S3 Fig. Box plots of pro-inflammatory cytokine content in the blood serum of mice with metastatic melanoma after prophylactic or therapeutic DC vaccination: (A) IL-1β, (B) IL-6, (C) GM-CSF, (D) TNF-α. Boxes represent 25th, 50th, and 75th percentiles. Squares with line represent median. Whiskers represent minimum/maximum. w/t – non-treated mice with metastatic melanoma injected with saline buffer. Type of DC vaccine is indicated as S-I/T/A where S – scheme of the treatment 1 or 2, I - immunization number, T – transfectant, A – antigen source. Data were statistically analysed using one-way ANOVA with post hoc Fisher test. p value indicates a statistically reliable difference.