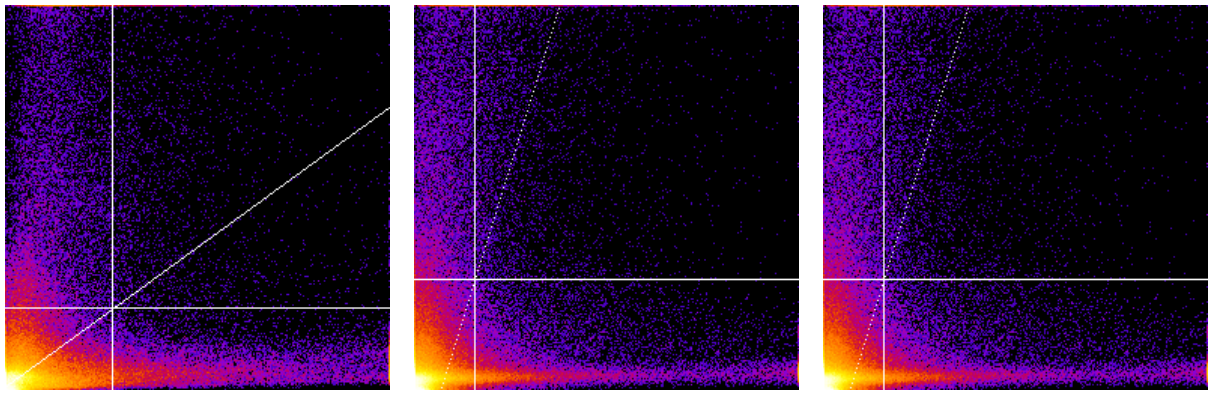


**A**

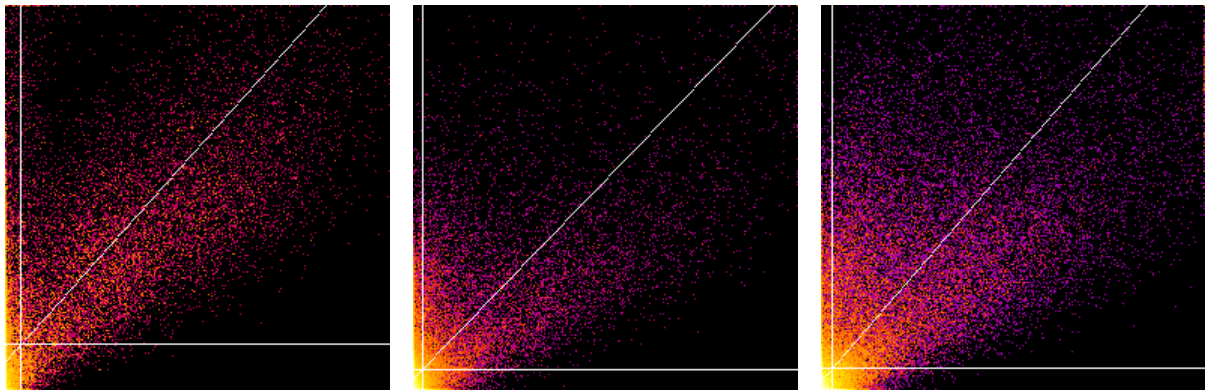
Relative intensity of ATP13A2-Halo-TMR



Relative intensity of Mito Grx1-roGFP2

**B**

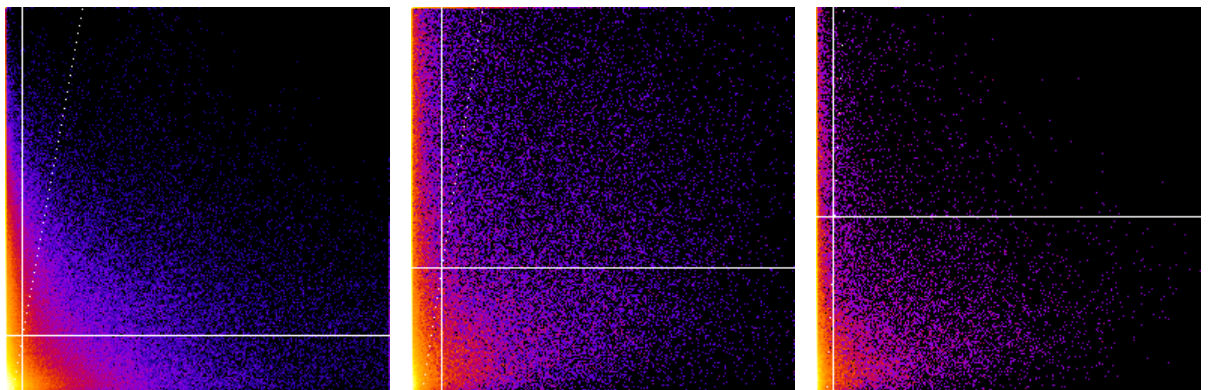
Relative intensity of mCherry-TOM20-N



Relative intensity of ATP13A2-Halo-OregonG

**C**

Relative intensity of mCherry-TOM20-N



Relative intensity of ATP13A2(D513A)-Halo-OregonG

**S4 Fig. Scatter plots of the images used in the main figure 3D and 3E.** Representative 3 plots for each experimental condition are shown. A, Mito Grx1-roGFP2 vs ATP13A2-Halo-TMR. B, ATP13A2-Halo-OregonG vs mCherry-Tom20-N. C, ATP13A2(D513A)-Halo-OregonG vs mCherry-Tom20-N.