Genetic modification of maize to influence body weight control

Abstract

Genetically modified (or GM) plants have attracted a large amount of media attention in recent years and continue to do so. Do spite this, the general public remains largly unawar of what a GM plant actually is or what advantages and disadvantages the technology has to offer, particularly with regard to the range of applications for which they can be used. From the first generation of GM crops, two main areas of concern have emerged, namely risk to the environment and risk to human health.

ASGM plants are gradually being introduced into European union there is likely to be increasing public concern regarding potential health issues. Factories that are important in human health are fiber-rich plants. Because fiber, in addition to it's herapeutic properties , also help control weight, because excessive weight and weight gain can be threat to human health. If plant regeneration contributes increasing fiber content were.