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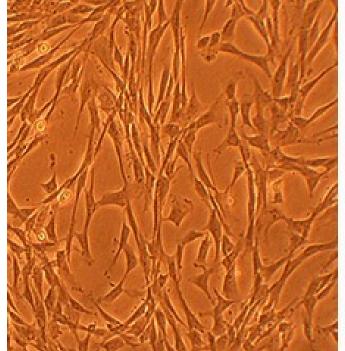
# Canine Skeletal Muscle Cells: CnSkMC

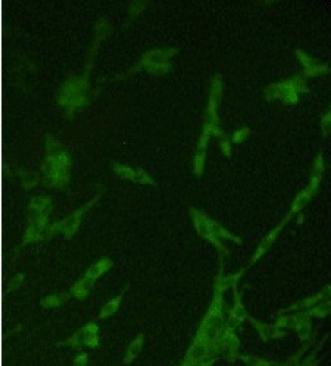
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### **Description**

Canine Skeletal Muscle Cells (CnSkMC) provide a useful system to study many aspects of muscular function and disease and can serve as an intermediate model of human diseases. Skeletal Muscle Cells also play an instrumental role in the glucose metabolism and diabetes.





(Click to Enlarge) **Canine Skeletal Muscle Cells: CnSkMC.** Isolated from multiple bundles of cells called muscle fibers (fascicles).

#### **Details**

**Tissue** Normal healthy canine skeletal limb muscle

QC No bacteria, yeast, fungi, mycoplasma

**Bioassay** Attach, spread, proliferate in Growth Med

Cryovial 500,000 CnSkMC (1st passage) frozen in Basal Medium w/ 10%

FBS, 10% DMSO

Kit Cryovial frozen CnSkMC (Cn150-05), Growth Med (Cn151-500),

Subcltr Rgnt Kit (090K)

**Proliferating** Shipped in Gr Med, 2nd psg (flasks or plates)

**Doublings** At least 15

Applications Laboratory research use only (RUO). Not for human, clinical,

diagnostic or veterinary use.

Instructions CnSkMC

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