

Supplementary Table 4. Association of *HSD17B13* rs72613567 TA allele and rs6834314 G allele with baseline histological features among 223 biopsyproven NAFLD patients

| Histology | Univariate P-value* | Multivariate <i>P</i> -value [†] |
|---------------------------|---------------------|---|
| rs72613567 TA allele | | |
| Steatosis | 0.057 | 0.069 |
| Lobular inflammation | 0.982 | 0.949 |
| Hepatocellular ballooning | 0.127 | 0.219 |
| Fibrosis | 0.499 | 0.931 |
| rs6834314 G allele | | |
| Steatosis | 0.052 | 0.065 |
| Lobular inflammation | 0.558 | 0.412 |
| Hepatocellular ballooning | 0.104 | 0.277 |
| Fibrosis | 0.977 | 0.443 |

HSD17B13, 17β-hydroxysteroid dehydrogenase 13; NAFLD, non-alcoholic fatty liver disease.

^{*}P-values were obtained using Jonckheere-Terpstra test. Significance was assumed when P<0.05.

[†]*P*-values were obtained using Ordinal regression. Significance was assumed when *P*<0.05.