

Materials List for:

Spore Adsorption As a Nonrecombinant Display System for Enzymes and Antigens

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Materials

Name	Company	Catalog Number	Comments
0.1% Poly-L-lysine solution	Sigma	P8920	
0.45 µm Nitrocellulose Blotting Membrane	Sartorius	M_Blotting_Membranes	
100× objective UPlanF1	Olympus	microscope equipment	
Bacillus subtilis strain NCIB3610	Bacillus Genetic Stock Center	3A1	
BD ACCURI C6 PLUS	BD	flow cytometer	
BX51	Olympus	Fluorescent microscope	
Clarity	Biorad	1705060	
DP70 digital camera a	Olympus	microscope equipment	
Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, FITC	Thermo fisher	F-2754	
Goat Anti-Rabbit IgG H&L (HRP)	Abcam	ab6721	
Monoclonal Anti-polyHistidine -Peroxidase antibody	Sigma	A7058-1VL	used to detect adsorbed proteins presenting a 6xhistidine-tag at C- or N- terminal
SecureSlip glass coverslip	Sigma	S1815-1PAK	
Superwhite Uncharged Microscope Slides	VWR	75836-190	
U-CA Magnification Changer	Olympus	microscope equipment	