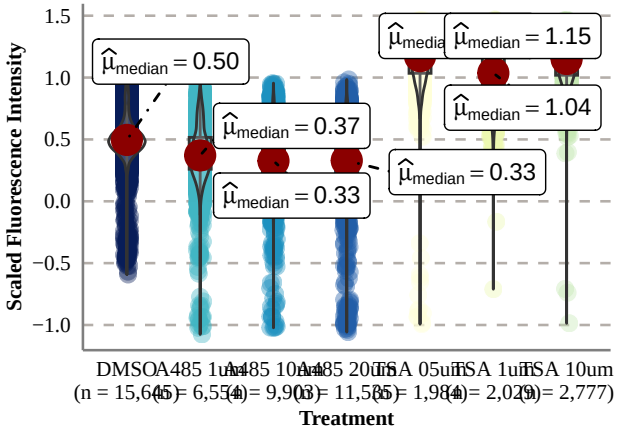
# Effect of drug treatments in: H3K9ac

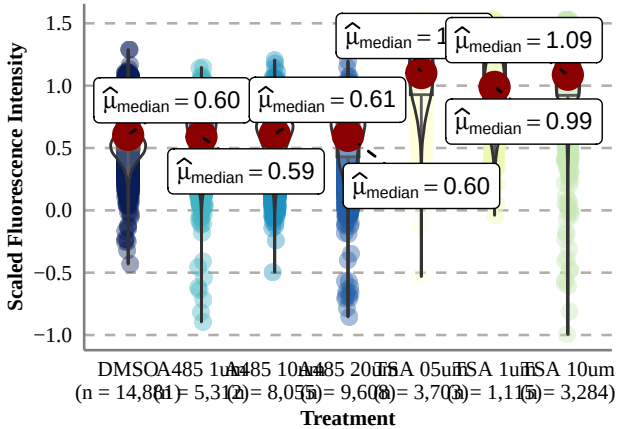
## G0/G1

$\chi^2_{\text{Kruskal–Wallis}}(6) = 24196.23$, $p = 0.00$, $\hat{\varepsilon}^2_{\text{ordinal}} = 0.48$, $\text{CI}_{95\%}$ [0.48, 1.00],



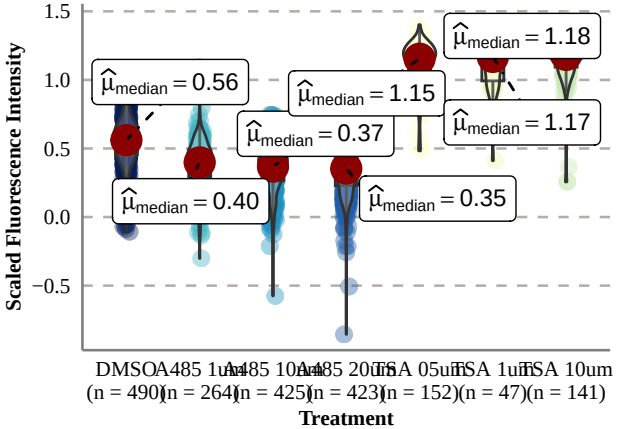

## G2

$\chi^2_{\text{Kruskal–Wallis}}(6) = 15421.47$, $p = 0.00$, $\hat{\varepsilon}^2_{\text{ordinal}} = 0.34$, $\text{CI}_{95\%}$ [0.33, 1.00],



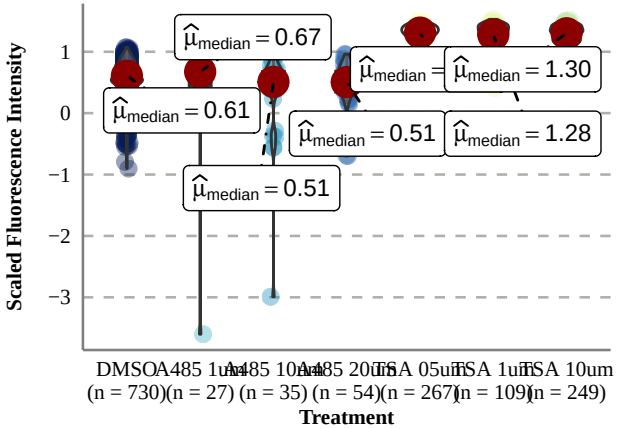

## Mitosis

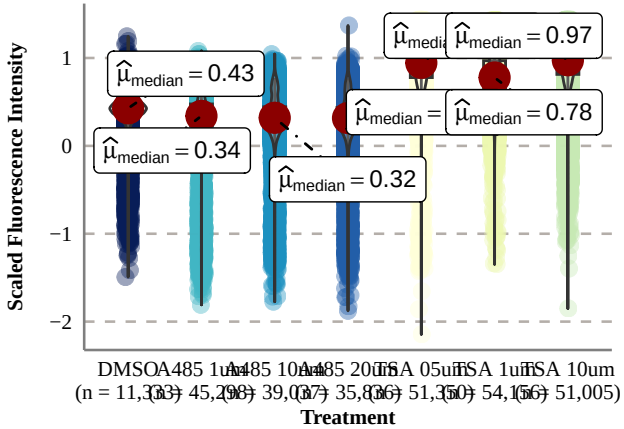
$\chi^2_{\text{Kruskal–Wallis}}(6) = 1071.47$, $p = 3.10\text{e}{-228}$, $\hat{\varepsilon}^2_{\text{ordinal}} = 0.55$, $\text{CI}_{95\%}$ [0.54, 1.0




## NPC | PAX6+

$\chi^2_{\text{Kruskal–Wallis}}(6) = 1056.83$, $p = 4.57\text{e}{-225}$, $\hat{\varepsilon}^2_{\text{ordinal}} = 0.72$, $\text{CI}_{95\%}$ [0.71, 1




## Other

$\chi^2_{\text{Kruskal–Wallis}}(6) = 1.69\text{e}{+05}$, $p = 0.00$, $\hat{\varepsilon}^2_{\text{ordinal}} = 0.59$, $\text{CI}_{95\%}$ [0.59, 1.00], $n_{\text{obs}} = 288{,}015$