

Histology & Histomorphometry Core EMAIL: ENDOCRINEHISTOCORE@PARTNERS.ORG

Repository of mouse In situ probe plasmids

Aggrecan	Collagen type I	GDF5	Parathyroid hormone
Alkaline phosphatase	Collagen type II	Gli1	patched
Amelobalstin	Collagen type X	Gli2a	Placental calcium binding prot.
Amelogenin	Collagenase 3	Gli3a	Plasma membrane Ca pump 4a
Angiopoietin I	Collagenase 4	HIF-1	PTH1 receptor
bax	Colony stimulating factor	Histone 4	PTH2 receptor
bcl-2	Connective tissue growth	IGF binding protein	
BMP 2a	factor	5	PTHrP
BMP 3	Connexin 43	IGF-I	Rank
BMP 4	Cox 2	IGF-II	Rank ligand
BMP 5	Engrailed 1	Indian hedgehog	Rank ligand: full-length
BMP 6	Engrailed 2	Interleukin-6	sFRP-3
BMP 7	Ext-1	Krox-20	Smoothened
Bone sialoprotein	FGF-10	Matrix gla protein	Sonic hedgehog
c-fms	FGF-4	Msx-1	Tie 2
c-fos	FGF-8	Msx-2	TRAP
Calbindin 28k	Frizzled 2	Osteocalcin	VEGF
Calbindin 9k	Frizzled 3	Osteonectin	Wnt 11
Calcium sensor	Frizzled 4	Osteopontin	wnt 5A
Cartilage matrix	Frizzled 6	Osteoprotegerin	wnt 7B
protein	Frizzled 7		
Chondromodulin-1	Frizzled 8	p21	
		p57	