



Primer Data Sheet

GL RAPD Decamer 03-EF Set

Catalog No. 40-0001-03

Material Supplied: ~10 nmol of lyophilized primer. See tube label for exact nmol, μ g and A_{260} units

Lane	Oligo Name	Sequence(5'-3')	Size	MW	TM	EC	%GC	nmol/A260	ug/A260
1	GL DecamerE-01	CCCAAGGTCC	10	2972.97	33.6	99.5	70	10.1	29.9
2	GL DecamerE-02	GGTGCGGGAA	10	3133.05	33.6	115.9	70	8.6	27
3	GL DecamerE-03	CCAGATGCAC	10	2996.98	29.5	107.5	60	9.3	27.9
4	GL DecamerE-04	GTGACATGCC	10	3028	29.5	104.9	60	9.5	28.9
5	GL DecamerE-05	TCAGGGAGGT	10	3108.04	29.5	113.1	60	8.8	27.5
6	GL DecamerE-06	AAGACCCCTC	10	2956.96	29.5	103.4	60	9.7	28.6
7	GL DecamerE-07	AGATGCAGCC	10	3037	29.5	111.6	60	9	27.2
8	GL DecamerE-08	TCACCACGGT	10	2987.98	29.5	100.8	60	9.9	29.6
9	GL DecamerE-09	CTTCACCCGA	10	2947.96	29.5	96.7	60	10.3	30.5
10	GL DecamerE-10	CACCAGGTGA	10	3037	29.5	111.6	60	9	27.2
11	GL DecamerE-11	GAGTCTCAGG	10	3068.02	29.5	109	60	9.2	28.1
12	GL DecamerE-12	TTATCGCCCC	10	2938.96	29.5	90	60	11.1	32.7
13	GL DecamerE-13	CCCGATTCGG	10	3003.99	33.6	96.9	70	10.3	31
14	GL DecamerE-14	TGCGGCTGAG	10	3084.03	33.6	105.1	70	9.5	29.3
15	GL DecamerE-15	ACGCACAACC	10	2965.96	29.5	110.1	60	9.1	26.9
16	GL DecamerE-16	GGTGACTGTG	10	3099.04	29.5	106.4	60	9.4	29.1
17	GL DecamerE-17	CTACTGCCGT	10	2978.98	29.5	94.1	60	10.6	31.7
18	GL DecamerE-18	GGACTGCAGA	10	3077.02	29.5	115.7	60	8.6	26.6
19	GL DecamerE-19	ACGGCGTATG	10	3068.02	29.5	109	60	9.2	28.1
20	GL DecamerE-20	AACGGTGACC	10	3037	29.5	111.6	60	9	27.2
21	GL DecamerF-01	ACGGATCCTG	10	3028	29.5	104.9	60	9.5	28.9
22	GL DecamerF-02	GAGGATCCCT	10	3028	29.5	104.9	60	9.5	28.9
23	GL DecamerF-03	CCTGATCACC	10	2947.96	29.5	96.7	60	10.3	30.5
24	GL DecamerF-04	GGTGATCAGG	10	3108.04	29.5	113.1	60	8.8	27.5
25	GL DecamerF-05	CCGAATTCCT	10	2947.96	29.5	96.7	60	10.3	30.5
26	GL DecamerF-06	GGGAATTCGG	10	3108.04	29.5	113.1	60	8.8	27.5
27	GL DecamerF-07	CCGATATCCC	10	2947.96	29.5	96.7	60	10.3	30.5
28	GL DecamerF-08	GGGATATCGG	10	3108.04	29.5	113.1	60	8.8	27.5
29	GL DecamerF-09	CCAAGCTTCC	10	2947.96	29.5	96.7	60	10.3	30.5
30	GL DecamerF-10	GGAAGCTTGG	10	3108.04	29.5	113.1	60	8.8	27.5
31	GL DecamerF-11	TTGGTACCCC	10	2978.98	29.5	94.1	60	10.6	31.7
32	GL DecamerF-12	ACGGTACCAG	10	3037	29.5	111.6	60	9	27.2
33	GL DecamerF-13	GGCTGCAGAA	10	3077.02	29.5	115.7	60	8.6	26.6
34	GL DecamerF-14	TGCTGCAGGT	10	3059.02	29.5	102.3	60	9.8	29.9
35	GL DecamerF-15	CCAGTACTCC	10	2947.96	29.5	96.7	60	10.3	30.5
36	GL DecamerF-16	GGAGTACTGG	10	3108.04	29.5	113.1	60	8.8	27.5
37	GL DecamerF-17	AACCCGGGAA	10	3046	29.5	118.3	60	8.5	25.7
38	GL DecamerF-18	TTCCCGGGTT	10	3010	29.5	91.5	60	10.9	32.9
39	GL DecamerF-19	CCTCTAGACC	10	2947.96	29.5	96.7	60	10.3	30.5
40	GL DecamerF-20	GGTCTAGAGG	10	3108.04	29.5	113.1	60	8.8	27.5