

<b>Gene symbol</b>	<b>Gene name</b>	<b>TaqMan<sup>®</sup> Gene Expression Assays</b>	<b>Species</b>	<b>Notes</b>
Cyp24a1	cytochrome P450, family 24, subfamily A, polypeptide 1	Mm00487244_m1	Mus musculus	Vitamin D related
Cyp24a1	cytochrome P450, family 24, subfamily A, polypeptide 1	Hs00167999_m1	H. Sapiens	Vitamin D related
Bglap	Osteocalcin; bone gamma carboxyglutamate protein	Mm03413826_mH	Mus musculus	Bone marker
hnRNPC	heterogeneous nuclear ribonucleoprotein C (C1/C2)	Mm01731578_gH	Mus musculus	Vitamin D related
hnRNPC	heterogeneous nuclear ribonucleoprotein C (C1/C2)	Hs02854609_g1	H. Sapiens	Vitamin D related
Ddit4	DNA-damage-inducible transcript 4	Mm00512504_g1	Mus musculus	mTOR, vitamin D related
Ddit4	DNA-damage-inducible transcript 4	Hs01111686_g1	H. Sapiens	mTOR, vitamin D related
Col1a1	collagen, type I, alpha 1	Mm00801666_g1	Mus musculus	Bone marker
Spp1	secreted phosphoprotein 1; osteopontin	Mm00436767_m1	Mus musculus	Bone marker
Rn18s	18S ribosomal RNA	Mm03928990_g1	Mus musculus	Control