Table S1 Characteristics of samples and methods used in this study

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| --- | --- | --- | --- |
| Samples | Source | Number of samples  | Platform / Method |
| DNA |  |  |  |
| HCC | BioBank | 721 | HumanHap610-Quad |
| University of Tokyo | 673 | Invader assay |
| LC | BioBank | 420 | HumanHap610-Quad |
| University of Tokyo | 166 | Invader assay |
| CHC | RIKEN | 1043 | HumanHap610-Quad |
| Control | BioBank | 2890 | HumanHap550v3 |
| BioBank | 2596 | HumanHap610-Quad |
| Serum |  |  |  |
| HCV-HCC | BioBank | 246 | ELISA |