

Materials List for

Binary Bacterial Artificial Chromosome Vector Based Gene Transformation in Arabidopsis Plants: A Technique to Generate Transgenic Plants With Single-Copy Insertion

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URL: <https://www.jove.com/video/20980>
DOI: [doi:10.3791/20980](https://doi.org/10.3791/20980)

Materials

Name	Company	Catalog Number	Comments
Kanamycin sulphate monohydrate	Duchefa	K0126	
Gateway LR clonase enzyme mix	Thermo Scientific - Invitrogen	11791-019	
Murashige Skoog medium	Duchefa	M0221	
Agar	BD	214010	
Glufosinate-ammonium (Basta)	Bayer	79391781	
Phosphor imager	GE Healthcare Life Sciences	Typhoon FLA 7000	
cling film (Saran wrap)	Omnilabo	1090681	
Agarose	Thermo Scientific - Invitrogen	16500	