

S-Table 1. Clinical data of specimens for 2-D DIGE analysis.

| Sample No. | Gender | Age | Clinical stage | TNM grade | Location | Differentiation grade |
|------------|--------|-----|----------------|-----------|----------|----------------------------------|
| 1 | F | 61 | I | T2N0M0 | colon | poorly—moderately differentiated |
| 2 | F | 60 | I | T1N0M0 | colon | well differentiated |
| 3 | F | 43 | I | T2N0M0 | rectal | well--moderately |
| 4 | F | 51 | I | T2N0M0 | rectal | well--moderately |
| 5 | M | 54 | I | T2N0M0 | rectal | well--moderately |
| 6 | F | 57 | IIA | T3N0M0 | colon | Well differentiated |
| 7 | F | 58 | IIA | T3N0M0 | colon | Moderately differentiated |
| 8 | F | 77 | IIA | T3N0M0 | rectal | Moderately differentiated |
| 9 | F | 68 | IIA | T3N0M0 | colon | Well differentiated |
| 10 | F | 52 | IIA | T3N0M0 | colon | Well differentiated |
| 11 | F | 65 | IIIA | T1N1M0 | rectal | Well differentiated |
| 12 | F | 41 | IIIC | T4N2M0 | colon | signet-ring cell carcinoma |
| 13 | F | 53 | IIIA | T2N1M0 | rectal | Well differentiated |
| 14 | F | 68 | IIIC | T3N2M0 | rectal | Moderately differentiated |
| 15 | M | 31 | IIIC | T3N2M0 | rectal | Mucinous adenocarcinoma |
| 16 | F | 74 | IV | T3N0M1 | colon | Moderately differentiated |
| 17 | F | 67 | IV | T3N0M1 | rectal | well--moderately |
| 18 | F | 44 | IV | T3N0M1 | colon | moderately --well |
| 19 | M | 35 | IV | T3N0M1 | colon | well--moderately |
| 20 | M | 50 | IV | T3N0M1 | rectal | moderately |