# CELL

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Skeletal Muscle Cells generate force for movement, and function in posture support, heat production, metabolic regulation & homeostasis. Their metabolic dysfunction leads to various diseases. Cultured SkMC are used for biomedical studies, cell signaling & drug discovery. The Cells play roles in glucose metabolism & diabetes, so pre-screened SkMC are confirmed for AMPK signaling & insulin responsiveness

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#### **Cell Applications, Inc**

6455 Weathers Place San Diego, CA 92121 Open M-F, 8am-5pm PST

#### 858-453-0848 info@cellapplications.com

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