



Figure S4. (A) Relative expression of LCN2 mRNA analysed using qRT-PCR in the validation dataset (R = 9; NR = 13). (B) Relative expression of KDM5D and LCN2 mRNA analysed using qRT-PCR in male samples of the validation dataset (R = 6; NR = 10). (C) Relative expression of LCN2 mRNA analyzed using qRT-PCR in female samples of the validation dataset (R = 3; NR = 3). * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$.