## **Primer3 Output**

## PRIMER PICKING RESULTS FOR

Template masking not selected
No mispriming library specified
No internal oligo mishyb library specified
Using 1-based sequence positions
NO PRIMERS FOUND - Help

WARNING: Unrecognized base in input sequence

SEQUENCE SIZE: 541

INCLUDED REGION SIZE: 541

```
1 ctgcgggNaNggNNcattacccggagNgaagggcctccgggggtNccNacctNccaNccc
61 ttNtgtgaacacattNccNNNtNNNNNNgggggcgaccctgccggggcgccccggaggac
121 caccaaaaaacactgcatcNtNatNtgcgtcggagtttacgagtaaaNcNaaacaNaac
181 ttcaacaacggatctcttggNNtctNgcatcgatgaNgagaacgcagcgaaNtgcgata
241 agtaatNNNgtgaattgcaNaattcNgttggaatcatcNaatctttgcaacgcacNttgc
301 gscccNNtggtattccNNgNNgggcatgccNgttNgagNgtcattacaccNctccaagcc
361 tcgctgggtattggggcgtctttttcgcgggggaNcaNtcccccgcgcgcctcaaagtct
421 cccggctgagcggtctcgtctcccagcgttgtggcatcacgtctcgccgcggagttcacg
481 agccctcacggctcgttaaatcacaccatttctcaggttgacctcggatcNggtagggat
541 a
```

## **Statistics**

	con	too	in	in	not		no	tm	tm	high	high	high		high	
	sid	many	tar	excl	ok	bad	GC	too	too	any_th	3'_th	hair-	poly	end	
	ered	Ns	get	reg	reg	GC%	clamp	low	high	compl	compl	pin	X	stab	ok
Left	595	334	0	0	0	112	0	32	50	0	0	13	24	0	30
Right	1059	249	0	0	0	103	0	135	377	0	0	53	16	0	126
Intl	1944	375	0	0	0	153	0	117	1011	0	0	0	11	0	277
Pair St	Pair Stats:														

considered 5043, unacceptable product size 5040, no internal oligo 3, ok 0 libprimer3 release 2.4.0

(primer3\_results.cgi release 4.1.0)