

## Human, Primary cancer of FA2 FB2

| No. | Age | Sex | Organ   | Diagnosis                                 | FA2* | Interval** (month) | Tissue<br>type*** |
|-----|-----|-----|---------|---|------|--------------------|-------------------|
| 1   | 28  | F   | Stomach | adenocarcinoma, poorly differentiated     | 105  | 11                 | 6                 |
| 2   | 53  | F   | Stomach | adenocarcinoma, moderately differentiated | -    | -                  | 6                 |
| 3   | 34  | F   | Stomach | adenocarcinoma, poorly differentiated     | 101  | 0                  | 6                 |
| 4   | 44  | F   | Stomach | adenocarcinoma, poorly differentiated     | 111  | 35                 | 6                 |
| 5   | 43  | F   | Stomach | signet ring cell carcinoma                | 133  | 58                 | 6                 |
| 6   | 35  | F   | Stomach | adenocarcinoma, poorly differentiated     | 119  | 24                 | 6                 |
| 7   | 35  | F   | Stomach | adenocarcinoma, poorly differentiated     | -    | -                  | 6                 |
| 8   | 42  | F   | Stomach | signet ring cell carcinoma                | 125  | 21                 | 6                 |
| 9   | 69  | F   | Stomach | adenocarcinoma, poorly differentiated     | 115  | 12                 | 6                 |
| 10  | 37  | F   | Stomach | signet ring cell carcinoma                | 120  | 17                 | 6                 |
| 11  | 69  | F   | Stomach | adenocarcinoma, moderately differentiated | 146  | 39                 | 6                 |
| 12  | 42  | F   | Stomach | adenocarcinoma, poorly differentiated     | 126  | 16                 | 6                 |
| 13  | 27  | F   | Stomach | adenocarcinoma, moderately differentiated | 123  | 8                  | 6                 |
| 14  | 45  | F   | Stomach | adenocarcinoma, poorly differentiated     | 141  | 28                 | 6                 |
| 15  | 28  | F   | Stomach | adenocarcinoma, poorly differentiated     | 121  | 6                  | 6                 |
| 16  | 29  | F   | Stomach | adenocarcinoma, poorly differentiated     | -    | -                  | 6                 |
| 17  | 42  | F   | Stomach | adenocarcinoma, poorly differentiated     | 127  | 0                  | 6                 |
| 18  | 44  | F   | Stomach | adenocarcinoma, poorly differentiated     | 130  | 0                  | 6                 |
| 19  | 38  | F   | Stomach | adenocarcinoma, moderately differentiated | 149  | 9                  | 6                 |
| 20  | 50  | F   | Stomach | signet ring cell carcinoma                | 147  | 0                  | 6                 |
| 21  | 33  | F   | Stomach | adenocarcinoma, poorly differentiated     | 148  | 0                  | 6                 |
| 22  | 44  | F   | Stomach | normal mucosa of #4                       | 111  |                    | 3                 |
| 23  | 43  | F   | Stomach | normal mucosa of #5                       | 133  |                    | 3                 |
| 24  | 69  | F   | Stomach | normal mucosa of #11                      | 146  |                    | 3                 |
| 25  | 42  | F   | Stomach | normal mucosa of #12                      | 126  |                    | 3                 |
| 26  | 27  | F   | Stomach | normal mucosa of #13                      | 123  |                    | 3                 |
| 27  | 28  | F   | Stomach | normal mucosa of #15                      | 121  |                    | 3                 |
| 28  | 42  | F   | Stomach | normal mucosa of #17                      | 127  |                    | 3                 |
| 29  | 38  | F   | Stomach | normal mucosa of #19                      | 149  |                    | 3                 |
| 30  | 33  | F   | Stomach | normal mucosa of #21                      | 148  |                    | 3                 |
|     |     |     |         |   |      |                    |                   |
| 40  |     |     | Carbon  |   |      |                    |                   |

<sup>\*:</sup> Metastatic cancer tissue in FA2 array of corresponding number is from the identical patient

Supplementary data sheet contains survival data (available by web)

## Orientation

|              | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 |
|--------------|----|----|----|----|----|----|----|----|----|----|
| shaded area  | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| siladed alea | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
|              |    |    |    |    |    |    |    |    |    | 40 |

<sup>\*\*</sup>Interval: Time interval from gastrectomy to oophorectomy
\*\*\*Tissue type: see General information sheet