



Product Specification: Primer Data Sheet

GL RAPD Decamer 29 BEBF Set

Catalog No. 40-0001-29

Material Supplied: ~10 nmol of lyophilized primer. See tube label for exact nmol, µg and A₂₆₀ units

Count	Oligo Name	Sequence(5'-3')	Size	MW	TM	EC	%GC	nmol/A260	ug/A260
1	GL Decamer BE-01	CACTCCTGGT	10	2978.98	29.5	94.1	60	10.6	31.7
2	GL Decamer BE-02	ACGCCTGTAG	10	3028	29.5	104.9	60	9.5	28.9
3	GL Decamer BE-03	TGGACTCGGT	10	3059.02	29.5	102.3	60	9.8	29.9
4	GL Decamer BE-04	CCCAAGCGAA	10	3005.98	29.5	114.2	60	8.8	26.3
5	GL Decamer BE-05	GGAACGCTAC	10	3037	29.5	111.6	60	9	27.2
6	GL Decamer BE-06	CAGCGGGTCA	10	3053.01	33.6	107.7	70	9.3	28.3
7	GL Decamer BE-07	CCGTCTATG	10	2978.98	29.5	94.1	60	10.6	31.7
8	GL Decamer BE-08	GGGAAGCGTC	10	3093.03	33.6	111.8	70	8.9	27.7
9	GL Decamer BE-09	CCCGCTTCC	10	2914.95	33.6	82	70	12.2	35.5
10	GL Decamer BE-10	AAGCGGCCCT	10	3012.99	33.6	103.6	70	9.7	29.1
11	GL Decamer BE-11	GTCCTGCTGT	10	3010	29.5	91.5	60	10.9	32.9
12	GL Decamer BE-12	GGTTGTTCCC	10	3010	29.5	91.5	60	10.9	32.9
13	GL Decamer BE-13	TCGGTGAGTC	10	3059.02	29.5	102.3	60	9.8	29.9
14	GL Decamer BE-14	CTTTGCGCAC	10	2978.98	29.5	94.1	60	10.6	31.7
15	GL Decamer BE-15	TTCGGCGATG	10	3059.02	29.5	102.3	60	9.8	29.9
16	GL Decamer BE-16	CTCCACGACT	10	2947.96	29.5	96.7	60	10.3	30.5
17	GL Decamer BE-17	GGGAAAAGCC	10	3086.02	29.5	122.4	60	8.2	25.2
18	GL Decamer BE-18	CCAAGCCGTC	10	2972.97	33.6	99.5	70	10.1	29.9
19	GL Decamer BE-19	AGGCCAACAG	10	3046	29.5	118.3	60	8.5	25.7
20	GL Decamer BE-20	CAAAGGCGTG	10	3077.02	29.5	115.7	60	8.6	26.6
21	GL Decamer BF-01	GGAGCTGACT	10	3068.02	29.5	109	60	9.2	28.1
22	GL Decamer BF-02	GACACACTCC	10	2956.96	29.5	103.4	60	9.7	28.6
23	GL Decamer BF-03	TCCCTTGACC	10	2938.96	29.5	90	60	11.1	32.7
24	GL Decamer BF-04	GACAGTTGG	10	3108.04	29.5	113.1	60	8.8	27.5
25	GL Decamer BF-05	CACCCCGAAA	10	2965.96	29.5	110.1	60	9.1	26.9
26	GL Decamer BF-06	TCCACGGGCA	10	3012.99	33.6	103.6	70	9.7	29.1
27	GL Decamer BF-07	CACCATCGTG	10	2987.98	29.5	100.8	60	9.9	29.6
28	GL Decamer BF-08	CCTGGGTCCA	10	3003.99	33.6	96.9	70	10.3	31
29	GL Decamer BF-09	ACCCAGGTTG	10	3028	29.5	104.9	60	9.5	28.9
30	GL Decamer BF-10	GTGACCAGAG	10	3077.02	29.5	115.7	60	8.6	26.6
31	GL Decamer BF-11	GACGACCGCA	10	3021.99	33.6	110.3	70	9.1	27.4
32	GL Decamer BF-12	CTTCGCTGTC	10	2969.98	29.5	87.4	60	11.4	34
33	GL Decamer BF-13	CCGCCGTAA	10	3012.99	33.6	103.6	70	9.7	29.1
34	GL Decamer BF-14	CCGCGTTGAG	10	3044.01	33.6	101	70	9.9	30.1
35	GL Decamer BF-15	ACGCGAACCT	10	2996.98	29.5	107.5	60	9.3	27.9
36	GL Decamer BF-16	AGGGTCCGTG	10	3084.03	33.6	105.1	70	9.5	29.3
37	GL Decamer BF-17	CAAGCTCGTG	10	3028	29.5	104.9	60	9.5	28.9
38	GL Decamer BF-18	AGCCAAGGAC	10	3046	29.5	118.3	60	8.5	25.7
39	GL Decamer BF-19	TTCCCGCACT	10	2938.96	29.5	90	60	11.1	32.7
40	GL Decamer BF-20	ACCCTGAGGA	10	3037	29.5	111.6	60	9	27.2