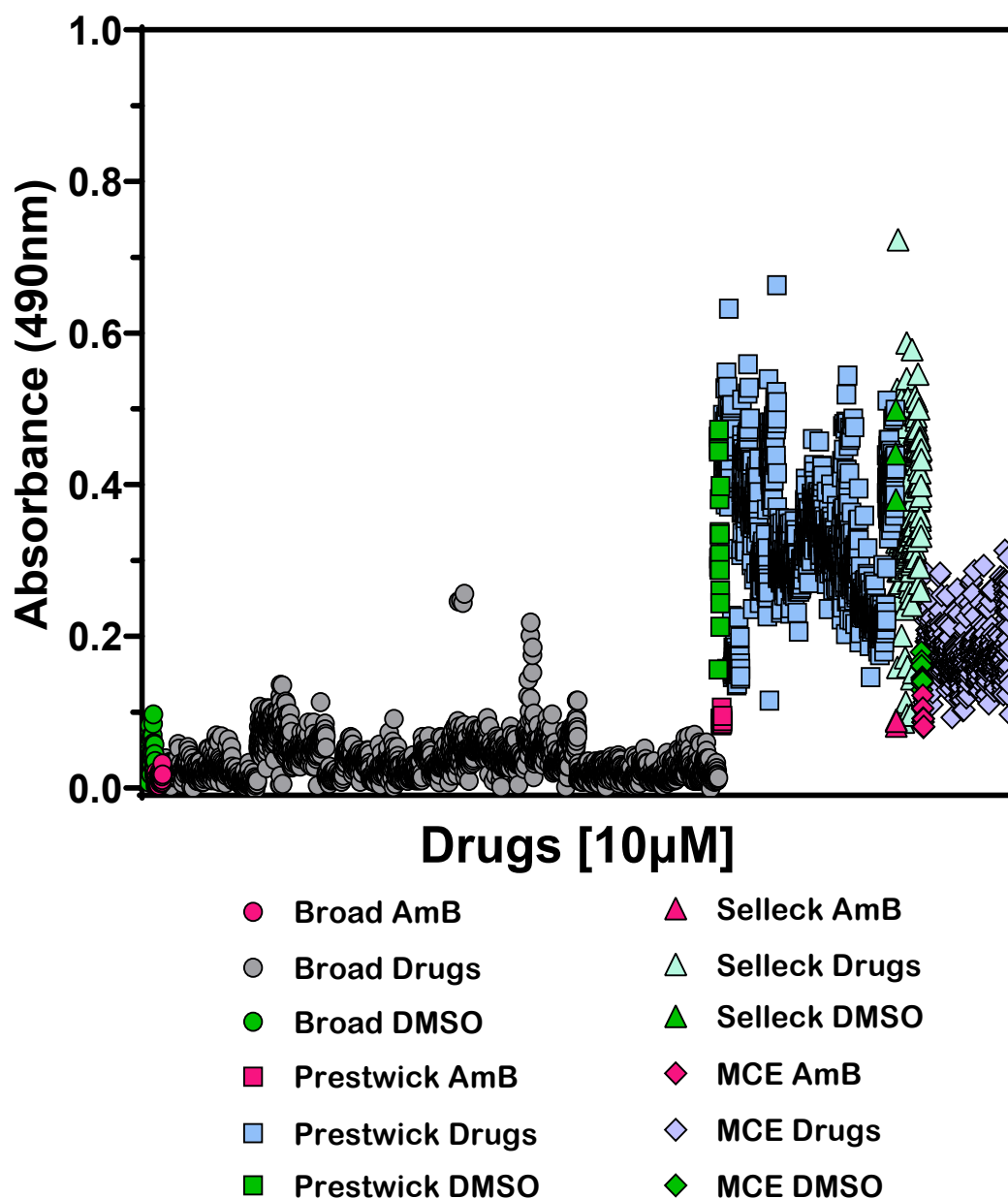


Screening 490nm



Supplementary Figure 1. Raw OD₄₉₀ XTT readouts from the library screenings. Drug screening XTT results expressed as OD₄₉₀ values. Spherule initials were screened against 10 µM of compound in a 200 µL volume, with a final cell density of 1x10⁶ spherules per well except the Broad Library which used 2.45x10⁵ spherules/well. The higher cell number contributes to a higher OD₄₉₀ value. These OD₄₉₀ values were used to calculate the percent inhibition and B-scores in Figure 2.