

Materials List for

Single Particle Cryo-Electron Microscopy: From Sample to Structure

Joshua B.R. White¹, Daniel P. Maskell¹, Andrew Howe², Martin Harrow², Daniel K. Clare², C. Alistair Siebert², Emma L. Hesketh¹, Rebecca F. Thompson¹

¹Astbury Centre Structural Molecular Biology, School Molecular and Cellular Biology, Faculty Biological Sciences, University of Leeds ²Diamond Light Source, Harwell Science and Innovation Campus

Corresponding Author

Rebecca F. Thompson
R.F.Thompson@leeds.ac.uk

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jove.com/video/62415

Materials

Name	Company	Catalog Number	Comments
Blunt tweezers	Agar Scientific	AGT5022	
Cryo EM round storage box	Agar Scientific	AGG3736	
CryoEM autogrid boxes	ThermoFisher Scientific	1084591	
CryoEM grids	Quantifoil	N1-C14nCu30-01	
Ethane gas	Boc	270595-F	
LN2 foam dewar	Agar Scientific	AG81760-500	
LN2 storage dewar	Worthington industries	HC 34	
Pipette	Gilson	10082012	
Pipette tips	Star labs	s1111-1706	
Syringe	BD	BD 300869	
Type II lab water	Suez	select fusion	
Vitrobot	ThermoFisher Scientific	1086439	
Vitrobot filter paper	Whatman	1001-055	
Vitrobot styrophome container assembly	ThermoFisher Scientific	1086439	
Vitrobot tweezers	ThermoFisher Scientific	72882-D	
Software			
EPU	ThermoFisher Scientific	2.8.1.10REL	
TEM server	ThermoFisher Scientific	6.15.3.22415REL	
Tia	ThermoFisher Scientific	5.0.0.2896REL	
Titan krios microscope	ThermoFisher Scientific	Titan Krios G2	