

Materials List for:

Determining Genetic Expression Profiles in *C. elegans* Using Microarray and Real-time PCR

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Materials

Name	Company	Catalog Number	Comments
RNA Later	Ambion	AM7020	
Molecular Grinding Resin	G-Biosciences	786-138	
RNeasy Mini Kit	Qiagen	74104	
Rnase-free Agarose LE	Ambion	AM9040	
NorthernMax Gly 10X Gel Prep/ Running Buffer	Ambion	8678	
RNA Millenium Marker	Ambion	AM7150	
Glyoxal Sample Loading Dye	Ambion	8551	
DNase set	Qiagen	79254	
RNeasy MinElute Kit	Qiagen	74204	
RT Enzyme and 5X Reaction Buffer	Genisphere	RT300320	
Array 350	Genisphere	W300180	
QIAquick PCR Purification Kit	Qiagen	28104	
20X SSC	VWR international	82021-4846	
Sheared Salmon Sperm DNA	Ambion	AM9680	
SDS Solution	Promega Corp.	V6551	
DTT EM	VWR international	3860	
iScript cDNA Synthesis Kit	Bio-Rad	170-8890	
iQ SYBR Green Supermix	Bio-Rad	170-8880	