S3 Table. FEMUR Histomorphometry: WT and Snx10 OC KO (6 week-old mice)

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| --- | --- | --- |
|  | *WT* | *Snx10 OC KO* |
| Growth Plate Thickness  (GpTh, mm) | 0.092 | 0.1603 |
| sd | 0.002 | 0.0388 |
| P = 0.03, n=3 per group |  |  |
|  | *WT* | *Snx10 OC KO* |
| Osteoid volume per Bone volume (OV/BV, %) | 4.78 | 2.48 |
| sd | 1.34 | 1.33 |

P = 0.1, n=3 per group

|  |  |  |
| --- | --- | --- |
|  | *WT* | *Snx10 OC KO* |
| Bone volume / Tissue volume (BV/TV, %) | 24.67 | 51.41 |
| sd | 5.82 | 4.27 |

P = 0.003, n=3 per group