

## SigmaPlot<sup>®</sup> 15

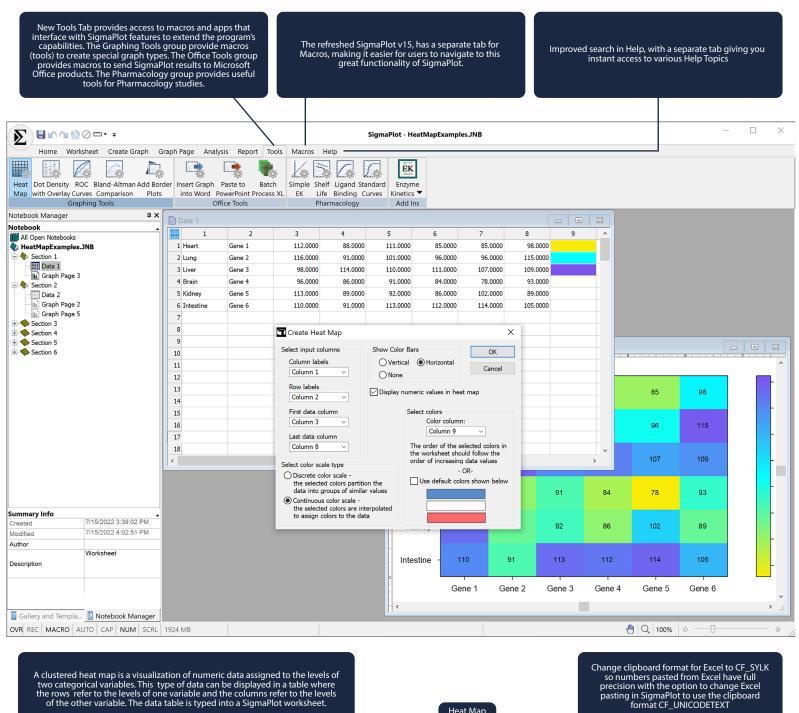
Designed Specifically to Meet the Needs of Scientists, Professional Researchers and Engineers

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Designed Specifically to Meet the Needs of Scientists, Professional Researchers and Engineers

SigmaPlot is an easy-to-use scientific graphing & statistical data analysis software package for researchers, scientists and engineers who need to create precise, publication-quality graphs that best communicates their research results for presentations, technical publications, and the web. Along with advanced curve fitting, a vector-based programming language, macro capability and over 50 frequently used statistical tests, SigmaPlot also provides more than 100 different 2D & 3D graph types from which one can choose a full range of graphing options such as technical axis scales, multiple axes, multiple intersecting 3-D graphs and much more. SigmaPlot now has SigmaStat included with it which is a perfect tool to visualize and understand basic and advanced statistics.



Heat Map *fx* 1.0325 AI Create Heat Map The Create Heat Map macro dialog box 
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 9
 C D E F G Select input columns Show Color Bars 1.03 1.89 2.74 3.60 4.46 5.31 6.17 7.03 7.88 8.74 9.59 9.59 9.59 10.45 11.31 12.16 13.02 13.87 14.73 15.59 16.44 17.30 18.15 OK Column labels Column 1 Vertical Horizontal **E EN 1 0 D - :** Cancel 33 21 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 Home Worksheet Create Graph Carph Page 55 Row labels Column 2 Display numeric values in heat map - 50 33 - 45 Select colors Color column: Column 9 First data column Column 3 v 40 32 Last data column Column 8 ~ 35 der of the selected colors irksheet should follow the of increasing data values 2 0.852362 0.155683 0.11589 0.456417 0.745555 0.498531 0.506509 0.514487 0.522465 SIGMAPLOT. ş - 30 Select color scale type 3 4 5 6 7 8 9 2.744700 3.600800 4.456900 5.313000 6.169100 - OR-- 25 Discrete color scale -the selected colors partition the data into groups of similar values
Continuous color scale -the selected colors are interpolated to assign colors to the data Use default colors sh 19 23 17 20 Hormone A

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- Includes a New Heat Map Macro
- Removes all dependencies on old redistributable by removing Lead Tools and uses Windows Graphics Device Interface + (GDI+) for graph export
- Uses the latest Sentinel License Manager which is compatible with the latest Microsoft Server 2022
- Uses a hosted licensing service for smooth license activation and validation
- Has a new and refreshed ribbon manager that enhances the already commendable user experience in SigmaPlot

