

Materials List for:

MISSION LentiPlex Pooled shRNA Library Screening in Mammalian Cells

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¹Sigma-Aldrich

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URL: <https://www.jove.com/video/3305>

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Materials

Name	Company	Catalog Number	Comments
LentiPlex Pooled Array	 Sigma-Aldrich	SHPH01	
A549 Cells	ATCC	CCL-185	
TRAIL	 Sigma-Aldrich	T5694	
Paclitaxel	 Sigma-Aldrich	T7402	
Topo TA Cloning Kit	Invitrogen	K4575-01	
JumpStart Taq ReadyMix	 Sigma-Aldrich	P2893	
GenElute Plasmid Miniprep kit	 Sigma-Aldrich	PLN70	
EcoR1	New England Biolabs	R0101	
hexadimethrine bromide	 Sigma-Aldrich	H9268	