

Materials List for:

High-throughput Screening for Broad-spectrum Chemical Inhibitors of RNA Viruses

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Materials

Name	Company	Catalog Number	Comments
Freedom EVO platform	TECAN		Robotic platform
96-well polystyrene cell culture microplates, white	Greiner Bio One	655083	
CellTiter-Glo Luminescent Cell Viability Assay	Promega	G7570	Luciferase-based viability assay
Bright-Glo Luciferase Assay System	Promega	E2610	Reagent containing firefly luciferase substrate
Renilla-Glo luciferase Assay System	Promega	E2710	Reagent containing Renilla luciferase substrate
Britelite plus Reporter Gene Assay System	Perkin-Elmer	6016761	Reagent containing firefly luciferase substrate. Can be used as an alternative to Brigh-Glo reagent to determine luciferase activity.