

Data lowest dropout rate with REPLI-g WTA single Cell Kit. Data Set extracted from our NGS run comprising > 20 housekeeping genes from the list mentioned below. Figure shows the expression rate of > 20 Genes within the cells. The transcripts were sorted according gene expression rate. The individual bars do not comprise average values!

For WTA we used REPLI-g WTA single Cell Kit and three samples of 3 cells, three samples of 10 cells, two samples of 25 cells and one sample of 50 cells. All the cell samples are used individually for individual REPLI-g WTA reaction. Each individual REPLI-g WTA reaction was used for NGS on the MiSeq Instrument using our GeneRead Library Prep Kits.