Differential expression of genes related to levels of mucosal cell proliferation among multiple rat strains by using oligonucleotide microsarays

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Figure 1 in the above-mentioned paper was inadvertently published in black and white. Below is the correct color version of Figure 1.

Fig. 1. Comparison of the results of the high-density oligonucleotide microarrays and the quantitative RT-PCR. The expression profiles of 25 genes among six rat strains in the pylorus after MNNG treatment for 2 weeks are displayed. The upper six panels were the expression profiles analyzed by high-density oligonucleotide microarrays, and the lower six panels were the expression profiles analyzed by quantitative RT-PCR. The fold changes vs. median of six strains are presented in the graduated color patterns. Red, overexpression; green, under-expression; yellow, unchanged expression. *Discrepancies between the two analyses were observed in the six genes.