Supplemental Table S1. Individual conversion tracts of single nick (S sgRNAs) -induced PGE using S ODN donors. Top — Schematic configurations of PGE. Genomic DNA, black; genomic lesions, hatched orange lines; chromophore sequences, TY and SH; ODNs, red; SNPs on the 6SNP_A ODNs, blue; SNPs on the 6SNP_B ODNs, green; homology regions, dashed silver crosses; strandedness of DNA, S and AS. Bottom — SNP retention of individual conversion tracts. SNP, center of the trinucleotides; TCTCAT, the SH sequence; retained SNPs, +; lost SNPs, -; retained SNPs on the 6SNP_A ODNs, blue; retained SNPs on the 6SNP_B ODNs, green; number of inserted nucleotides near the designated SNPs, Ins #; number of deleted nucleotides near the designated SNPs, del #.