

Bill of Materials

Reporter: deGFP

Name	Product	Manufacturer	Storage Conditions
Energy Solution	SMix	b.next	-85C to −75C
PURE Protein Mix	PMix	b.next	−85C to −75C
E. coli Ribosomes	Ribosomes	b.next	−85C to −75C
E. coli tRNAs	tRNAs	b.next	−85C to −75C
Magnesium acetate	Magnesium acetate	Sigma-Aldrich (M5661)	-85C to −15C
DNA template	p0pen-deGFP	b.next	−85C to −15C
RNAse Inhibitor, Murine	RNAse Inhibitor, Murine	NEB (M0314S)	−85C to −15C
Nuclease-free water	Nuclease-free water	ThermoFisher Scientific (AM9916)	4C to 30C
PCR tubes	Thin-walled, RNase-free PCR tubes	ThermoFisher Scientific (AM12225)	4C to 30C
Optical Adhesive Film	MicroAmp Optical Adhesive Film	ThermoFisher Scientific (4311971)	15C to 30C
384-well plate	384 SV NoBind	Greiner Bio-One (784900)	15C to 30C