

Base pairs	BLAST (ms)	Genoogle (ms)	Gain (times)
80	1.061	150	7, 00
200	2.145	270	7, 94
500	3.170	210	15, 09
1.000	2.853	270	10, 56
5.000	10.387	1.341	7, 74
10.000	13.027	1.050	12, 40
50.000	78.067	4.440	17, 58
100.000	276.779	9.380	29, 50
500.000	1.206.212	45.120	26, 73
1.000.000	193.090	8.780	22, 00
Total	1.786.791	67.011	26, 66