

Materials List for:

Determination of Chemical Inhibitor Efficiency against Intracellular *Toxoplasma Gondii* Growth Using a Luciferase-Based Growth Assay

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URL: <https://www.jove.com/video/60985>

DOI: [doi:10.3791/60985](https://doi.org/10.3791/60985)

Materials

Name	Company	Catalog Number	Comments
Agarose gel extraction kit	New England BioLabs	T1020L	
BamHI	New England BioLabs	R0316S	
Biotek Synergy H1 Hybrid Multi-Mode Microplate Reader	BioTek Instruments		
BTX Gemini Twin Waveform Electroporation System	Harvard Apparatus		
Chemically competent <i>E. coli</i> cells	New England BioLabs	C29871	
CloneAmp HiFi PCR premix	Takara Bio	639298	
Coelenterazine h	Prolume	301-10 hCTZ	
EcoRV	New England BioLabs	R3195S	
Phire Tissue Direct PCR Master Mix	Thermo Scientific	F170L	
Plasmid miniprep kit	Zymo Research	D4054	
Q5 Site-Directed Mutagenesis kit	New England BioLabs	E0554S	
Software			
Geneious software for sgRNA design (version: R11)			
GraphPad Prism software (8 th version)			
SnapGene for molecular cloning (version: 4.2.11)			