Additional File 11: Table S1. Comparative Proteomic Analysis of Conditioned Media from 2D and 3D MEP and DCIS Cultures. Protein scores >28 indicate identity or extensive homology ( $p \le 0.05$ ). ND, not detected.

| Protein<br>Name | Protein Score |             |      |             |
|-----------------|---------------|-------------|------|-------------|
|                 | 2D Cultures   | 3D Cultures |      |             |
|                 | MEPs          | DCIS        | MEPs | DCIS + MEPs |
| PAI-1           | 249           | 41          | 77   | 146         |
| α-enolase       | 159           | ND          | 28   | 99          |
| Fibronectin     | 155           | ND          | 35   | ND          |
| RabGD1α         | 102           | ND          | ND   | ND          |
| Laminin 332     | 88            | ND          | ND   | 24          |