

Materials List for:

## Measuring *Caenorhabditis elegans* Life Span on Solid Media

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### Materials

Name	Type	Company	Catalog Number	Comments
Agar	Reagent	Fisher Scientific	DF0145-17-0 (214530)	
Ampicillin	Reagent	MidSci	0339	
BactoTryptone	Reagent	Fisher Scientific	DF0123-17-3 (211705)	
BactoPeptone	Reagent	Fisher Scientific	DF0118-17-0 (211677)	
CaCl <sub>2</sub>	Reagent	Fisher Scientific	NC9699248 (1332-01)	
Carbenicillin	Reagent	Gold Biotechnology	C0109	
Cholesterol	Reagent	Sigma-Aldrich	C75209	
Fluorodeoxyuridine (FUdR)	Reagent	Sigma-Aldrich	F0503	
Isopropyl β-d-Thiogalactopyranoside (IPTG)	Reagent	Gold Biotechnology	I2481C5	
KPi Dibasic	Reagent	Fisher Scientific	5087862 (3252-01)	
KPi Monobasic	Reagent	Fisher Scientific	5087861 (3246-01)	
MgSO <sub>4</sub>	Reagent	Fisher Scientific	NC9561800 (2500-01)	
NaCl	Reagent	Fisher Scientific	S251	
Tris	Reagent	Sigma-Aldrich	T1503	
Yeast Extract	Reagent	Fisher Scientific	DF0886-17-0 (288620)	