Supplementary material to:

OVEREXPRESSION AND TRANSLOCATION OF DYNAMIN 2 PROMOTES TUMOR AGGRESSIVENESS IN BREAST CARCINOMAS

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## Supplementary Table 1: Patients and pathological characteristics of breast cancer (BC) tumors

| Patients and tumor characteristics                  | Total samples N (%) |
|-----------------------------------------------------|---------------------|
| **Median age, years (range)**                       |                     |
| ≤ Median age                                        | 49 (26-86)          |
| > Median age                                        | 59 (52.2)           |
| **Median age (range)**                              | 54 (47.8)           |
| **Tumor types**                                     |                     |
| IDC                                                 | 102 (90.3)          |
| ILC                                                 | 5 (4.4)             |
| IDC + ILC                                           | 1 (0.9)             |
| Metaplastic                                         | 2 (1.8)             |
| Others                                              | 3 (2.7)             |
| **Tumor side**                                      |                     |
| Right                                               | 50 (44.2)           |
| Left                                                | 60 (53.1)           |
| Right + Left                                        | 3 (2.7)             |
| **Histological grade**                              |                     |
| I                                                    | 11 (9.7)            |
| II                                                   | 52 (46.0)           |
| III                                                  | 50 (44.2)           |
| **Mean tumor size (cm)**                            |                     |
| ≤ Mean                                              | 72 (63.7)           |
| > Mean                                              | 41 (36.3)           |
| **Lymph node involvement (LNI)**                    |                     |
| Absent                                              | 35 (31.0)           |
| Present                                             | 78 (69.0)           |
| **Vascular invasion (VI)**                          |                     |
| Absent                                              | 50 (44.2)           |
| Present                                             | 63 (55.8)           |
| **Tumor stage**                                     |                     |
| I                                                    | 4 (18.2)            |
| II                                                   | 7 (31.8)            |
| III                                                  | 11 (50.0)           |
| **Total**                                           | 113 (100.0)         |

IDC = Invasive ductal carcinoma
ILC = Invasive lobular carcinoma