S4 Table. VERTEBRA Histomorphometry: WT, Snx10 OC KO and Snx10 KD (6 week-old mice)

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| --- | --- | --- | --- |
|  | *WT* | *Snx10 OC KO* | *Snx10 KD* |
| Osteoid volume per  Bone volume (OV/BV,%) | 0.48 | 0.89 | 0.98 |
| sd | 0.68 | 1.40 | 0.85 |

P (WT vs. Snx10 OC KO) = 0.73, P (WT vs. Snx10 KD) = 0.54,

n=3 per group

|  |  |  |  |
| --- | --- | --- | --- |
|  | *WT* | *Snx10 OC KO* | *Snx10 KD* |
| Bone volume / Tissue volume (BV/TV, %) | 13.95 | 39.50 | 25.98 |
| sd | 1.28 | 5.11 | 5.79 |

P (WT vs. Snx10 OC KO) = 0.007, P (WT vs. Snx10 KD) = 0.05,

n=3 per group