

Materials List for:

Monitor Transiently Formed Molecular Chaperone Assemblies in Bacteria, Yeast, and Human Cells

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Materials

Name	Company	Catalog Number	Comments
37% Formaldehyde	Merck	103999	
Acetone	Sigma-Aldrich	32201	
anti-DNAJA2 antibody	Abcam	ab157216	
anti-DNAJB1 Antibody	Enzo Life Sciences	ADI-SPA-450	
anti-DnaK antibody	In house		
anti-mCherry antibody	Abcam	ab125096	
anti-Sis1 Antibody	Cosmo Bio Corp	COP-080051	
anti-Ydj1 antibody	StressMarq Biosciences	SMC-150,	
anti-YFP antibody	In house		
Coplin slide-staining jar	Sigma-Aldrich	S5516	
Diagnostic slides	Marienfeld	1216530	
DMEM	Thermo-Fischer	31966021	
DuoLink In Situ Detection Reagents Orange	Sigma-Aldrich	DUO92007	
DuoLink In Situ Mounting Medium + DAPI	Sigma-Aldrich	DUO82040	
DuoLink In Situ PLA Probe Anti-Mouse MINUS	Sigma-Aldrich	DUO92004	
DuoLink In Situ PLA Probe Anti-Rabbit PLUS	Sigma-Aldrich	DUO92002	
DuoLink In Situ Wash Buffers, Fluorescence	Sigma-Aldrich	DUO82049	
Fetal Calf Serum	Thermo-Fischer	10082147	
Lysozyme	Sigma-Aldrich	62971	
Methanol	Sigma-Aldrich	32213	
Paraformaldehyde	Sigma-Aldrich	P6148	
Penicillin/Streptomycin	Thermo-Fischer	15070063	
Poly-L-Lysine	Sigma-Aldrich	P47-07	
Sorbitol	Sigma-Aldrich	S7547	
Triton-X100	Merck	108643	
Trypsin	Thermo-Fischer	25300096	
Tween-20	Sigma-Aldrich	P1379	
Zymolase 100T // Lyticase	United States Biological	Z1004	