

Table S1. Mentioned human cell lines in the review.

Name	Cell type	Morphology	Tissue	Disease	References
A-431	Epithelial cell	Epithelial	Skin; Epidermis	Epidermoid Carcinoma	[1]
BT-549	Epithelial cell	Epithelial	Breast; Mammary gland	Carcinoma; Ductal	[1]
D492	Epithelial cell	Epithelial	Breast; Mammary gland	Non-applicable	[2]
DU145	Epithelial cell	Epithelial	Prostate	Carcinoma	[1]
MCF-10A	Epithelial cell	Epithelial	Breast; Mammary gland	Fibrocystic Disease	[1]
MCF-7	Epithelial cell	Epithelial	Breast; Mammary gland	Adenocarcinoma	[1]
MDA-MB-157	Epithelial cell	Epithelial	Breast; Mammary gland; Medulla	Carcinoma; Medullary	[1]
MDA-MB-231	Epithelial cell	Epithelial	Breast; Mammary gland	Adenocarcinoma	[1]
MDA-MB-435	Epithelial cell	Epithelial	Breast; Mammary gland	Carcinoma; Metastatic	[1]
MDA-MB435-S	Melanocyte	Spindle-shaped	Breast; Mammary gland	Melanoma	[1]
NCI-H226	Epithelial cell	Epithelial	Lung	Squamous Cell Carcinoma; Mesothelioma	[1]
OVCAR-3	Epithelial cell	Epithelial	Ovary	Adenocarcinoma	[1]
T-47D	Epithelial cell	Epithelial	Breast; Mammary gland	Carcinoma; Ductal	[1]
HEMC	Epithelial cell	Cuboidal with a characteristic pattern of swirled cells; refractile	Breast	Non-applicable	[1]

Non-applicable means that the cell line comes from healthy tissue isolation.

References

1. American Type Culture Collection 2024. The global bioresource center. Available online: <https://www.atcc.org/>
2. Briem, E.; Ingthorsson, S.; Traustadottir, G.A.; Hilmarsson, B.; Gudjonsson, T. Application of the D492 Cell Lines to Explore Breast Morphogenesis, EMT and Cancer Progression in 3D Culture. *J Mammary Gland Biol Neoplasia* **2019**, *24*, 139-147, doi:10.1007/s10911-018-09424-w.