

07. (July) 2019

Project: iGEM_Munich2019 Shared Project

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THURSDAY, 18/7/2019

HiBit assay:

- samples were harvested at 12:30 and were then processed according to page 67.
- samples for the lysis screen were processed by Sarah and documented on the Exosome's team lab book.
-> 20 different conditions were tested
- the sample plate (96 well plate) was shaken for 10min and measurement time was 2s/well

sample distribution												
	1	2	3	4	5	6	7	8	9	10	11	12
A	1000	1000	800	800	600	600	400	400	200	200	0	0
B	1Z	1Z	1Z	2Z	2Z	2Z	3Z	3Z	3Z	4Z	4Z	4Z
C	5Z	5Z	5Z	6Z	6Z	6Z	1SL	1SL	1SL	2SL	2SL	2SL
D	3SL	3SL	3SL	4SL	4SL	4SL	5SL	5SL	5SL	6SL	6SL	6SL
E	1SU	1SU	1SU	2SU	2SU	2SU	3SU	3SU	3SU	4SU	4SU	4SU
F	5SU	5SU	5SU	6SU	6SU	6SU	x	x	x	x	x	x
G	1	2	3	4	5	6	7	8	9	10	11	12
H	13	14	15	16	17	18	19	20	x	x	x	x

Cell culture:

- Anja splitted the mother plate according to the standard cell splitting protocol (passage 14)

Cloning:

- The following constructs were sent for sequencing : V15, V20, V21, V22, V23, V24, V25, V26, V27, V28.