

# Reporter plasmids & minicircles – ready to use!

Item No.	Name	Special features	Vector size
PFO450	<b>pUC21</b>	Control plasmid, Amp resistance	3.2 kbp
PFO451	<b>pUK21</b>	Control plasmid, Kan resistance	3.1 kbp
PFO464	<b>pCMV</b>	CMV, Control plasmid, Amp resistance	3.5 kbp
PFO461	<b>pCMV-luc</b>	CMV, <i>firefly luciferase</i> , Amp resistance	6.2 kbp
PFO462	<b>pCMV-lacZ</b>	CMV, $\beta$ - <i>galactosidase</i> , Amp resistance	7.2 kbp
PFO463	<b>pCMV-GFP</b>	CMV, <i>GFP</i> , Kan resistance	3.5 kbp
MC3048	<b>MC.CMV-luc</b>	CMV, <i>firefly luciferase</i> , no bacterial backbone (e.g., no resistance gene, no ori)	3.6 kbp
MC3290	<b>MC.CMV-lacZ</b>	CMV, $\beta$ - <i>galactosidase</i> , no bacterial backbone (e.g., no resistance gene, no ori)	4.6 kbp
MC3292	<b>MC.CMV-GFP</b>	CMV, <i>GFP</i> , no bacterial backbone (e.g., no resistance gene, no ori)	1.8 kbp

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All In Stock products are pre-produced in Research grade quality and are therefore available at short notice. Minimum order quantity 5 mg (plasmid DNA) and 0.5 mg (minicircle DNA). Other quality grades on request.