**Table S5. Clinical characteristics of cases for ex vivo IFN-γ secretion evaluation.**

|  |  |  |
| --- | --- | --- |
|  | Units |  |
| Patient number |  | 14 |
| Agea | years | Median 59 (47-67) |
| Gender, M: F | - | 10:4 |
| T-Bil | mg/dl | 0.86±0.38 |
| HCV-RNAa | Log IU/ml | Median 7.0 (6.0-7.3) |
| Platelet count | x1000/mcl | 181±47 |
| Serum type 4 collagen 7s | IU/L | 5.7±3.3 |
| Serum albumin | g/dl | 4.1±0.6 |
| HbA1c | % | 5.8±0.9 |
| Total cholesterol | mg/dl | 180±29 |
| ALT | IU/L | 57±29 |
| ALP | IU/L | 234±93 |
| γ-GTP | IU/L | 58±47 |
| WBC | /mcl | 4990±1070 |

a Data are shown with median and IQRs in the parentheses.

Other data are shown as mean± SD. Abbreviations: ALT, alanine aminotransferase, ALP, alkaline phosphatase, GTP，glutamine transpeptidase.