

A

No normalization

RN4220 plasmid	0.72	0.77	0.74	0.6	0
RN4220	1.11	1.09	1.12	0	0.6
dh5a plasmid	0.02	0.23	0	1.12	0.74
dh5a	0.24	0	0.23	1.09	0.77
mixed plasmid	0	0.24	0.02	1.11	0.72
	mixed plasmid	dh5a	dh5a plasmid	RN4220	RN4220 plasmid

B

Coverage depth normalization

RN4220 plasmid	0.45	0.72	0.71	0.6	0
RN4220	0.96	1.1	1.15	0	0.6
dh5a plasmid	0.34	0.22	0	1.15	0.71
dh5a	0.41	0	0.22	1.1	0.72
mixed plasmid	0	0.41	0.34	0.96	0.45
	mixed plasmid	dh5a	dh5a plasmid	RN4220	RN4220 plasmid