

Table S2 General overview of plasmids pBTm401a, pBTm401b, pBTm401c, and pBTm401d

Plasmid name	Size (bp)	% G+C	Number of genes	Number of genes (Kb)	% of genes in + strand	% of genes in - strand	Average gene size (bp)
pBTm401a	8,307	33.04	8	0.96	50	50	495
pBTm401b	9,934	31.09	9	0.91	66.7	33.3	682
pBTm401c	69,591	30.68	71	1.02	29.6	70.4	678
pBTm401d	19,094	31.27	2	0.10	0	100	9,344