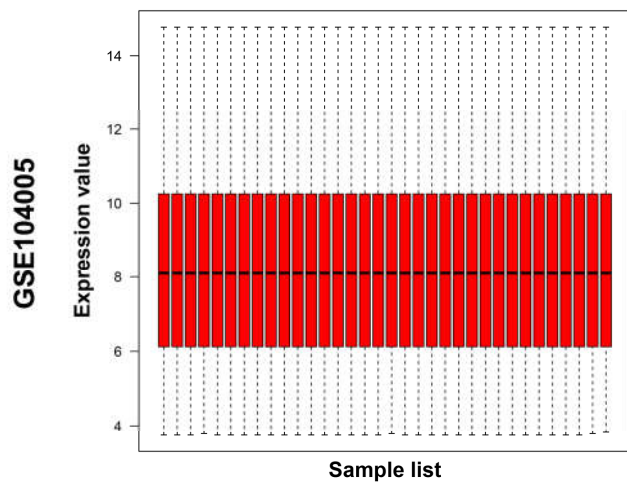
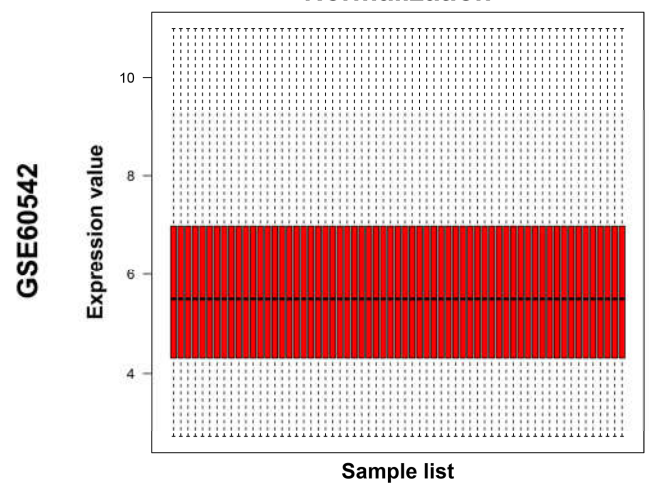


Supplementary figure 1

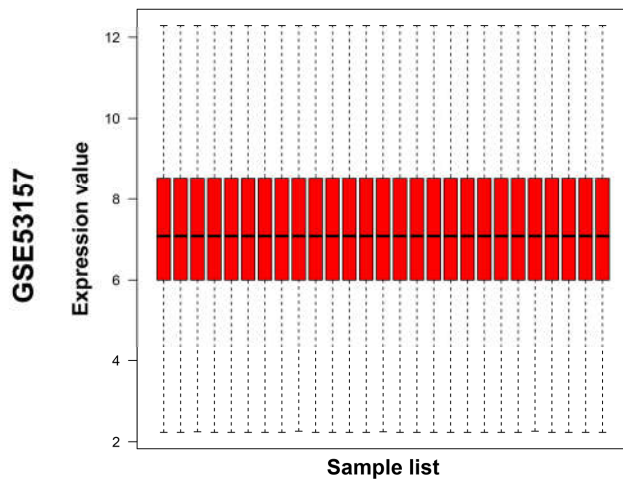
Normalization



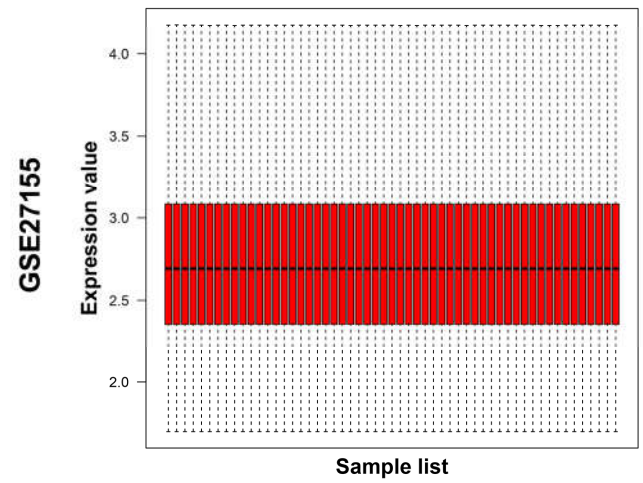
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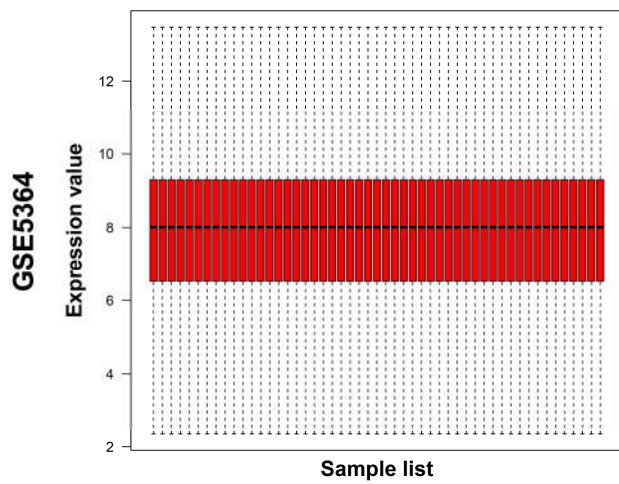
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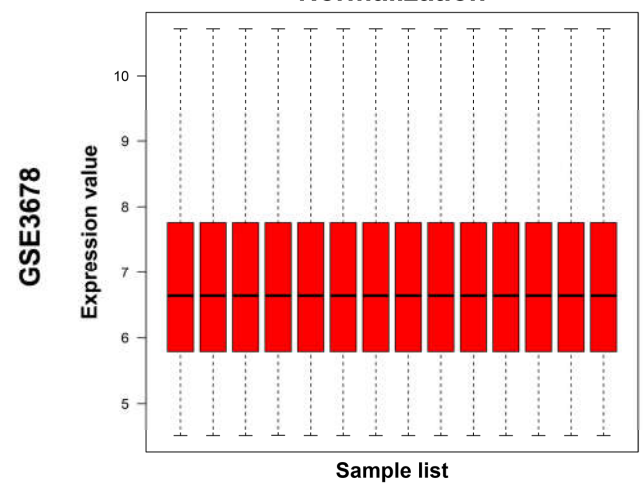
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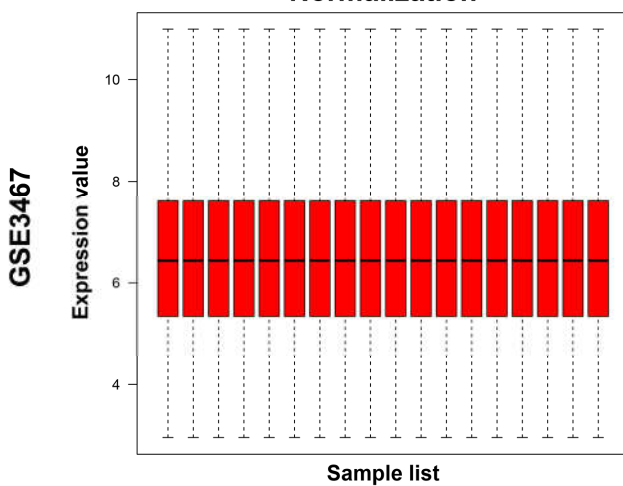
Normalization



Normalization

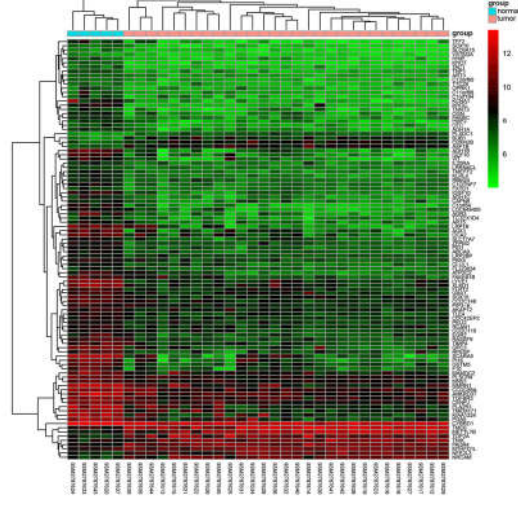


Normalization

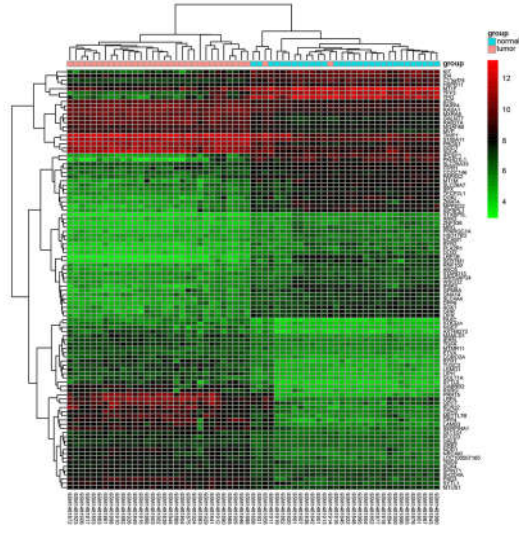


Supplementary figure 2

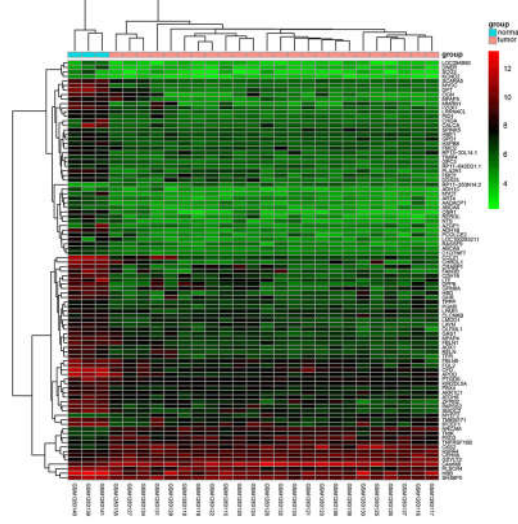
GSE104005



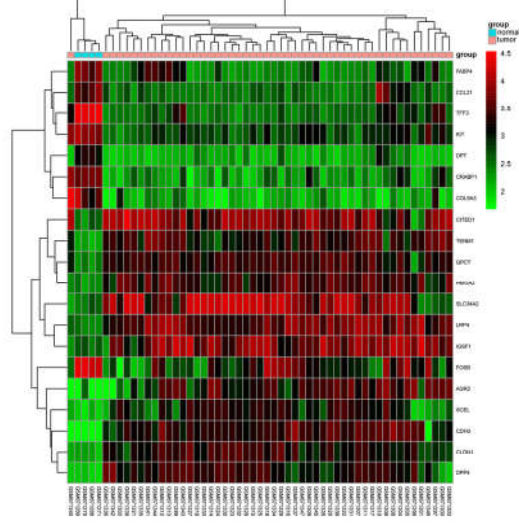
GSE60542



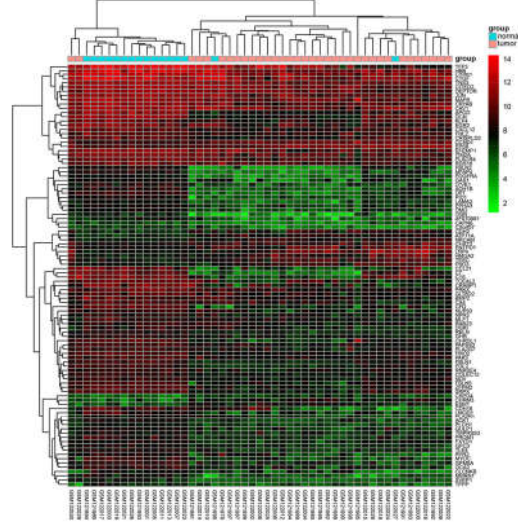
GSE53157



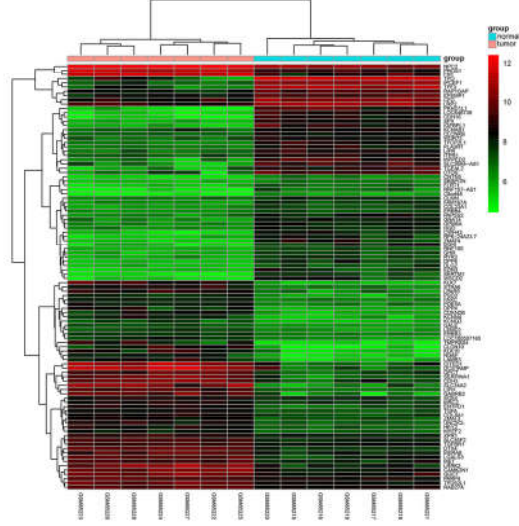
GSE27155



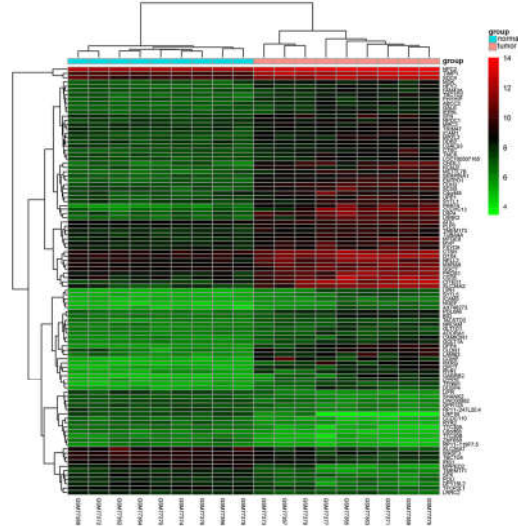
GSE5364



GSE3678



GSE3467



Supplementary figure 3

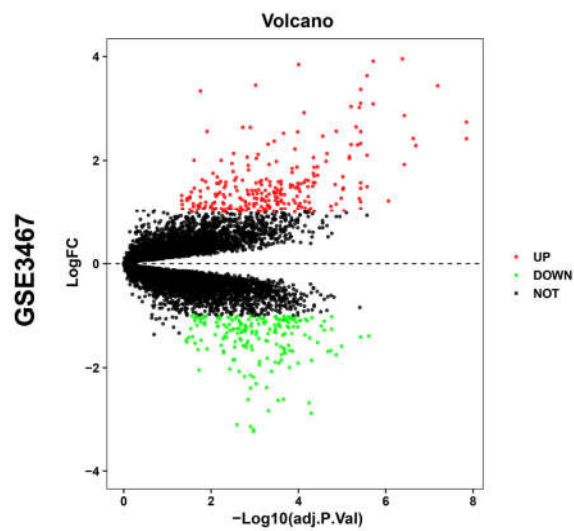
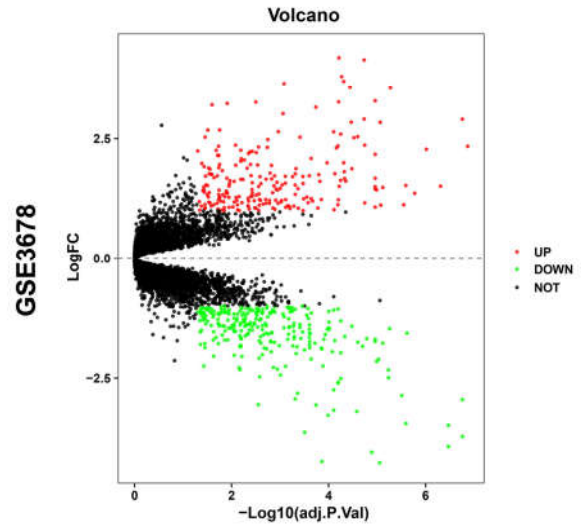
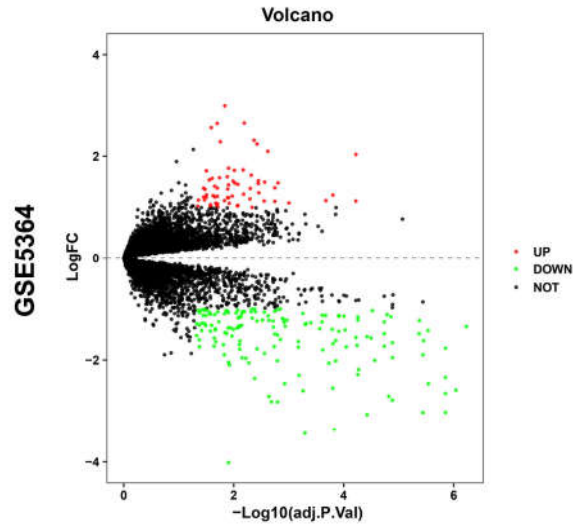
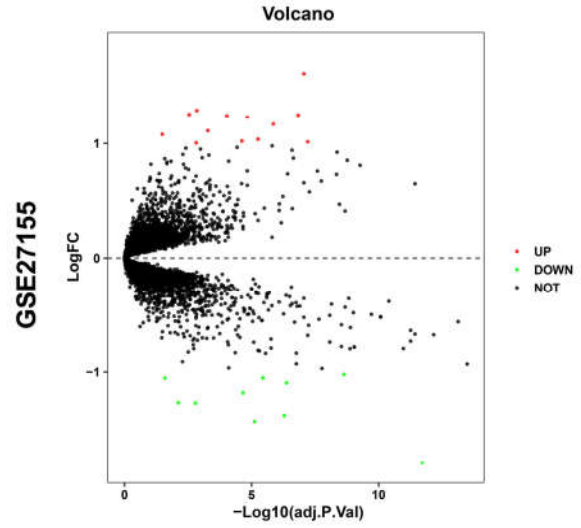
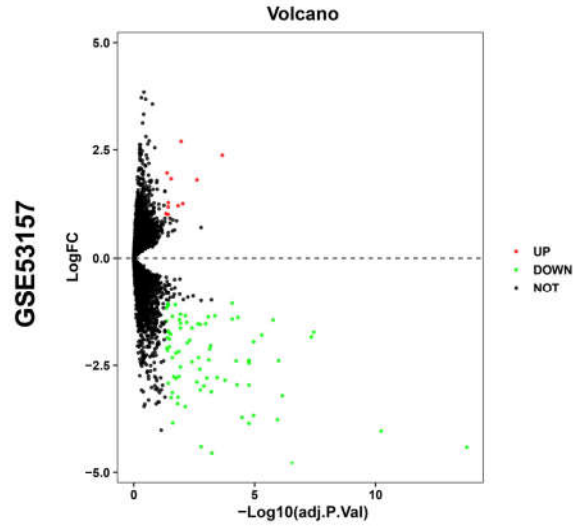
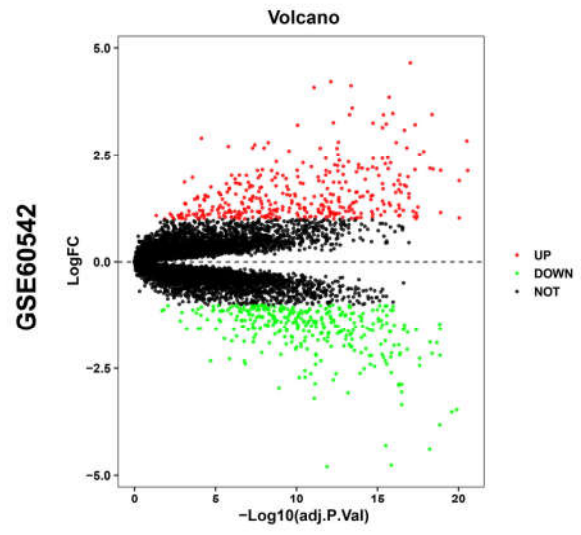
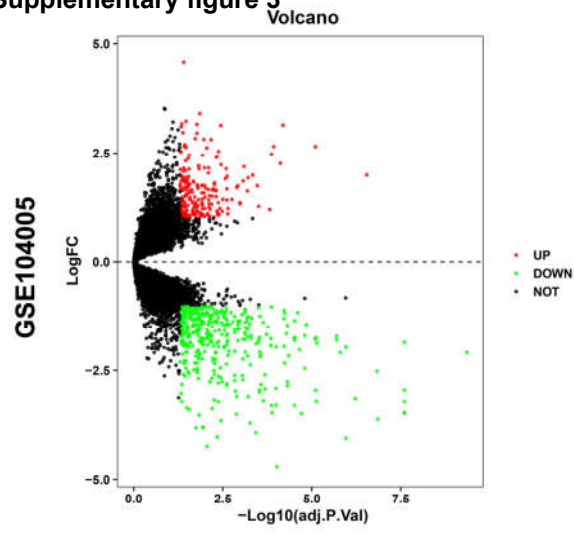


Figure legends

Supplementary figure 1 *Normalizations of GSE3467, GSE3678, GSE5364, GSE27155, GSE53157, GSE60542, and GSE104005 datasets.*

Supplementary figure 2 *Heatmaps of GSE3467, GSE3678, GSE5364, GSE27155, GSE53157, GSE60542, and GSE104005 datasets. (red represents higher expression and green represents lower expression).*

Supplementary figure 3 *Volcano plots of GSE3467, GSE3678, GSE5364, GSE27155, GSE53157, GSE60542, and GSE104005 datasets (green: downregulated genes; black: not differentially expressed; red: upregulated genes).*