We have renewed the "Gladstone_Style_Book" to offer guidance and specifications when you compose figures on your own in Illustrator.

Inside the Graphics folder (in the "Common Use" area of your institute or admin server), we have placed a new folder named "Graphics Style Guide 2013" that contains a PDF of the Gladstone Style Book. It contains samples of many types of graphs and other figures with call-out specifications for the elements of composition.

Please don't hesitate to call any member of the Graphics staff if you have questions about any of the specifications displayed or for other compositional guidance. We are at your service.

John Carroll (Manager) x 2069

Chris Goodfellow x 2046

Giovanni Maki x 2085

Teresa Roberts x 2086
Scatter Graph

Aortic Root: Mean Lesion Area per Section (x1000 μm²)

Mice:
- Apo(a) (gray circles)
- ApoB-100 (black triangles)
- Lp(a) (white squares)

Regression Stroke (3 point; dashed 3/3)

Regression Stroke (3 point)

Data Point Stroke (1 point)

Graph Field and Tick Strokes (1.5 point)

Tick Label (14/14)

X and Y Axis Labels (16/16)

Cholesterol (mg/dl)

P-value (14/14)

Bridge (1 point; dashed 1/1)

Data Point Stroke (1 point)

Data Mean (2 point)

Graph Field and Tick Strokes (1.5 point)

X and Y Axis Labels (16/16)

Tick Label (14/14)

P = 0.0007

P = 0.0029

Vα24+ Vβ11+ (% of Total PBMC)

Infected Exposed Healthy
### Placed-Image Figures

#### Western Blot

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<th>Untreated</th>
<th>Empty Virus</th>
<th>HDAC7-VP16</th>
<th>Empty PMA/Iono</th>
<th>HDAC7-AP04</th>
<th>PMA/Iono</th>
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#### Immunofluorescence

**Neuro-2a**

- **Anti-FLAG**
- **Anti-BiP (ER)**
- **Merged**

**01.0469A (01.0464G.Micro)**

**01.0469A (01.0464B.Micro)**

**01.0469A (01.0464C.Micro)**

**01.0469A (01.0464H.Micro)**

**01.0469A (01.0464I.Micro)**
Waterfall Chart

Viability (% of Control) vs. DFMO (mM)

X and Y Axis Labels (16/16)
Data Point Stroke (1.5 point)
Tick Label (14/14)
Asterisks (24/24)
Graph Field and Tick Strokes (1.5 point)
Error Bar Stroke (1 point)

DFMO (mM)
0 0.1 0.5 1.0 5.0
0 25 50 75 100
*** *** ***

Viability (% of Control) vs. Days DFMO (1mM)

X and Y Axis Labels (16/16)
Data Point Stroke (1.5 point)
Tick Label (14/14)
Asterisks (24/24)
Graph Field and Tick Strokes (1.5 point)
Error Bar Stroke (1 point)

Days DFMO (1mM)
0 1 2 3 4
0 25 50 75 100
*** *** ***
Multivariate Curve Graphs

**Graph Details:***
- **Tick Label**: (14/14)
- **Y-axis Label**: (16/16)
- **Graph Field and Tick Strokes**: (1.5 point)
- **Curve Stroke**: (3 points)
- **Error Bar Strokes**: (1 point)
- **Data Point Stroke**: (1 point)
- **Title Label**: (18/18)
- **Superscript**: (5 points; baseline shift 5)
- **X + Y-axis Labels**: (16/16)

**Graph Content:**
- The graph illustrates the viability (% of Control) of HCT116 cells as a function of TSA (µM).
- Viability decreases with increasing TSA concentration.
- Significant effects are indicated by asterisks: *p < 0.05, **p < 0.01, ***p < 0.001.
Data Point Chart

**Genome**
- C5T7
- L12T7
- A19T7
- L12SP6
- C5SP6
- J22T7
- A19SP6
- D12Mit170
- D12Mit184

**YACs**
- 198
- 223
- C15
- L12
- A19
- C5
- J22

**BACs**
- Ctla2b
- fld
- EST 575
- E2f6

**Transcripts**

**Graph**
- Percent Survival vs. Days Post Infection
- Wildtype
- MCP-1–/–
- CCR2–/–

**Axes**
- X: Days Post Infection
- Y: Percent Survival

**Labels**
- (14/14)
- (12/12)
- (10/10)
- (14/14)
- (16/16)
- (16/16)
- (14/14)
- (14/14)
- (16/16)
Cascading Line Graph

Proportion Unaffected vs. Age (Years)

Cumulative Survival vs. Age (Months)

\[ P = 0.0053 \]


**Scatter Graph**

Uninfected

- 0.2%
- FL1-H: GFP

Empty

- 64.5%

Core-Wildtype

- 71.3%

CCR2^+/+

CCR2^-/-

Ly-6G

SSC-H

- 1000
- 800
- 600
- 400
- 200
- 100
- 101
- 102
- 100 101 102 103 104

Graph Field and Tick Strokes (1.5 point)

Gate Strokes (1.5 point)

Tick Label (10/10)

Data Label (16/16 point)

X and Y Axis Labels (14/14)

Graph Field and Tick Strokes (1.5 point)

Tick Label (12/12)

X and Y Axis Labels (14/14)
Histogram Graph

GFP fluorescence

Cells (% max)

Clone | Basal | TPA

GFP-positive Cells (%)