

15 3 Applications Of Genetic Engineering

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Engineering 1 Applications of Genetic Engineering 2
Now that we have the technology What can we do with it? Using this technology, we have found ways to create genetically-modified ... Genetic Engineering - Chapter 15: Genetic Engineering Section 15-3: ... PPT - Applications of Genetic Engineering PowerPoint ... The applications are: 1. Application in Agriculture 2. Application to Medicine 3. Energy Production 4. Application to Industries. Genetic Engineering: Application # 1. Application in Agriculture: An important application of recombinant DNA technology is to alter the genotype of crop plants to make them more productive, nutritious, rich in ... Top 4 Applications of Genetic Engineering 15.3 Applications of Genetic Engineering. GM Food. DNA Fingerprinting. Gene Therapy. DNA Microarray. Establishing Relationships. GM Crops (*Bacillus thuringiensis*) @Bt toxin is harmless to humans and most animals, but enzymes in the digestive systems of insects convert Bt to a form that kills the insects.@ Applications of Genetic Engineering View Section 15-3.ppt from BIOLOGY 1002B at Western University. Chapter 15: Genetic Engineering Section 15-3: Applications of Genetic Engineering Agriculture and Industry Genetic engineering used Section 15-3.ppt - Chapter 15 Genetic Engineering Section ... 1. Applications of Genetic Engineering 2. MEDICAL APPLICATIONS • The production of medically useful proteins such as somatostatin, insulin, human growth hormone and Interferon is very important. • Interleukin -2 (regulates immune response) and blood clotting factor VIII have been recently cloned. 3. Applications of Genetic Engineering - LinkedIn SlideShare 15.3 Applications of

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