

**Table S1. Genomic analysis of the AGS and MCF-7 cell line.**

cBioPortal (for cancer genomics) of 2826EXAMPLES ANALYZED			Altered by 10%	Altered by 8%	Altered by 4%	Altered by 9%	Altered by 14%	Altered by 14%	Altered by 12%
STUDIO ID	ID EXAMPLE	PATIENT ID	CCND1	CDK4	CDK6	pRB1	MTOR	RICTOR	RAPTOR
Ccle_broad_2019	STOMACH	AGS	No alteration	No alteration	No alteration	No alteration	No alteration	No alteration	No alteration
Cellline_ccle_broad	STOMACH	AGS	No alteration	No alteration	No alteration	No alteration	No alteration	No alteration	No alteration
Ccle_broad_2019	BREAST	MCF-7	No alteration	No alteration	No alteration	No alteration	No alteration	No alteration	No alteration
Cellline_ccle_broad	BREAST	MCF-7	No alteration	No alteration	No alteration	No alteration	No alteration	No alteration	No alteration

**Data provided by the cBioPortal for cancer genomics.** The data shown correspond to the search in the three databases available on the portal. Of a total of 2,826 cell types analyzed, only some of them have mutations in the genes evaluated. The AGS and MCF-7 cell lines do not have alterations in the interrogated genes.