

Materials List for:

Hi-C: A Method to Study the Three-dimensional Architecture of Genomes.

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Materials

Name	Company	Catalog Number	Comments
Protease inhibitors	Sigma-Aldrich	P8340-5ml	Step 1.2
biotin-14-dCTP	Invitrogen	19518-018	Step 1.6
Klenow	New England Biolabs	M0210	Steps 1.6 and 2.2
T4 DNA ligase	Invitrogen	15224	Step 1.9
T4 DNA polymerase	New England Biolabs	M0203	Steps 1.17 and 2.2
10x ligation buffer	New England Biolabs	B0202	Steps 2.2 and 3.4
T4 PNK	New England Biolabs	M0201	Step 2.2
Klenow (exo-)	New England Biolabs	M0212	Step 2.3
Dynabeads MyOne Streptavin C1 Beads	Invitrogen	650.01	Step 3.2
T4 DNA ligase HC	Enzymatics	L603-HC-L	Step 3.5
Phusion HF mastermix	New England Biolabs	F531	Step 3.8
Ampure beads	Beckman Coulter Inc.	A2915	Step 3.9