



**Figure S1.** Persisting pigmentation of MUG-Mel2 in vivo and in vitro. A) Cutaneous metastases of a male patient as source for the MUG-Mel2 cell line. (A') Black tumor growing within 10 days in NSG mouse. (A'') Human 3D in vitro MUG-Mel2 melanoma model (mOS-REpMUG-Mel2) with pigmented melanoma clusters.