Process Scale Purification Of Antibodies

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promoting a continued and much needed renaissance in biopharmaceutical manufacturing this book covers the different strategies and assembles top tier technology experts to address the challenges of antibody purification updates existing topics and adds new ones that include purification of antibodies produced in novel production systems novel separation technologies novel antibody formats and

alternative scaffolds and strategies for ton scale manufacturing presents new and updated discussions of different purification technologies focusing on how they can address the capacity crunch in antibody purification emphasizes antibodies and innovative chromatography methods for processing

comprehensive biotechnology third edition six volume set unifies in a single source a huge amount of information in this growing field the book covers scientific fundamentals along with engineering considerations and applications in industry agriculture medicine the environment and socio economics including the related government regulatory overviews this new edition builds on the solid basis provided by previous editions incorporating all recent advances in the field since the second edition was published in 2011 offers researchers a one stop shop for information on the subject of biotechnology provides in depth treatment of relevant topics from recognized authorities including the contributions of a nobel laureate presents the perspective of researchers in different fields such as biochemistry agriculture engineering biomedicine and environmental science

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