

Materials List for:

Analysis of the Solvent Accessibility of Cysteine Residues on *Maize rayado fino virus* Virus-like Particles Produced in *Nicotiana benthamiana* Plants and Cross-linking of Peptides to VLPs

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Materials

Name	Company	Catalog Number	Comments
Thinwall, Ultra-Clear Tubes	Beckman	344059	
mMESSAGE mMACHINE T7 Kit	Life Technologies	AM1344M	
Fluorescein-5-Maleimide	Thermo Scientific Life Technologies	46130 F150	46130 is out of order substitute with F150
Pierce Biotin Quantitation Kit	Thermo Scientific	28005	
EZ-Link Maleimide-PEG2-Biotin, No-Weigh Format	Thermo Scientific	21901	
SM(PEG) _n Crosslinkers	Thermo Scientific	22107	
10-20 % Tris-Glycine gel	Invitrogen	EC61352	
Laemmli Buffer	Bio-Rad	1610737	
Tris Glycine SDS Running Buffer	Invitrogen	LC2675	
Tris Glycine Transfer Buffer	Invitrogen	LC3675	
Nitrocellulose Membrane Filter Paper Sandwich	Invitrogen	LC2001	
Phosphatase Labeled Affinity Purified Antibody to Rabbit IgG	Kirkegaard and Perry Laboratories	0751516	
NBT/BCIP Phosphatase Substrate	Kirkegaard and Perry Laboratories	508107	