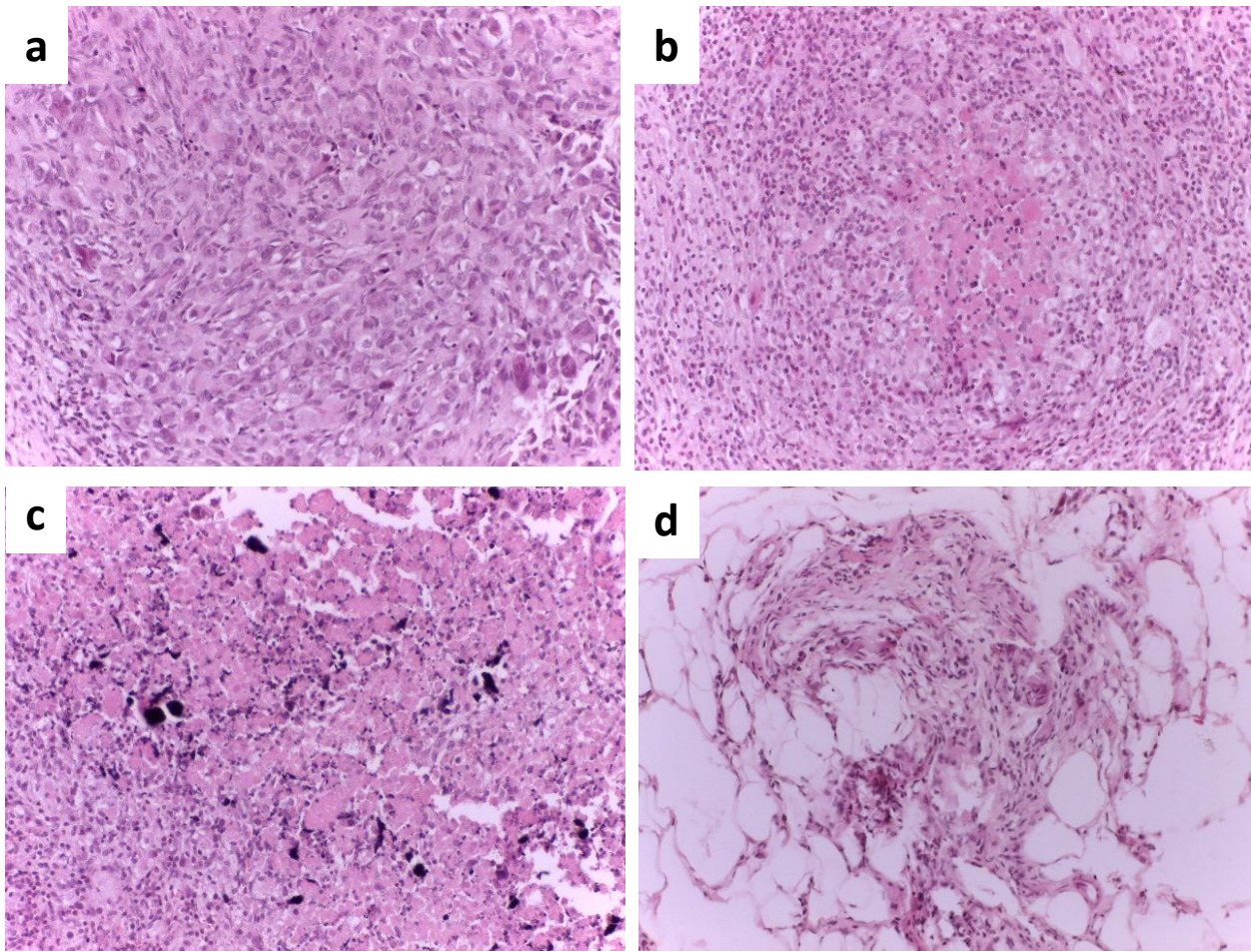


Supplementary Figure 1. Growth of MDA-MB-231 cells in the presence of different concentrations of *Peromyscus* (LL, *P. leucopus*; IS, *P. californicus*) serum mixed with FBS. For this experiment sera from the corresponding *Peromyscus* species were mixed with FBS at the indicated ratios and their effects in MDA-MB-231 cell proliferation was assessed after 24h and 48h. Results are expressed as average of triplicates \pm SEM. *, $P < 0.05$; #, $P < 0.05$ vs. FBS.



Supplementary Figure 2. Growth of MDA-MB-231 cells in C57B6 mice immunosuppressed by CsA. In Mus tumors became palpable in 4 out 5 animals, 4 days after cancer cell implantation and that tumors were largely deficient of stroma. Only in one out 4 cases an aggressive adenocarcinoma was detected (a), while 2 tumors were highly necrotic (b and c) and the forth was a scar tissue with minimal neoplastic lesions (c).