

Additional file 7: Number of genes in common between GES.

	ER	Molecular- apocrine	Basal-like	Claudin- CD24	B-Cell	T-Cell	MHC-1	MHC-2	M2/M1	IFN	IL-8	Adipocytes	Glycolysis	IRGS	CIN	ERBB2	HOXA	MITO/ OXPHOS	Proliferation	Reactive stroma	VEGF	70-GES	GGI	RS	PAM50
ER	135	9	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	6
Molecular- apocrine	9	16	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Basal-like	0	0	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Claudin-CD24	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
B-Cell	0	0	0	0	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T-Cell	0	0	0	0	0	21	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MHC-1	0	0	0	0	0	0	7	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MHC-2	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M2/M1	6	1	0	0	0	3	2	0	611	5	2	1	0	3	0	0	0	2	1	1	0	1	3	0	3
IFN	0	0	0	0	0	0	0	0	5	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
IL-8	0	0	0	0	0	0	0	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adipocytes	0	0	0	0	0	0	0	0	1	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0
Glycolysis	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	1	0
IRGS	0	0	0	0	0	0	0	0	3	0	0	0	0	16	0	0	0	0	0	0	0	0	1	1	0
CIN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	0	0	0	10	0	0	3	17	0	2
ERBB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	2	2
HOXA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0
MITO/ OXPHOS	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	37	0	0	0	0	0	0	0
Proliferation	0	0	0	0	0	0	0	0	1	0	0	0	0	0	10	0	0	0	40	0	0	4	33	3	7
Reactive stroma	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	26	0	0	0	0	0
VEGF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0
70-GES	1	0	0	0	0	0	0	0	1	0	0	0	0	0	3	0	0	0	4	0	0	61	8	1	3
GGI	0	0	0	0	0	0	0	0	3	0	0	0	0	1	17	0	0	0	33	0	0	8	110	5	14
RS	3	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	0	3	0	0	1	5	21	11
PAM50	6	2	5	0	0	0	0	0	3	0	0	0	0	0	2	2	0	0	7	0	0	3	14	11	50