Supplementary Figure 2

A  Quantification of ER-alpha staining

![Bar graph showing quantification of ER-alpha staining for Group-Control (G-C), Group-OID (G-OID), Isolated-Control (I-C), and Isolated-OID (I-OID).](image)

B  Quantification of PgR staining

![Bar graph showing quantification of PgR staining for Group-Control (G-C), Group-OID (G-OID), Isolated-Control (I-C), and Isolated-OID (I-OID).](image)

ER-alpha IHC in Mammary Tumor

- Group-Control
- Group-OID
- Positive Control
- Isolated-Control
- Isolated-OID
- Negative Control

PgR IHC in Mammary Tumor

- Group-Control
- Group-OID
- Positive Control
- Isolated-Control
- Isolated-OID
- Negative Control