



## Product Specification: Primer Data Sheet

### GL RAPD Decamer 27 BABB Set

Catalog No. 40-0001-27

**Material Supplied: ~10 nmol of lyophilized primer. See tube label for exact nmol,  $\mu\text{g}$  and  $A_{260}$  units**

Count	Oligo Name	Sequence(5'-3')	Size	MW	TM	EC	%GC	nmol/A260	$\mu\text{g}/A_{260}$
1	GL Decamer BA-01	TTCCCCACCC	10	2883.93	33.6	84.6	70	11.8	34.1
2	GL Decamer BA-02	TGCTCGGCTC	10	2994.99	33.6	90.2	70	11.1	33.2
3	GL Decamer BA-03	GTGCGAGAAC	10	3077.02	29.5	115.7	60	8.6	26.6
4	GL Decamer BA-04	TCCTAGGCTC	10	2978.98	29.5	94.1	60	10.6	31.7
5	GL Decamer BA-05	TGCGTTCCAC	10	2978.98	29.5	94.1	60	10.6	31.7
6	GL Decamer BA-06	GGACGACCGT	10	3053.01	33.6	107.7	70	9.3	28.3
7	GL Decamer BA-07	GGTTCGCATC	10	3044.01	33.6	101	70	9.9	30.1
8	GL Decamer BA-08	CCACAGCCGA	10	2981.97	33.6	106.2	70	9.4	28.1
9	GL Decamer BA-09	GGAAGTCCAC	10	2996.98	29.5	107.5	60	9.3	27.9
10	GL Decamer BA-10	GGACGTTGAG	10	3108.04	29.5	113.1	60	8.8	27.5
11	GL Decamer BA-11	CCACCTTCAG	10	2947.96	29.5	96.7	60	10.3	30.5
12	GL Decamer BA-12	TGTTGGGCAC	10	3059.02	29.5	102.3	60	9.8	29.9
13	GL Decamer BA-13	AGGGCGAATG	10	3117.04	29.5	119.8	60	8.3	26
14	GL Decamer BA-14	TCGGGAGTGG	10	3124.05	33.6	109.2	70	9.2	28.6
15	GL Decamer BA-15	GAAGACCTGG	10	3077.02	29.5	115.7	60	8.6	26.6
16	GL Decamer BA-16	CCACGCATCA	10	2956.96	29.5	103.4	60	9.7	28.6
17	GL Decamer BA-17	TGTACCCTCG	10	2978.98	29.5	94.1	60	10.6	31.7
18	GL Decamer BA-18	CTCGGATGTC	10	3019	29.5	98.2	60	10.2	30.7
19	GL Decamer BA-19	CCATCCGTTG	10	2978.98	29.5	94.1	60	10.6	31.7
20	GL Decamer BA-20	GAGCGCTACC	10	3012.99	33.6	103.6	70	9.7	29.1
21	GL Decamer BB-01	AACTGGCTG	10	3028	29.5	104.9	60	9.5	28.9
22	GL Decamer BB-02	CCCCCGTTAG	10	2963.97	33.6	92.8	70	10.8	31.9
23	GL Decamer BB-03	TCACGTGGCT	10	3019	29.5	98.2	60	10.2	30.7
24	GL Decamer BB-04	ACCAGGTCAC	10	2996.98	29.5	107.5	60	9.3	27.9
25	GL Decamer BB-05	GGCCGAACA	10	3062.01	33.6	114.4	70	8.7	26.8
26	GL Decamer BB-06	CTGAAGCTGG	10	3068.02	29.5	109	60	9.2	28.1
27	GL Decamer BB-07	GAAGGCTGGG	10	3133.05	33.6	115.9	70	8.6	27
28	GL Decamer BB-08	TCGTCGAAGG	10	3068.02	29.5	109	60	9.2	28.1
29	GL Decamer BB-09	AGGCCGGTCA	10	3053.01	33.6	107.7	70	9.3	28.3
30	GL Decamer BB-10	ACTTGCCTGG	10	3019	29.5	98.2	60	10.2	30.7
31	GL Decamer BB-11	TGCGGGTTCC	10	3035.01	33.6	94.3	70	10.6	32.2
32	GL Decamer BB-12	TTCGGCCGAC	10	3003.99	33.6	96.9	70	10.3	31
33	GL Decamer BB-13	CTTCGGTGTG	10	3050.02	29.5	95.6	60	10.5	31.9
34	GL Decamer BB-14	GTGGGACCTG	10	3084.03	33.6	105.1	70	9.5	29.3
35	GL Decamer BB-15	AAGTGCCTCG	10	3028	29.5	104.9	60	9.5	28.9
36	GL Decamer BB-16	TCGGCACCGT	10	3003.99	33.6	96.9	70	10.3	31
37	GL Decamer BB-17	ACACCGTGCC	10	2972.97	33.6	99.5	70	10.1	29.9
38	GL Decamer BB-18	CAACCGTCT	10	2987.98	29.5	100.8	60	9.9	29.6
39	GL Decamer BB-19	TTGCGGACAG	10	3068.02	29.5	109	60	9.2	28.1
40	GL Decamer BB-20	CCAGGTGTAG	10	3068.02	29.5	109	60	9.2	28.1