



Regulatory T Cells: Methods and Protocols (Methods in Molecular Biology, Vol. 707)

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Driven by methodological success in identifying reliable lineage markers, regulatory T cells have quickly been recognized as the most numerous subset of immune regulators in the body with critical functions in a wide array of immune responses. In *Regulatory T Cells: Methods and Protocols*, experts in the field offer a collection of current techniques to advance the study of regulatory T cells, including the use of the IL-2 receptor alpha chain and other markers, as well as the more recently desirable use of the transcription factor FoxP3. Divided into three sections, the book covers, in equal measure, *in vitro*, *in vivo*, and human studies. Written in the highly successful *Methods in Molecular Biology*™ series format, chapters include brief introductions to their respective subjects, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and key tips on troubleshooting and avoiding known methodological pitfalls. Authoritative and cutting-edge, *Regulatory T Cells: Methods and Protocols* distills the most vital current techniques through several years of optimization and standardization in order to allow reliable and reproducible use by both young and experienced cellular and molecular immunologists.

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Regulatory T Cells: Methods and Protocols (Methods in Molecular Biology, Vol. 707) From Brand: Humana Press **Bibliography**

- Rank: #4193218 in Books
- Brand: Brand: Humana Press
- Published on: 2011-02-09
- Original language: English
- Number of items: 1
- Dimensions: 10.00" h x .69" w x 7.01" l, 1.61 pounds
- Binding: Hardcover
- 282 pages

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Editorial Review

Review

From the reviews:

“This book is to provide a detailed and up-to-date collection of methods and protocols utilised for the analysis of regulatory T cells. ... this book would be of most use to scientific researchers, in particular PhD students and post-doctoral researchers, working in the field of regulatory T cells within a laboratory setting. For individuals using *in vitro* or *in vivo* mouse models for regulatory T cell analysis, this book would be a perfect asset.” (Karen Smith, Immunology News, February, 2012)

“This volume in the Methods in Molecular Biology series is a collection of current techniques to study regulatory T cells. ... Researchers who need to discover techniques to isolate or use regulatory T cells are the primary audience. The authors of the individual chapters are knowledgeable about the techniques they describe. ... There are other books that discuss regulatory T cells, but not with the level of procedural detail that this one has. It would be a useful reference for a library” (Marion C. Cohen, Doody's Book Reviews, August, 2011)

From the Back Cover

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