

	Product Specification: Primer Data Sheet
	<b>GL RAPD Decamer 21 AOAP Set</b>
	Catalog No. 40-0001-21

**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 AO-01	AAGACGACGG	10	3086.02	29.5	122.4	60	8.2	25.2
2	GL Decamer AO-02	AATCCGCTGG	10	3028	29.5	104.9	60	9.5	28.9
3	GL Decamer AO-03	AGTCGGCCCA	10	3012.99	33.6	103.6	70	9.7	29.1
4	GL Decamer AO-04	AACAGGGCAG	10	3086.02	29.5	122.4	60	8.2	25.2
5	GL Decamer AO-05	TGGAAGCACC	10	3037	29.5	111.6	60	9	27.2
6	GL Decamer AO-06	AGGCAGCCTG	10	3053.01	33.6	107.7	70	9.3	28.3
7	GL Decamer AO-07	GATGCGACGG	10	3093.03	33.6	111.8	70	8.9	27.7
8	GL Decamer AO-08	ACTGGCTCTC	10	2978.98	29.5	94.1	60	10.6	31.7
9	GL Decamer AO-09	CCAGATGGGG	10	3093.03	33.6	111.8	70	8.9	27.7
10	GL Decamer AO-10	GACATCGTCC	10	2987.98	29.5	100.8	60	9.9	29.6
11	GL Decamer AO-11	GGGGGCTTGA	10	3124.05	33.6	109.2	70	9.2	28.6
12	GL Decamer AO-12	TCCCGGTCTC	10	2954.97	33.6	86.1	70	11.6	34.3
13	GL Decamer AO-13	CCCACAGGTG	10	3012.99	33.6	103.6	70	9.7	29.1
14	GL Decamer AO-14	CTACTGGGGT	10	3059.02	29.5	102.3	60	9.8	29.9
15	GL Decamer AO-15	GAAGGCTCCC	10	3012.99	33.6	103.6	70	9.7	29.1
16	GL Decamer AO-16	CACAACGGGA	10	3046	29.5	118.3	60	8.5	25.7
17	GL Decamer AO-17	CCCATGTGTG	10	3019	29.5	98.2	60	10.2	30.7
18	GL Decamer AO-18	GGGAGCGCTT	10	3084.03	33.6	105.1	70	9.5	29.3
19	GL Decamer AO-19	GTTCTCGGAC	10	3019	29.5	98.2	60	10.2	30.7
20	GL Decamer AO-20	GGCTTGCCCTG	10	3035.01	33.6	94.3	70	10.6	32.2
21	GL Decamer AP-01	AACTGGCCCC	10	2972.97	33.6	99.5	70	10.1	29.9
22	GL Decamer AP-02	TGGTCATCCC	10	2978.98	29.5	94.1	60	10.6	31.7
23	GL Decamer AP-03	GTAAGGCGCA	10	3077.02	29.5	115.7	60	8.6	26.6
24	GL Decamer AP-04	CTCTTGGGCT	10	3010	29.5	91.5	60	10.9	32.9
25	GL Decamer AP-05	GACTTCAGGG	10	3068.02	29.5	109	60	9.2	28.1
26	GL Decamer AP-06	GTCACGTCTC	10	2978.98	29.5	94.1	60	10.6	31.7
27	GL Decamer AP-07	ACCACCCGCT	10	2932.95	33.6	95.4	70	10.5	30.7
28	GL Decamer AP-08	ACCCACAC	10	2901.93	33.6	98	70	10.2	29.6
29	GL Decamer AP-09	GTGGTCCAGA	10	3068.02	29.5	109	60	9.2	28.1
30	GL Decamer AP-10	TGGGTGATCC	10	3059.02	29.5	102.3	60	9.8	29.9
31	GL Decamer AP-11	CTGGCTTCTG	10	3010	29.5	91.5	60	10.9	32.9
32	GL Decamer AP-12	GTCTTACCCC	10	2938.96	29.5	90	60	11.1	32.7
33	GL Decamer AP-13	TGAAGCCCT	10	2987.98	29.5	100.8	60	9.9	29.6
34	GL Decamer AP-14	TGCCATGCTG	10	3019	29.5	98.2	60	10.2	30.7
35	GL Decamer AP-15	GGTTGGAAG	10	3148.06	29.5	117.2	60	8.5	26.9
36	GL Decamer AP-16	GGGCAGATAC	10	3077.02	29.5	115.7	60	8.6	26.6
37	GL Decamer AP-17	ACGGCACTCC	10	2972.97	33.6	99.5	70	10.1	29.9
38	GL Decamer AP-18	GTCGTCGACA	10	3028	29.5	104.9	60	9.5	28.9
39	GL Decamer AP-19	GTGTCTGCCT	10	3010	29.5	91.5	60	10.9	32.9
40	GL Decamer AP-20	CCCGGATACA	10	2996.98	29.5	107.5	60	9.3	27.9