

Control of plasmid preparation: 177 ShH10Y444F

Date	2019/11/20
Customer	Institut de la Vision, Mme Mélissa Desrosiers
Author	Clément CHENUT
Reader	Justine GRISEZ
Quotation	190507.Production plasmides.ml
Order	19PO1159
Batch release	Justine GRISEZ

Plasmid amplification	
Amplification scale-up	Maxipreparation R&D grade Endofree
[ADN] (mg/ml)	1.035
Volume (ml)	0.62
Quantity (mg)	0.64
Ratio 260 / 280 nm	1.92
Batch	191120CC_177
Buffer	TE EF
Appearence (visual control):	Clear
RNA (visual control on agarose gel)	Absence
DNA conformation	DNA mainly supercoiled

Final controls Enzymatic restriction control (cf: figure 1)		
Expected profile	3792 + 4704 bp	
Obtained profile	3764 + 4573 bp	
Comments	Compliant	



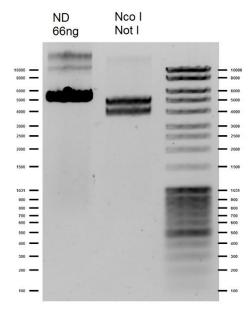
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Figure 1: 1% agarose gel electrophoresis of the plasmid

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