



## Document types for the simulation of Quantitative response assays

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### [Document types for the simulation of Quantitative response assays](#)

Dear Max,

The Biological Assay Simulation Package\* provides document types for the simulation of Quantitative response assays (QRA) from the Biological Assay Package version 26. The QRA Collector document type allows for aggregating already calculated QRA documents to prepare parameter estimates of the regression models for simulation. The QRA Simulator document type simulates any number of QRA documents based on a source document, such as the QRA Collector. Choose whether to apply response transformation and fine-tune the scattering of simulation data. The QRA Simulator works for all regression models (parallel-line, 3-, 4-, 5-parameter logistic curves, slope ratio) implemented in the QRA document.

The current version of the package is a technology preview. It has not been released yet and has not been finally qualified for regular use, but you can test it already. How do you activate the technology preview ([Download PDF](#))?

Best regards  
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Marketing Manager

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### Download PLA 3.0 trial version - free of charge

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#### Current conferences

- CASSS Bioassays: Scientific Approaches & Regulatory Strategies  
July 19-21, 2022 | Gaithersburg, Maryland USA
- BEBPA's 15th Annual EUR Bioassay Conference  
September 27-29, 2022 | Rome, Italy (You don't have a ticket yet? [Book here](#))
- CHI's 13th Annual Immunogenicity Summit  
October 03-06, 2022 | Washington, DC, USA
- Well Characterized Biologics & Biological Assays  
November 01-03, 2022 | Hyattsville, Maryland, USA

If you wish to meet one of our representatives, please contact our Sales Team by [mail](#).

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#### Webinar & Trainings Calendar



- \_ [Jun 22, Europe - Middle East - Africa - Asia - Oceania, 1.25h](#)  
*Frankfurt 8 a.m. / Istanbul 10 a.m. / New Delhi 12:30 a.m. / Beijing 2 p.m. / Sydney 4 p.m.*
- \_ [Jun 23, The Americas - Europe, 1.25h](#)  
*San Francisco 8 a.m. / Boston 11 p.m. / São Paulo 12 p.m. / Frankfurt 5 p.m.*
- \_ [Jun 29, Europe - Middle East - Africa - Asia - Oceania, 1.25h](#)  
*Frankfurt 8 a.m. / Istanbul 10 a.m. / New Delhi 12:30 a.m. / Beijing 2 p.m. / Sydney 4 p.m.*
- \_ [Jun 30, The Americas - Europe, 1.25h](#)  
*San Francisco 8 a.m. / Boston 11 p.m. / São Paulo 12 p.m. / Frankfurt 5 p.m.*
- \_ [Jul 06, Europe - Middle East - Africa - Asia - Oceania, 1.25h](#)  
*Frankfurt 8 a.m. / Istanbul 10 a.m. / New Delhi 12:30 a.m. / Beijing 2 p.m. / Sydney 4 p.m.*
- \_ [Jul 07, The Americas - Europe, 1.25h](#)  
*San Francisco 8 a.m. / Boston 11 p.m. / São Paulo 12 p.m. / Frankfurt 5 p.m.*



*Further dates in preparation*



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### Corporate Training

Are you interested in a corporate in-house training? Please contact us via [mail](#) or visit our [website](#).

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### Latest Releases

#### **Biological Assay Simulation Package 1.0.0 (technology preview)**

Released: 2022-06-20

#### **Microbial Assays for Antibiotics Package 1.0.0 (build 45)**

Released: 2022-02-22

#### **PLA 3.0.6 (build 916)**

Released: 2021-11-18

#### **Control Chart Package 1.0.0 (technology preview)**

Released: 2021-08-16

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### Add-ons for PLA 3.0

PLA is an extensible platform. The user has several options to customize this platform and extend its functionality with add-ons. Go to our [website](#) and find it under 'PLA 3.0'.



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