

Figure S2. DEXA data of study animals. Frozen carcasses were thawed and analyzed by a dual energy X-ray absorptiometry (DEXA) using the Lunar PIXImus II Densitometer with version 2.10.041 software (GE Healthcare, Waukesha, WI).

High tumor groups showed significant increases compared to low tumor groups in: **A.** Bone mineral content. **B.** Bone mineral density. **C.** Lean body mass. **D.** Fat body mass. **E.** Body weight, and **F.** % body fat. * $p = 0.0248$, ** $p = 0.003$, *** $p < 0.0001$.

