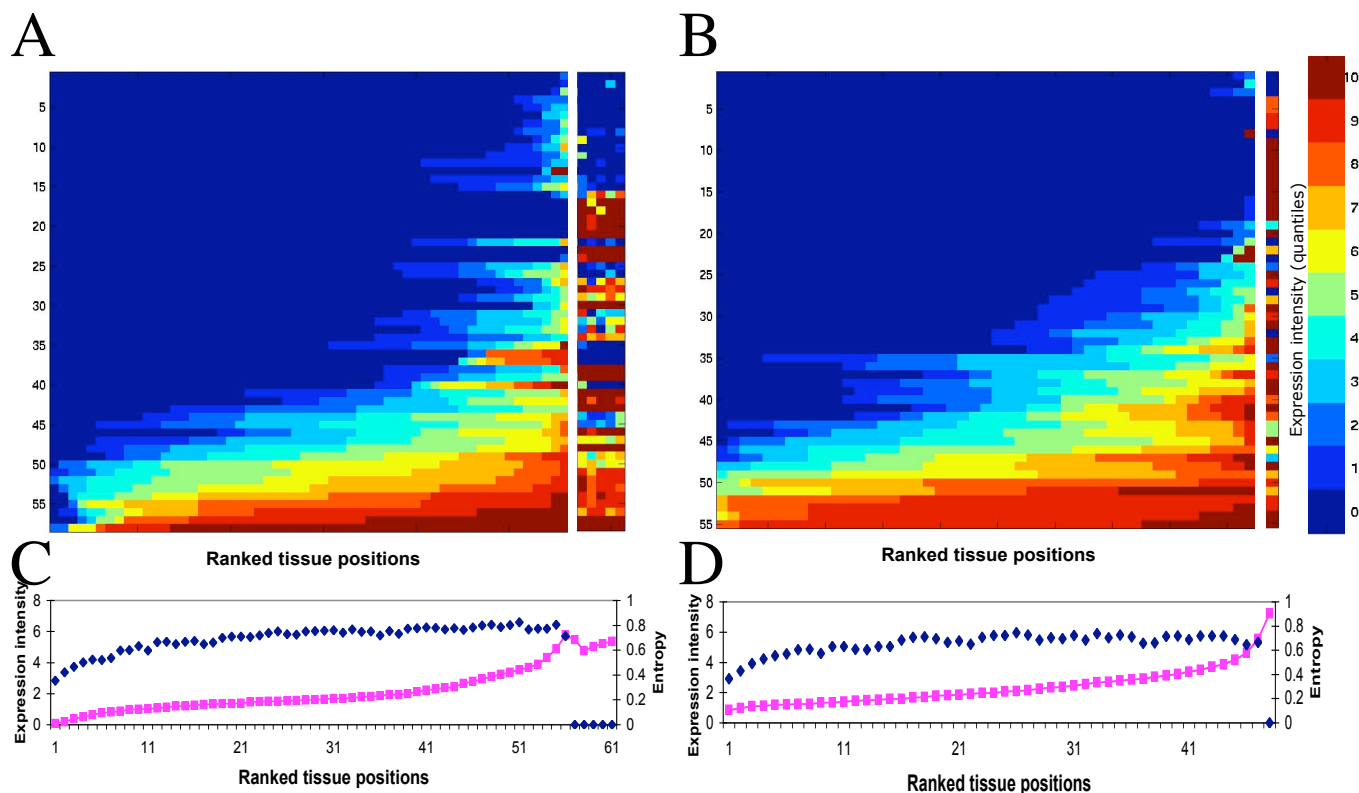




Ranked quantification of spermatogenesis related genes ectopic expression. A, B. Dually sorted matrices show ectopic expression for human (A) and mouse (B) spermatogenesis related genes. For every gene (rows) representing probesets were sorted according to the expression intensity, so the tissue with the highest expression level for that gene is on the right. The separate column(s) on the right represent the functional tissue(s): testis, germinal cells, Leydig cells and testis interstitial tissue from left to right in A and testis in B. The rows were sorted according to the row mean expression level (bottom is highest). **C, D.** The mean expression level intensity (pink squares) and the entropy (blue diamonds) for each ranked position and for the functional tissues in human (C) and mouse (D).