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the aim of this manual is to encompass a broad range of the latest plant molecular biology techniques however it is acknowledged that any manual will be read and hopefully used by a wide range of people with different levels of experience hence the remit of the manual was widened to include a full range of basic molecular

tech niques so that novices do not have to consult several texts to enable the execution of each major experiment the manual is divided into three main parts part i basic molecular techniques the raison d etre behind this part is to provide a background knowledge of molecular techniques but also to reduce duplication in later chapters this is particularly true of the methods contained in chap 1 all authors provided very detailed methods and often forgot that so me of these would be covered earlier a particular favourite was dna extraction methods where everyone managed to provide a slightly different variant my view was that it is far less confusing for the reader to be presented with one standard protocol and accom panying troubleshooting tips than to read a different version in each chapter in this way the basic techniques are addressed more in depth and my apologies to all authors for judicious use of the delete key rna methodology is covered in chapter 3 this proceeds from the fundamentals of extraction northern blotting etc to cdna libraries

this new edition of the beran lab manual emphasizes chemical principles as well as techniques the manual helps students understand the timing and situations for the various techniques the beran lab manual has long been a market leading lab manual for general chemistry each experiment is presented with concise objectives a comprehensive list of techniques and detailed lab intros and step by step procedures

this lab manual was assembled to be a free or an affordable option to colleges and or universities that desire to provide an experimental foundation for the theoretical concepts introduced in the lectures labs are intended to reinforce those concepts discussed in lecture labs in this manual are divided into eight units lab safety chemical principles cell structure function energy metabolism cell division genetics protein synthesis and principles of evolution

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