Supplementary Table 1 Main clinicopathological parameters of the colorectal carcinoma patients.

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| Case | Age | Sex (F/M) | Primary Site | Size | Grade | Dukes staging | Differentiation | Metastasis localization | Treatment | Adjuvant treatment |
| 1 | 62 | F | Rectum | 3.5 cm | II | T3N0 | Moderate | Paraproctium | Surgery | No |
| 2 | 29 | F | Rectum | 5 cm | II | T3N0 | Moderate | Subserous layer | Surgery | No |
| 3 | 64 | M | Rectum | 4.5 cm | II | T3N0 | Moderate | Paraproctium | Surgery | No |
| 4 | 74 | M | Rectum | 3 cm | II | T3N0 | Moderate | Paraproctium | Surgery | No |
| 5 | 66 | F | Rectum | 4.5 cm | II | T3N0 | Moderate | Subserous layer | Surgery | No |
| 6 | 48 | M | Sigmoid colon | 7.5 cm | II | T2N0 | Moderate | Muscular layer | Surgery | No |
| 7 | 65 | F | Colon | 4.5 cm | II | T3N0 | Moderate | Subserous layer | Surgery | No |
| 8 | 75 | M | Right hemicolon | 3.5 cm | IIIb | T3N2a | Poor | Subserous layer | Surgery | No |
| 9 | 66 | M | Colon | 4 cm | IIIb | T3N2a | Moderate | Subserous layer | Surgery | No |