Burns, Wound Healing





Histologic section of deep full thickness dermal burn in minipig demonstrating total epithelial loss, deep and severe collagen damage and damage to the underlying adipose tissue. HE 40x.

Whether it is a small nick or large surgical incision, or a burn, healing is dependent upon the body's ability to heal itself. A vital role is played by our own natural biomolecules in the healing process, including their contribution to the growth of new cells and the development of new blood vessels that provide nutrients to those cells. Here at Comparative Bioscience, Inc. we are developing the models to test the therapeutics that could accelerate the wound healing process. Contact us today to

learn more about our research in burns. wound healing and fibrosis.

Our clients include small and large pharmaceutical companies, academic organizations and the defense department. We offer thermal and other wound healing models in rodents, pigs, rabbits, normal and diseased Diabetic, tumor bearing.

Click Here: Thermal Burn Modeling

Click Here: Fibrosis Pharmacology

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