Supporting Information

Single Nucleotide Polymorphism Discovery by Targeted DNA Photocleavage

Jonathan R. Hart¹, Martin D. Johnson², and Jacqueline K. Barton¹,*

¹Division of Chemistry and Chemical Engineering, California Institute of Technology, Pasadena, CA 91125
²Applied Biosystems, Foster City, CA 94404

Supporting Figure 1: Sequence of PCR product generated from plasmids

The full product is 459 bases in length, restricted product is 440 bases in length. The polymorphic site denoted N in the sequence can be A, T, G, or C, that designation corresponding to the base on the forward strand.