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MEANING OF SYMBOLS AND ABBREVIATIONS

Apoptosis	: Programmed cell death
Pro-apoptotic	: In favor of apoptosis, such as Bax, Bak, Puma, Bad, Bim.
Anti-apoptotic	: Against apoptosis, such as BCL-2, Bxl-1
BCL-2	: B-cell Lymphoma 2
Cdk	: Cyclin-dependent kinase
Cyclin	: Protein of the cell cycle, which function is to activate Cdk
DMEM	: Dulbecco's Modified Eagle Media
ER	: Estrogen Receptor
GAPDH	: Glyceraldehyde 3-phosphate dehydrogenase
HER2	: Human Epidermal Growth Factor Receptor 2
MCF-7	: Michigan Cancer Foundation 7
mRNA	: Messenger Ribonucleic Acid
PR	: Progesterone Receptor
TNBC	: Triple Negative Breast Cancer
p53	: Protein 53
p21	: Protein 21
RT-PCR	: Reverse Transcriptase Polymerase Chain Reaction