



Optimization Report

for p7

		Failing constraints	Objectives score	Sequenticon
Success!	Before	1	0	
	After	0	-3	

Note: install Geneblocks (<https://edinburgh-genome-foundry.github.io/Geneblocks>) to see a plot of sequence edits here.

The optimization created 3 edits. See attached Genbank file for the details.

Constraints

constraint	start	end	before	after	edits	% edited
cds	11	725	PASS	PASS	3	0.42
No BsmBI	11	725	FAIL	PASS	3	0.42

Objectives

objective	boost	start	end	before	after	edits	% edited
keep	1.0	0	738	0	-3	3	0.41
cds	1.0	11	725	0	0	3	0.42