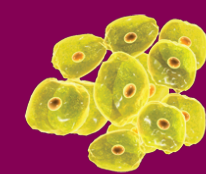


Stem Cells



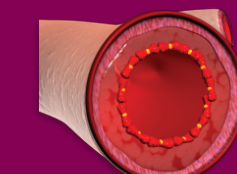
Bone Marrow



Adipose Tissue



Placenta & Umbilical Cord (Amnion & Decidua)



Peripheral Blood

Mesenchymal Stem Cell Proliferation

Mesenchymal Stem Cell

Progenitors

Linear Progression

Differentiation

Maturation

Skeletal Myocyte

Smooth Muscle Myocyte

Cardiomyocyte

Brown Adipocytes

White Adipocytes

Hypertrophic Chondrocytes

Stromal Cell

Tenocyte/Ligamentocyte

Osteocyte

Hepatocytes

