10/5/2019

07. (July) 2019

Project: iGEM_Munich2019 Shared Project

Authors: Theresa Keil

MONDAY, 8/7/2019

DNA digestion of samples from 04.07.2019

Table3: Protocol for VLP samples			
	Reagent	Volume (µI)	
1	RNA	0.6	
2	Reaction Buffer	10	
3	DNase	1	
4	H2O	88.4	

Table4: Protocol for DNase treatm		
	Reagent	Volume (µI)
1	RNA	11.6
2	Reaction Buffer	10
3	DNase	1
4	H2O	77.4

- samples were incubated for 10min at 37°C & then splitted into half
- one half EDTA treatment: Add 1 µl of 0.5 M EDTA (to a final concentration of 5 mM), Heat inactivate at 75°C for 10 min other half direct Phenol-/Chloroform treatment

file://tmp/tmpm1urL4.html 1/1