Supplementary Material

Supplemental Table 1

Codeset details listing official gene name, accession number, gene family and probe sequence.

Supplemental Figure 1

Probe specific background. The background for each probe was determined in four nCounter assays with no RNA added (red, green, light and dark blue dots). The genes, plotted on the abscissa, are arranged by increasing mean (black dots).

Supplemental Figure 2

High resolution expression profiles for all 172 genes included in the codeset. Genes are listed in alphabetical order.
Figure S1

Probe Specific Background

Nanostring Counts vs. Nanostring Probes

Markers for specific probes:
- nfe2
- hnf1
- vitellogenin
- mitf/tfe3
- nk2.2
- dlx