

Calculated TI Feedrate (mmol/g/h)	Pulsing system	Initial OD from fit	Lag time from fit (min)	Threshold linear fit R ²	Linear growth rate after lag (1/h)	Pulse freq. ⁻¹ (minutes)	Total glucose fed during lag (mmol/g)
0.215	Plate reader	0.70	260.16	0.607	0.021	9.98	0.93
0.246	Spin flask	0.79	270.00	0.852	0.021	7.67	1.11
0.319	Plate reader	0.78	152.81	0.974	0.030	5.99	0.81
0.337	Spin flask	1.11	113.97	0.882	0.025	4.00	0.64
0.371	Plate reader	0.74	121.00	0.965	0.039	5.49	0.75
0.400	Plate reader	0.75	101.02	0.976	0.038	4.99	0.67
0.453	Plate reader	0.78	56.28	0.985	0.039	4.24	0.43
0.476	Spin flask	0.74	93.89	0.955	0.030	4.25	0.75
0.525	Spin flask	0.68	81.85	0.938	0.032	4.17	0.72
0.583	Plate reader	0.74	49.22	0.987	0.059	3.49	0.48
0.605	Spin flask	0.83	67.86	0.987	0.044	3.00	0.68
0.648	Spin flask	0.92	55.00	0.996	0.045	2.50	0.59
0.699	Plate reader	0.78	33.75	0.983	0.066	2.75	0.39
0.782	Spin flask	0.70	0.00	0.953	0.044	2.75	0.00
0.883	Spin flask	0.85	30.00	0.970	0.048	2.00	0.44
1.026	Plate reader	0.63	0.00	0.961	0.092	2.31	0.00
1.097	Spin flask	0.82	0.00	0.914	0.041	1.67	0.00
1.237	Spin flask	0.69	0.00	0.962	0.059	1.75	0.00