

Materials List for:

Floral-dip Transformation of *Arabidopsis thaliana* to Examine *pTSO2::β-glucuronidase* Reporter Gene Expression

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URL: <https://www.jove.com/video/1952>

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Materials

Name	Company	Catalog Number	Comments
6-benzyladenine	Sigma-Aldrich	852430	
Silwet-77	Crompton Corp.		Toxic, wear gloves
Murashige and Skoog Basal medium (MS)	Sigma-Aldrich	M5519	
Gamborg's vitamin solution 1000X	Sigma-Aldrich	G1019	
X-Gluc (5-bromo-4-chloro-3-indolyl β-D-glucuronide cyclohexamine salt)	Biosynth International, Inc	B-7300	Toxic, light sensitive keep in the dark
Micropore 3M Tape	Fisher Scientific	19027761	