



Product Description

iXCells Biotechnologies provides high quality Rat Skeletal Muscle Cells (RSkMC), which are isolated from skeletal muscle of the rat limb and cryopreserved at P1, with >0.5 million cells in each vial. RSkMC 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. These RSkMC are negative for mycoplasma, bacteria, yeast, and fungi and can further expand for 8 population doublings in Rat Skeletal Muscle Cells Growth Medium (Cat# MD-0069) under the condition suggested by iXCells Biotechnologies.

Product Details

Tissue	Skeletal muscle of the rat limb
Package Size	0.5 million cells/vial
Passage Number	P1
Shipped	Cryopreserved
Storage	Liquid nitrogen
Growth Properties	Adherent
Media	Rat Skeletal Muscle Cells Growth Medium (Cat# MD-0069)

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