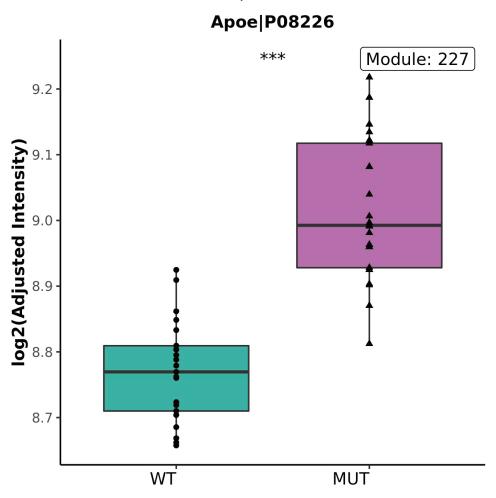
Supplementary File 5

Plots of protein abundance adjusted for fraction differences.

686 proteins display an overall difference in abundance between WT and MUT groups (FDR < 0.05)

Example Plot:



Plot Attributes:

Attribute Description

x-axis WT and MUT (homozygous SWIP^{P1019R}) groups.

y-axis Log_a (Adjusted Protein Intensity)

point shape Circles and triangles indicate animal genotype, WT and MUT, respectively.

Statistical Significance:

Symbol	Threshold
•	FDR < 0.1
*	FDR < 0.05
**	FDR < 0.005
***	FDR < 0.0005

