

A narrower and more specific definition of biotechnology is "the commercial application of living organisms or their products, which involves the deliberate manipulation of their DNA molecules. Bone marrow cells are removed, defective DNA in bone marrow cells is supplemented with a copy of normal DNA, and the repaired cells are then returned to the patient's body. Using the techniques of DNA fingerprinting and PCR (polymerase chain reaction) scientists can diagnose viral, bacterial, or fungal infections, distinguish between closely related individuals, or map the locations of specific genes along the vast...

Murine Monoclonal Antibody c7E3-Fab Approved for Marketing Images: 8  Links: 9   
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The FDA has approved c7E3-Fab (ReoPro/Centocor) for the prevention of abrupt closure of arteries during high-risk angioplasty. A large-scale clinical trial found that infusion of c7E3-Fab for several hours after the angioplasty procedure reduced the risk of reocclusion from 25% to about 19%. While c7E3-Fab did not affect patient survival, it did reduce the incidence of cardiac arrests and the need for emergency procedures, including coronary surgery.

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More information is available about toxicology training. CIIT's senior scientific staff bring top-flight credentials to the training program, representing diverse expertise in the many subspecialties of toxicology. ft. laboratory facility includes modern facilities for recombinant DNA studies, cell and molecular biology, electron microscopy, nuclear magnetic resonance spectroscopy, inhalation toxicology, inhalation toxicology, animal facilities, and computer...

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