

# Sheet1

Zeit [Stunden]	OD_600	Konzentration*10 <sup>8</sup> [Zellen/ml]	lg(c <sub>n</sub> , c <sub>n-1</sub> )	Verdopplungszeit [Minuten]
0	0.095	0.475	-----	92.5766698222
1	0.126	0.63	0.407424315	147.2666155802
2	0.225	1.125	0.836501268	71.7273270413
3	0.489	2.445	1.119909464	53.5757594189
4	0.818	4.09	0.742266378	80.8335144622
5	1.196	5.98	0.548044641	109.4801326083
8	1.122	5.61	-0.09214471	-651.1496716721
16	1.657	8.285	0.562500927	106.6664909537
24	1.736	8.68	0.067193345	892.9455707384



