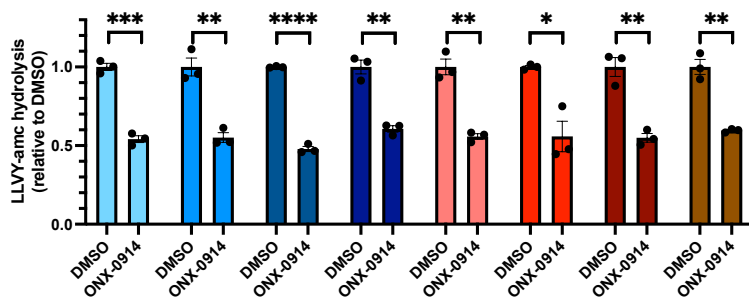
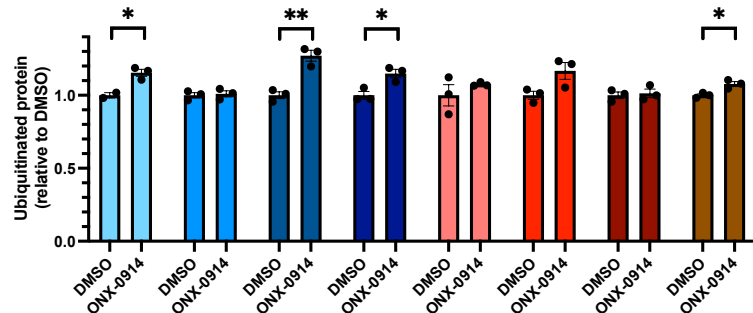


Supplemental Figure 5.

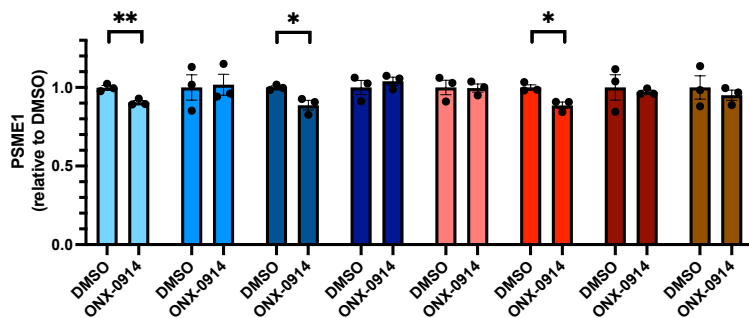
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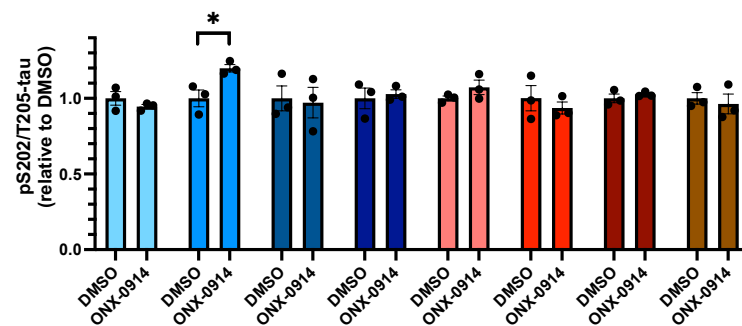
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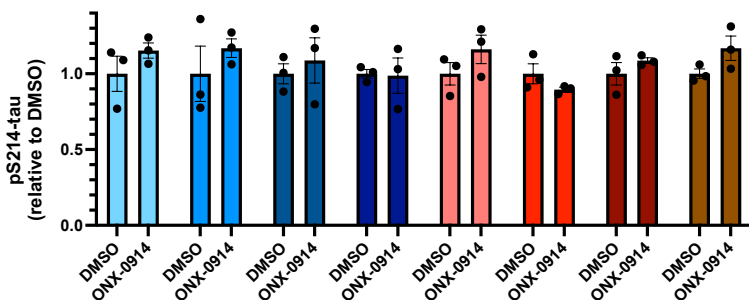
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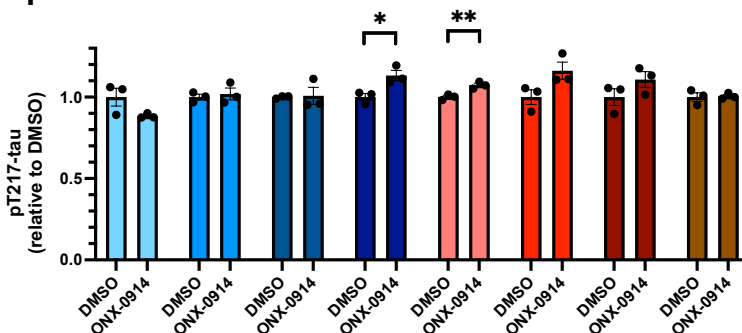
D



E



F



BR33 BR65 BR01 BR09 BR107 BR66 BR90 BR98

Supplemental Figure 5. Characterization of the ROSMAP iNs treated with 50 nM ONX-0914 for 72 hours.

(A-C) Bar graph of (A) proteasome activities (Suc-LLVY-amc hydrolysis), (B) pan-ubiquitinated protein level, and (C) PSME1 protein level in the ROSMAP iNs treated with ONX-0914 or vehicle control (DMSO). (D-F) Bar graphs of (D) High molecular weight (HMW)-pS202/T205-tau, (E) HMW-pS214-tau, and (F) HMW-pT217-tau in the ROSMAP iNs treated with ONX-0914 or vehicle control (DMSO). Error bars denote mean±SEM. Statistical analysis used unpaired t-tests. *, $p < 0.05$; **, $p < 0.01$; ***, $p < 0.001$; ****, $p < 0.0001$, $N = 3$.