All - N (%) Germany - N (%) Italy - N (%) F 0(0) 0(0) 0(0) Gender 7 (100) 3 (100) 4 (100) Μ Age at the time of the treatment 57 [38;75] 74 [48;75] 52 [38;58] (years, Median [Min; Max]) 2 (29) 2 (66) III 0(0) Tumor stage 1 (33) 4 (100) N 5 (71) 2 (29) 2 (66) No 0(0) **Previous treatments** Yes* 5 (71) 4 (100) 1 (33) PR 3 (43) 0 (0) 3 (75) **Tumor response** 1 (14) 1 (33) SD 0 (0) PD 3 (43) 2 (66) 1 (25) 4 (100) 6 (86) 2 (67) No Toxicity 0 (0) 1 (14) Yes 1 (33)

Table S2. Related to Figure S8 (B-C). Patient's characteristics

* All previous treatments were composed of at least one line of Immune checkpoint blocker PR: partial response. SD: stable disease. PD: progressive disease