



## Product Specification: Primer Data Sheet

### GL RAPD Decamer 30 BGBH Set

Catalog No. 40-0001-30

**Material Supplied: ~10 nmol of lyophilized primer. See tube label for exact nmol, µg and A<sub>260</sub> units**

Count	Oligo Name	Sequence(5'-3')	Size	MW	TM	EC	%GC	nmol/A260	ug/A260
1	GL Decamer BG-01	GTGGCTCTCC	10	2994.99	33.6	90.2	70	11.1	33.2
2	GL Decamer BG-02	GGAAAGCCCA	10	3046	29.5	118.3	60	8.5	25.7
3	GL Decamer BG-03	GTGCCACTTC	10	2978.98	29.5	94.1	60	10.6	31.7
4	GL Decamer BG-04	GTTCCCGACA	10	2987.98	29.5	100.8	60	9.9	29.6
5	GL Decamer BG-05	CAAGCCGTGA	10	3037	29.5	111.6	60	9	27.2
6	GL Decamer BG-06	GTGGATCGTC	10	3059.02	29.5	102.3	60	9.8	29.9
7	GL Decamer BG-07	CAGAGTTCC	10	3028	29.5	104.9	60	9.5	28.9
8	GL Decamer BG-08	GACCAGAGGT	10	3077.02	29.5	115.7	60	8.6	26.6
9	GL Decamer BG-09	GGCTCTGGGT	10	3075.03	33.6	98.4	70	10.2	31.3
10	GL Decamer BG-10	GGGATAAGGG	10	3157.06	29.5	123.9	60	8.1	25.5
11	GL Decamer BG-11	ACGGCAATGG	10	3077.02	29.5	115.7	60	8.6	26.6
12	GL Decamer BG-12	CCCGAGAAAC	10	3005.98	29.5	114.2	60	8.8	26.3
13	GL Decamer BG-13	GGTTGGGCCA	10	3084.03	33.6	105.1	70	9.5	29.3
14	GL Decamer BG-14	GACCAGCCCA	10	2981.97	33.6	106.2	70	9.4	28.1
15	GL Decamer BG-15	ACGGGAGAGA	10	3126.04	29.5	126.5	60	7.9	24.7
16	GL Decamer BG-16	TGCTTGGGTG	10	3090.04	29.5	99.7	60	10	31
17	GL Decamer BG-17	TCCGGGACTC	10	3003.99	33.6	96.9	70	10.3	31
18	GL Decamer BG-18	TGGCGCTGGT	10	3075.03	33.6	98.4	70	10.2	31.3
19	GL Decamer BG-19	GGTCTCCTC	10	2994.99	33.6	90.2	70	11.1	33.2
20	GL Decamer BG-20	TGGTACCTGG	10	3059.02	29.5	102.3	60	9.8	29.9
21	GL Decamer BH-01	CCGACTCTGG	10	3003.99	33.6	96.9	70	10.3	31
22	GL Decamer BH-02	GTAAGCCGAG	10	3077.02	29.5	115.7	60	8.6	26.6
23	GL Decamer BH-03	GGAGCAGCAA	10	3086.02	29.5	122.4	60	8.2	25.2
24	GL Decamer BH-04	ACCTGCCAAC	10	2956.96	29.5	103.4	60	9.7	28.6
25	GL Decamer BH-05	GTAGGTCGCA	10	3068.02	29.5	109	60	9.2	28.1
26	GL Decamer BH-06	TCGTGGCACA	10	3028	29.5	104.9	60	9.5	28.9
27	GL Decamer BH-07	TGTACGGCAC	10	3028	29.5	104.9	60	9.5	28.9
28	GL Decamer BH-08	ACGGAGGCAG	10	3102.03	33.6	118.5	70	8.4	26.2
29	GL Decamer BH-09	GTCTTCCGTC	10	2969.98	29.5	87.4	60	11.4	34
30	GL Decamer BH-10	GTGTGCCTGG	10	3075.03	33.6	98.4	70	10.2	31.3
31	GL Decamer BH-11	AGCCCAAAGG	10	3046	29.5	118.3	60	8.5	25.7
32	GL Decamer BH-12	TCGCCTTGTC	10	2969.98	29.5	87.4	60	11.4	34
33	GL Decamer BH-13	AGTTGGGAG	10	3108.04	29.5	113.1	60	8.8	27.5
34	GL Decamer BH-14	ACCGTGGGTG	10	3084.03	33.6	105.1	70	9.5	29.3
35	GL Decamer BH-15	GAGAACGCTG	10	3077.02	29.5	115.7	60	8.6	26.6
36	GL Decamer BH-16	CTGCGGGTTC	10	3035.01	33.6	94.3	70	10.6	32.2
37	GL Decamer BH-17	CTCTTACGGG	10	3019	29.5	98.2	60	10.2	30.7
38	GL Decamer BH-18	GACGCTTGTC	10	3019	29.5	98.2	60	10.2	30.7
39	GL Decamer BH-19	GTCGTGCGGA	10	3084.03	33.6	105.1	70	9.5	29.3
40	GL Decamer BH-20	CACCGACATC	10	2956.96	29.5	103.4	60	9.7	28.6