

1 Table. S2. Comparison of minocycline and irinotecan doses used in this study versus in clinic.

Treatment (component)	Clinical human dose	Mouse dose used in this study
<b>Antibiotic (Minocycline)</b>	200 mg <i>per</i> day (P.O.) Serum conc. ( $C_{max}$ , 3–4 $\mu\text{g/mL}$ )	50 mg/kg followed by 25 mg/kg (I.P.) Serum conc. ( $C_{max}$ , 5–10 $\mu\text{g/mL}$ )
<b>Chemotherapy (Irinotecan)</b>	175–300 $\text{mg/m}^2$ (I.V.) (Mouse equivalent dose: 58–100 mg/kg)* Average: 6 cycles	20 mg/kg (I.V.) (Human equivalent dose: 60 mg/kg)* 3 cycles

\* Translation of clinical human dose to animal equivalent dose was achieved *via* body surface area normalization method

- Oral administration (P.O.)
- Intravenous administration (I.V.)
- Intraperitoneal injection (I.P.)