

06. (June) 2019

Project: iGEM_Munich2019 Shared Project

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MasterMix for T4 ligation (E13 insert in...

	Component	Volume
1	T4 Buffer	2ul
2	T4 Ligase	1ul
3	Vector E12	1ul
4	nluc (insert from E13)	0.13ul
5	ddH2O	15.87ul

Incubation 10min at RT

Heat inactivation 10min at 65°C

Transformation of NEB Stable C3040H E.coli with E13 (following the protocol)

1,25ul added to 50ul bacteria

50ul and 20ul plated (due to 37°C instead of 30°C incubation)