

## *Supplementary Material*

# Identification of therapeutic targets for osteosarcoma by integrating single-cell RNA sequencing and network pharmacology

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Table S1. The primer sequences for qRT-PCR assay.

Gene	Primer sequences (5'-3')	Length (bp)
CD4 forward	TGTACAGCTTCCCAGAAGAAGAG	264
CD4 reverse	GTTGGCAGTCAATCCGAACAC	
RUNX2 forward	TGGTACTGTCATGGCGGGTA	101
RUNX2 reverse	TCTCAGATCGTTGAACCTTGCTA	
OMD forward	AGGCTGTGTCAGTGAATGCTT	82
OMD reverse	TGGGATAGTCTTGAGTTTGCGAT	
COL9A3 forward	GTGGATGGTCTGACTGGACG	287
COL9A3 reverse	GGGCAGATACTTGGGCACTG	
JUN forward	GCGGACCTTATGGCTACAGT	191
JUN reverse	CCCGTTGCTGGACTGGATTA	

GAPDH forward GGAGCGAGATCCCTCCAAAAT 197

GAPDH reverse GGCTGTTGTCATACTTCTCATGG

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