

Table S2: Signal-to-background ratio in HTS

		24 h			48 h			72 h		
	OD ₆₀₀	0.01	0.05	0.1	0.01	0.05	0.1	0.01	0.05	0.1
390 S										
<i>mCherry</i>	30 µl	12	16	19	39	51	62	106	91	101
	50 µl	10	16	27	34	43	50	84	95	93
	70 µl	10	21	34	37	48	59	78	104	111
<i>lux</i>	30 µl	4046	5034	5607	7298	10648	12199	8167	9415	9535
	50 µl	2418	2973	4101	6345	6804	7208	6211	6881	6763
	70 µl	1897	2766	5095	6607	7660	9021	7799	7379	7539
390 R										
<i>mCherry</i>	30 µl	12	nd	nd	7	nd	nd	6	nd	nd
<i>lux</i>	30 µl	1136	nd	nd	2866	nd	nd	6214	nd	nd

*nd means not determined