R-F-M-14-C	
ConfoCor 3/510 META confocal microscope	Zeiss		
Pellet pestles	Sigma	Z359947-100EA	
Pellet Pestle Cordless Motor	Kontes	K749540-0000	
MicroCL 17 Microcentrifuge Series	Thermo	75002455	Refrigerated, , 230 V 50/60 Hz, includes 24x 1.5/2.0 ml rotor with ClickSeal Biocontainment Lid