

Materials List for:

Measuring Oxidative Stress Resistance of *Caenorhabditis elegans* in 96-well Microtiter Plates

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Materials

Name	Company	Catalog Number	Comments
Agar bacteriological grade	Multicell	800-010-LG	
Bacteriological peptone	Oxoid	LP0037	
Sodium chloride biotechnology grade	Bioshop	7647-14-5	
Cholesterol	Sigma	C8503-25G	
UltraPure tris hydrochloride	Invitrogen	15506-017	
Tris aminomethane	Bio Basic Canada Inc	77-86-1	
IPTG	Santa Cruz Biotechnology	sc-202185A	
Ampicillin	Bioshop	69-52-3	
Yeast extract	Bio Basic Inc.	8013-01-2	
Methyl viologen dichloride hydrate	Aldrich chemistry	856177-1G	
Petri dish 60 x15 mm	Fisher	FB0875713A	
Pipet 10 ml	Fisher	1367520	
Potassium phosphate monobasic	G-Biosciences	RC-084	
Magnesium sulfate heptahydrate	Sigma	M-5921	
Sodium phosphate dibasic	Bioshop	7558-79-4	
Discovery v8 stereo zeiss microscope			
96 well clear microtiter plate			
<i>f1cn-1</i> RNAi source	Ahringer Library		