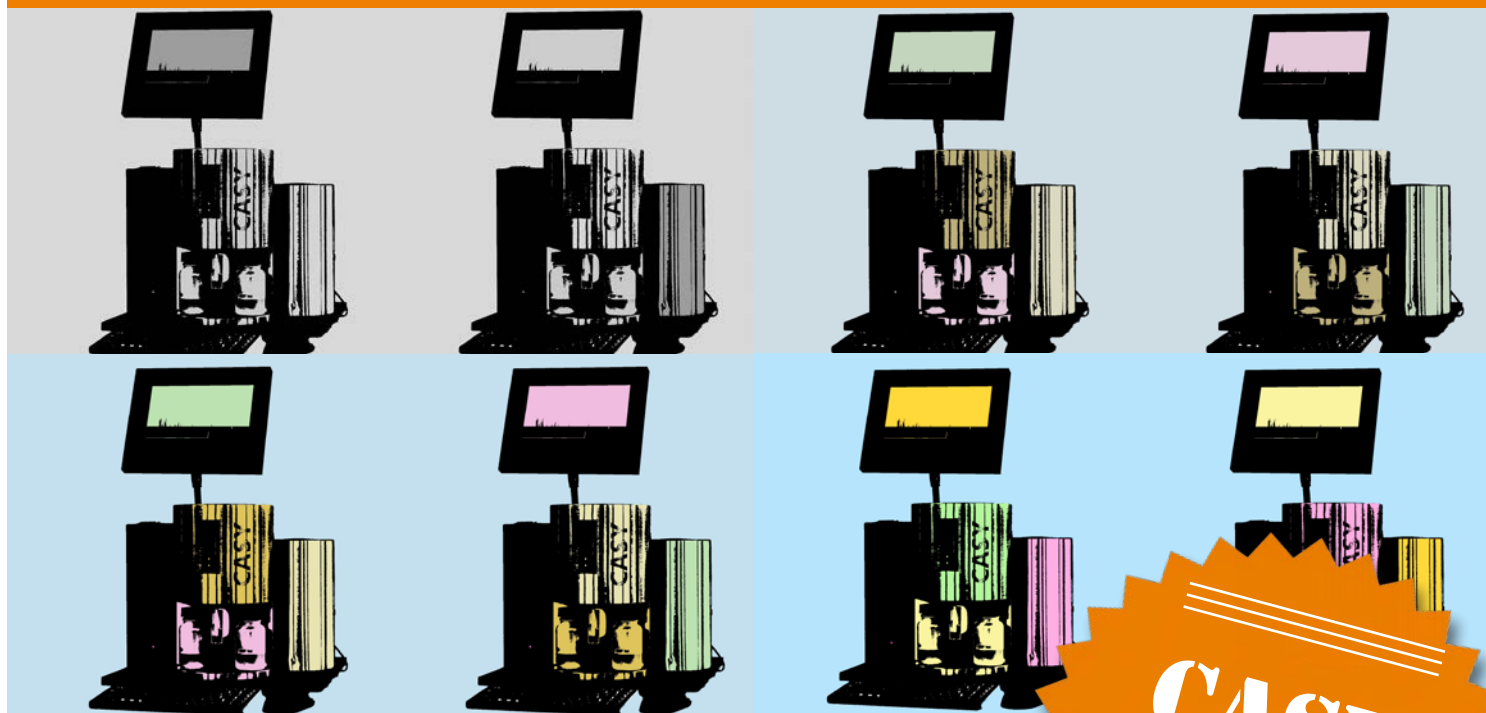


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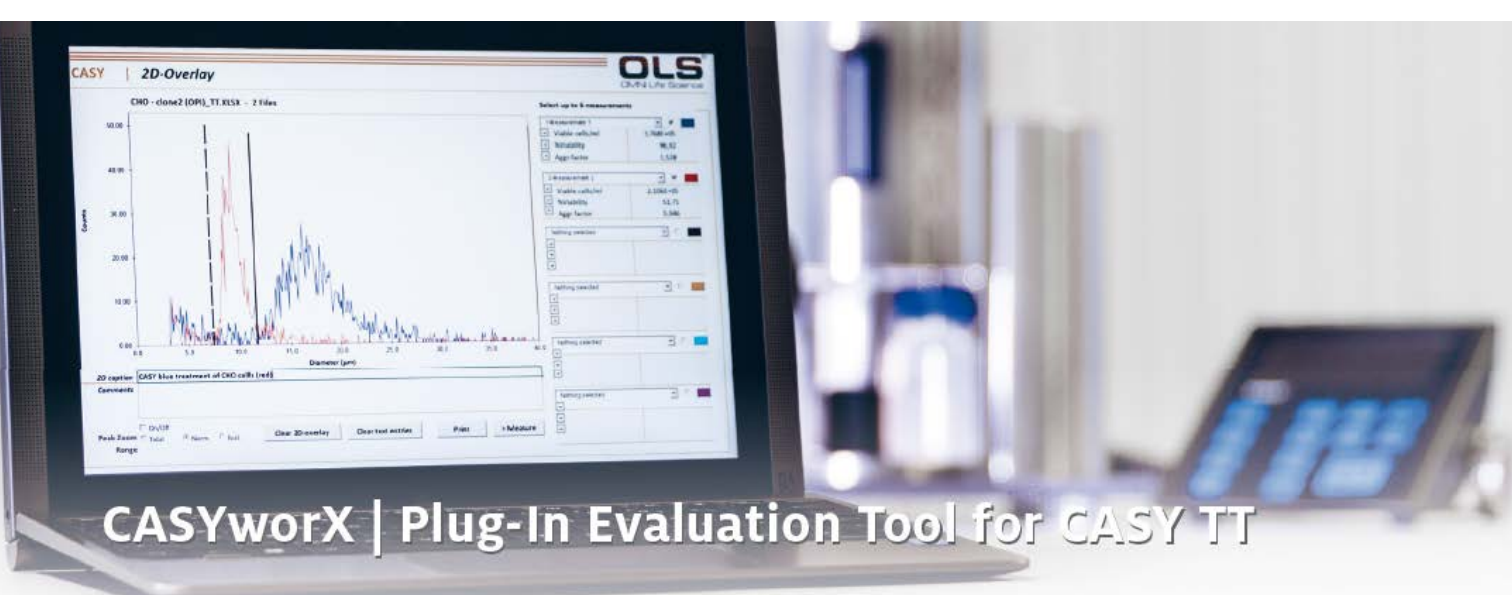
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CASYworX | Plug-In Evaluation Tool for CASY TT

Data Analysis + Overlays + Diagrams + Export + MeanValues

CASYworX – Free for Your CASY TT

CASYworX is a new software for management and evaluation of CASY TT data. CASYworX allows transfer of measurement data from CASY TT to a connected PC. All measurements for a certain experiment can be stored into one experiment file. Data sets within each file can be browsed and sorted.

Measurement Data Handling

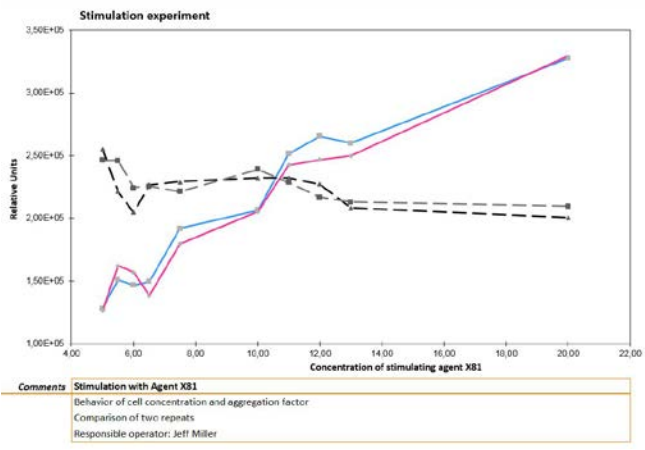
The software supports display of measurement size distributions and cursor settings, features a dilution calculator and export of selected results in excel file format (*.xlsx).

Data Evaluation

For data evaluation, CASYworX features 2D overlay functionality for up to 6 measurements. Thus, multiple measurements can be displayed simultaneously. Furthermore, creation of diagrams for up to 5 charts, mean value calculation, and measurement data listings are part of CASYworX data evaluation tools.

CASYWORX-MANAGE AND EVALUATE MEASUREMENT DATA

- + Transfer of measurement data to PC
- + Labeling and commenting
- + MS-Excel spreadsheets of multiple measurements
- + Modification of evaluation parameters (e.g. cursor settings, dilution factors)
- + Printing and exporting of selectable parameters
- + Dilution calculator for convenient preparation of defined cell suspensions
- + Comparison of up to 6 measurements based on size distribution (2D-Overlay)
- + Mean and %CV calculations
- + Diagrams with up to 5 graphs
- + Tool for saving and restoring CASY TT setups.



CASY | Export

Select Parameters Clear Header Print Save as > Measure

Comments

Sample name	Comments	Date	Counts	Aggr. factor	Counts/ml	TotalCounts/ml	%Counts	Delin/ml	Volume/ml	Mean volume
Measurement 1	Blank	27.07.05	151	1.000	1.702E+03	not calculated	not calculated	1.104E+04	7.6L3	
Measurement 3	Control measurement MCF7	27.07.05	2088	4.513	1.505E+04	2.305E+04	50.8	1.570E+04	1.033E+03	1.170E+04
Measurement 5	Control measurement MCF7, lower concentration repeat 1	27.07.05	978	4.336	1.128E+03	1.127E+03	50.5	3.560E+04	2.528E+03	1.118E+04
Measurement 6	Control measurement MCF7, lower concentration repeat 2	27.07.05	1072	4.578	1.303E+03	1.400E+03	50.1	4.290E+04	3.388E+03	1.190E+04
Measurement 7	10µg/ml repeat 1	27.07.05	1402	5.186	1.833E+03	2.005E+03	50.1	4.458E+04	3.000E+03	1.348E+04
Measurement 8	10µg/ml repeat 2	27.07.05	1469	5.667	1.963E+03	2.104E+03	50.3	4.487E+04	3.103E+03	1.317E+04
Measurement 9	10µg/ml repeat 1	27.07.05	2033	4.466	2.995E+03	3.177E+03	50.5	1.233E+05	7.795E+03	1.516E+04
Measurement 10	10µg/ml repeat 2	27.07.05	2038	4.440	3.098E+03	3.174E+03	50.8	1.288E+05	8.054E+03	1.514E+04
Measurement 11	10µg/ml repeat 1	27.07.05	275	5.094	1.400E+03	1.202E+03	50.8	2.890E+04	2.118E+03	1.470E+04
Measurement 12	10µg/ml repeat 2	27.07.05	472	5.320	1.028E+03	1.197E+03	50.8	2.011E+04	1.605E+03	1.130E+04
Measurement 13	10µg/ml repeat 1	27.07.05	1318	5.104	1.779E+03	1.832E+03	50.6	5.873E+04	4.879E+03	1.617E+04
Measurement 14	10µg/ml repeat 2	27.07.05	1507	4.883	1.925E+03	1.848E+03	50.6	5.016E+04	4.425E+03	1.518E+04
Measurement 17	10µg/ml repeat 1	27.07.05	1488	5.148	1.783E+03	2.116E+03	50.6	5.740E+04	6.018E+03	1.548E+04
Measurement 18	10µg/ml repeat 2	27.07.05	1317	4.843	2.280E+03	2.444E+03	50.5	9.950E+04	1.574E+03	1.516E+04
Measurement 19	10µg/ml repeat 1	27.07.05	1816	5.054	2.493E+03	2.635E+03	50.5	8.142E+04	6.405E+03	1.514E+04
Measurement 20	10µg/ml repeat 2	27.07.05	1909	4.933	2.839E+03	2.539E+03	50.1	8.612E+04	6.070E+03	1.518E+04
Measurement 21	10µg/ml repeat 1	27.07.05	1818	4.938	2.817E+03	2.605E+03	50.6	1.406E+05	6.076E+03	1.506E+04
Measurement 22	10µg/ml repeat 2	27.07.05	1919	4.917	2.898E+03	2.502E+03	50.7	1.448E+05	5.978E+03	1.519E+04
Measurement 23	10µg/ml repeat 1	27.07.05	1689	4.937	1.890E+03	1.516E+03	50.6	3.133E+04	1.616E+03	1.310E+04
Measurement 24	10µg/ml repeat 2	27.07.05	1310	5.213	1.526E+03	1.462E+03	50.8	5.930E+04	1.967E+03	1.516E+04
Measurement 25	10µg/ml repeat 1	27.07.05	1310	4.934	1.318E+03	1.466E+03	50.1	3.863E+04	1.474E+03	1.318E+04
Measurement 26	10µg/ml repeat 2	27.07.05	1378	4.709	1.485E+03	1.605E+03	50.5	4.070E+04	1.870E+03	1.317E+04
Measurement 27	10µg/ml repeat 1	27.07.05	1942	5.047	1.998E+03	1.404E+03	50.5	2.830E+04	1.850E+03	1.312E+04
Measurement 28	10µg/ml repeat 2	27.07.05	1911	4.777	1.798E+03	1.617E+03	50.5	3.219E+04	1.970E+03	1.312E+04

Designed for CASY TT
As a registered user, get your copy of CASYworX from www.cellcounting.de

Proliferation of MCF-7 cells, stimulated with various concentrations of Agent X81 and measured in duplicate (red and blue), analyzed with CASYworX. As a control, cell aggregation factors of both replicates are indicated (dotted lines).