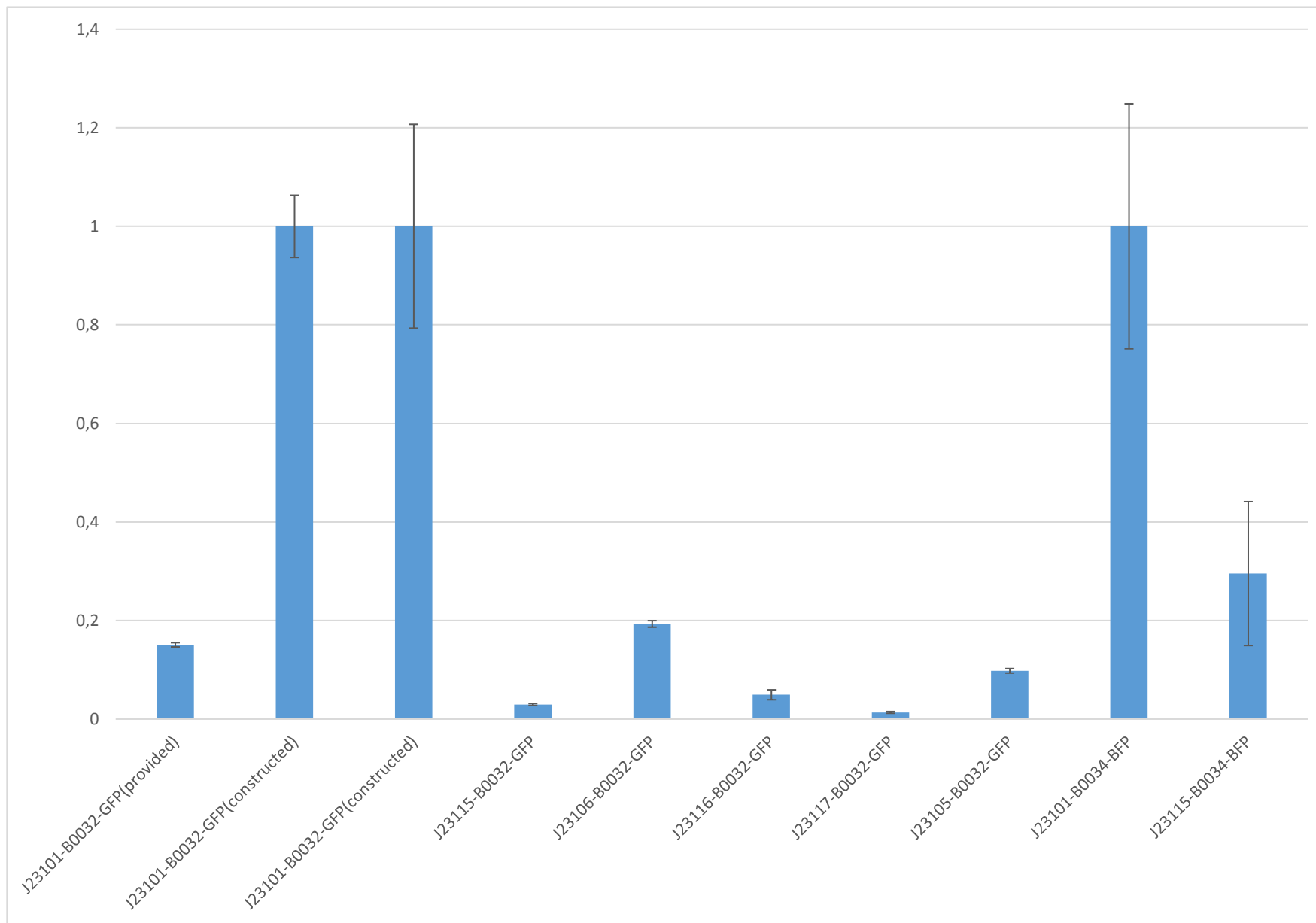


Construct ID	Construct	Measurement date	Geometric Mean GFP	Geometric Mean BFP	Standard deviation between samples	RPU	Standard deviation in RPU
142	J23101-B0032-GFP(provided)	2014-09-26	1074,04876		30,85854825	0,150792962	0,00433244
177	J23101-B0032-GFP(constructed)	2014-09-18	34126,6689		2151,636514	1	0,063048536
177	J23101-B0032-GFP(constructed)	2014-09-26	7122,67168		1473,527464	1	0,206878476
178	J23115-B0032-GFP	2014-09-18	1007,50408		68,46303747	0,029522485	0,002006145
181	J23106-B0032-GFP	2014-09-18	6591,85975		226,5153141	0,193158605	0,006637487
224	J23116-B0032-GFP	2014-09-18	1683,83075		343,4443186	0,049340613	0,01006381
226	J23117-B0032-GFP	2014-09-18	463,388758		60,20797289	0,013578494	0,00176425
180	J23105-B0032-GFP	2014-09-18	3342,51056		157,2996742	0,097944237	0,004609289
187	J23101-B0034-BFP	2014-09-26		7250,225347	1802,434812	1	0,248603971
188	J23115-B0034-BFP	2014-09-26		2140,649667	1057,717944	0,295252846	0,145887596



Measurement 18/9-14

Sample	Median	Geo. mean	Cell to cell Standard Deviation	% of cells included
177-1		34235	36297	17963 >80
177-2		29306	31210	14417 >80
177-3		28423	36186	16765 >80
177-4		30718	33088	16503 >80
178-1		1079	1122	706 >80
178-2		854	980	640 >80
178-3		880	938	588 >80
178-4		927	999	668 >80
181-1		5771	6326	4275 >80
181-2		5870	6424	4377 >80
181-3		6296	6869	4823 >80
181-4		6217	6764	4744 >80
224-1		1433	1513	1606 >80
224-2		1487	1663	1372 >80
224-3		1196	1397	996 >80
224-4		2215	2287	1454 >80
226-1		452	430	252 >80
226-2		480	456	257 >80
226-3		597	568	358 >80
226-4		434	414	243 >80
180-1		3435	3548	2220 >80
180-2		3108	3333	2281 >80
180-3		3266	3394	2113 >80
180-4		2892	3110	2052 >80

Measurement 26/9-14

Sample	Geometric mean GFP	Geometric mean BFP	Cell to cell Standard deviation	% of cells included
142.1	1094			886 >80
142.2	1023			991 >80
142.3	1079			985 >80
142.4	1102			929 >80
177.1	8094			6270 >80
177.2	4872			4964 >80
177.3	8762			6867 >80
177.4	7449			6832 >80
187.1		9109		18917 2.7
187.2		8500		16886 1.4
187.3		7982		15998 1.2
187.4		4471		11972 2.3
188.1		2051		2828 3.7
188.2		3910		6028 2.4
188.3		984		3140 1.3
188.4		2661		3680 2.7