Figure S1: Genomic distance of intergenic non-coding DE-probes to protein-coding genes. Empirical cumulative distribution function (ECDF) of distance of non-coding probes significantly differentially expressed between tumor and normal samples (FDR < 0.01) or between Basal-like and Luminal tumors (FDR < 0.05) to their nearest protein-coding gene (Gencode v12), not taking the reading direction into account. DE-probes tend to be located in close genomic proximity to protein-coding genes (red and blue curves), when compared to all non-coding probes contained on the nONCOchip (black curve).