

resulting in circles with a long ssDNA tail and a short dsDNA tail (corresponding to the distal 375bp heterology). When such a reaction is followed by the addition of RuvAB proteins, the short dsDNA tail is apparently unwound to yield a single stranded tail as shown in 0002c.jpg or 0002d.jpg An exceptional type is shown in 0002e.jpg where an intermediate has been...

Bay Zoltán Institute for Biotechnology Images: 7  Links: 1

<http://alpha.bzlogi.hu/baybio/baybio.html>

**3 Retrieval failures (Alta Vista: biotechnology) No rating**

Scope of activity of the Institute: Molecular biotechnology: Applying gene manipulation techniques, deliberate changing of the genetic substance of microbial living beings.

Industrial biotechnology: Elaboration of technological procedures that through the application of fixed cellular bioreactors result in far better productivity than attained by traditional fermenting procedures. The biochemical and physiological changes in fish caused by the used dosage of these insecticides can be detected by biochemical investigations of the blood of treated fish.

Omicron Biomedical Inc Images: 13  Links: 11

<http://www.omicronbio.com/>

(Yahoo: biotechnology) No rating

KEYWORDS: isotopes, carbohydrates, monosaccharides, sugars, nucleosides, nuclear magnetic resonance, NMR, mass spectrometry, biochemistry, metabolism, tracers, imaging, organic synthesis, chemicals, pharmaceuticals, biochemicals, medicine, carbon-13,...

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Monoclonal Antibodies in Cardiovascular Disease Images: 2  Links: 3

<http://www.wwilkins.com/books/DATA/0-8212-1611-9.html>

(Lycos: monoclonal) No rating

Focus On... Rheumatoid Arthritis Images: 5  Links: 18

<http://pharminfo.com/pubs/msb/rheumart.html>

(Webcrawler: monoclonal) No rating

Related resource: Frequently Asked Questions About Arthritis Indication: Rheumatoid

Arthritis Drugs mentioned: Azulfidine (sulfasalazine) | Kabi Pharmacia Cuprimine

(penicillamine) | Merck Cytosan (cyclophosphamide) | Bristol-Myers Oncology Imuran...

Macrophages process the pathogenic material and present the antigen to lymphocytes, which respond by producing antibodies and cytotoxic chemicals (B cells produce antibodies, T cells produce cytokines that activate B cells and cytotoxins that attack... The use of corticosteroids has declined in recent years (they are toxic in the long term, and patients generally become refractory), whereas second-line agents are now used earlier in the course of the disease.

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- Robert Wallis Research Page Images: 0 Links: 8

<http://inf21286.inf2.cwru.edu/res.htm>

(Webcrawler: monoclonal) No rating

PPD (purified protein derivative) from M. tuberculosis The material was grown in Proskauer-Beck medium in aerated, humidified roller bottles for 8 weeks. The cultures were autoclaved, bacilli removed by filtration, and proteins precipitated using 60% ammonium sulfate.

UVA Guidelines Images: 0 Links: 0

<http://www.med.virginia.edu/research/UVA-Guidelines.html>

(Lycos: recombinant) No rating

Recombinant DNA molecules are defined as molecules that are constructed outside living cells by joining natural or synthetic DNA segments to DNA molecules that can replicate in a living cell. Experiments involving recombinant DNA have been divided into four classes, with respect to the level of approval required: A. Specific RAC review, and approval by NIH