ERRATUM

Construction of a multiple mucin tandem repeat with a mutation in the tumor-specific epitope by a solid-phase gene assembly protocol
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Nucleic Acids Res. (1992) 24, 6743–6744

Figure 1. (A) Strategy for the construction of the mtr by solid-phase gene assembly. Listed above are the single letter abbreviations for the amino acid sequence of the mtr. Drawn below each amino acid segment is the corresponding oligonucleotide. The specific oligonucleotides used are: [A] 5′Biotinyl-TCT AGA GAT ATC AAG CTT GGT ACC GAA TTC 3′; [B] 5′ AGG AGC ATT AGA TCC CAT AAT CCC GGG GAA TCC GAA TCC GGT ACC AAG CTT 3′; [1] 5′ GGA TTC CCC GGG ATT ATG GGA TCT AAT GCT CCT CCT GCT CAT GGT GTA 3′; [2] 5′ GTC AGG AGC AGA GGT TAC ACC A TG AGC AGG 3′; [3] 5′ ACC TCT GCT CCT GAC AAT AGG CCG GCG CCG 3′; [4] 5′ TGG TGC ATT TGA ACC CGG CGC CGG CCT A TT 3′; [5] 5′ GGT TCA AAT GCA CCA CCT GCT CAT GGT GTA 3′; [4A] 5′ CTG CAG CCC GGG TCA CGG CGC CGG CCT A TT 3′. The primers used for PCR amplification were 5′ GSNAP PAHGV 10′ (identical to the first 18 bp of oligonucleotide [4A]) and 5′ GGA TTC CCC GGG ATT ATG 3′ (complementary to codons 6–11 of oligonucleotide [B]).

The corrected key for the amino acid sequence in Figure 1A is
1GSNAP PAHGV 10′ 11TSAPD NRPAP 20′ 1GSNAP PAHGV 10′