

Supplemental Table S3. Go terms of DEG expression in ES36-DOX (Doxorubicin-treated Ewing's sarcoma cells ES36) vs M19-DOX doxorubicin-treated human fibroblasts M19.

	Description	ID	P adj value	Count/Gene ID
UPREGULATED	platelet aggregation	GO:00705	27	7,09E-09 7
	homotypic cell-cell adhesion	GO:00341	09	5,35E-08 7
	platelet activation	GO:00301	68	6,19E-07 7
	anatomical structure formation	GO:004864	6	
	involved in morphogenesis	GO:003003	6	1,46E-06 13
	actin cytoskeleton organization	GO:003003	6	2,17E-06 11
	wound healing	GO:004206	0	5,25E-06 9
	actin filament-based process	GO:003002	9	7,44E-06 11
	actomyosin structure organization	GO:003103	2	1,16E-05 7
	blood coagulation	GO:000759	6	3,24E-05 7
	coagulation	GO:005081	7	3,77E-05 7

**Abbreviations:** DEG, differentially expressed genes; GO, gene ontology;