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| **Supplementary Table 1. qRT-PCR confirmation of BA-specific serum miRNA levels in BA and cholestatic control sera** |
| miRNA | Cholestatic controls (n=5) | Biliary atresia (n=5) |
| miR-15b | 1.12 (0.70-1.21) | 1.40 (0.82-2.35) |
| miR-24 | 0.98 (0.51-1.50) | 1.63 (1.19-3.04)\* |
| miR-27a | 0.89 (0.47-1.84) | 1.80 (1.19-3.03)\* |
| miR-28-3p | 0.99 (0.17-1.59) | 1.88 (0.82-3.89) |
| miR-126 | 0.98 (0.66-1.53) | 1.79 (1.41-3.23)\* |
| miR-143 | 0.95 (0.29-2.02) | 1.97 (1.27-3.09)\* |
| miR-145 | 1.14 (0.51-1.52) | 2.38 (1.12-4.37)\* |
| miR-150 | 1.15 (0.71-1.25) | 0.49 (0.43-0.91)\* |
| miR-200b | 1.11 (0.06-1.55) | 6.57 (2.59-72.98)\* |
| miR-328 | 0.94 (0.38-1.71) | 1.97 (0.81-3.39)\* |
| miR-495 | 0.80 (0.55-1.73) | 1.91 (1.14-4.54)\* |
| Data presented as median (range) of relative miRNA expression. \*p<0.05 vs. cholestatic controls. |