

Materials List for:

The Infiltration-centrifugation Technique for Extraction of Apoplastic Fluid from Plant Leaves Using *Phaseolus vulgaris* as an Example

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Materials

Name	Company	Catalog Number	Comments
Eppendorf Microcentrifuge Tubes	Eppendorf	22364111	
razor blade	Fisher	12-640	
60 ml syringe	Becton Dickinson	300865	
20 ml syringe	Becton Dickinson	300613	
4 inch parafilm	Bemis	PM-996	
side arm flask	SciLabware	12972831	
vacuum source			
5 ml pipette tips	Fisher	50-813-28	
centrifuge	Beckman Coulter	392932	
Swinging bucket rotor	Beckman Coulter	369702	
indigo carmine	Sigma	I8130	
microplate reader	Tecan	Infinite 200	
96 well plates	Becton Dickinson	353072	
freeze dryer	SciQuip	Christ Alpha 2-4 LD	
microcentrifuge	biorad	166-0612EDU	
oxaloacetic acid	Sigma	O4126	
D-glucose-6-phosphate	Sigma	G7250	
NADH	Roche	10128023001	
MDH assay kit	Biovision	K654-100	
G6PDH assay kit	Sigma	MAK015-1KT	
G-6-P assay kit	Biovision	K657-100	
ribitol	Sigma	A5502	
methanol	Sigma	650471	
chloroform	Sigma	472476	
vacuum concentrator	Thermor Scientific	SC250EXP	
methoxyamine hydrochloride	Sigma	226904	
N-Methyl-N-(trimethylsilyl)trifluoroacetamide	Sigma	394866	