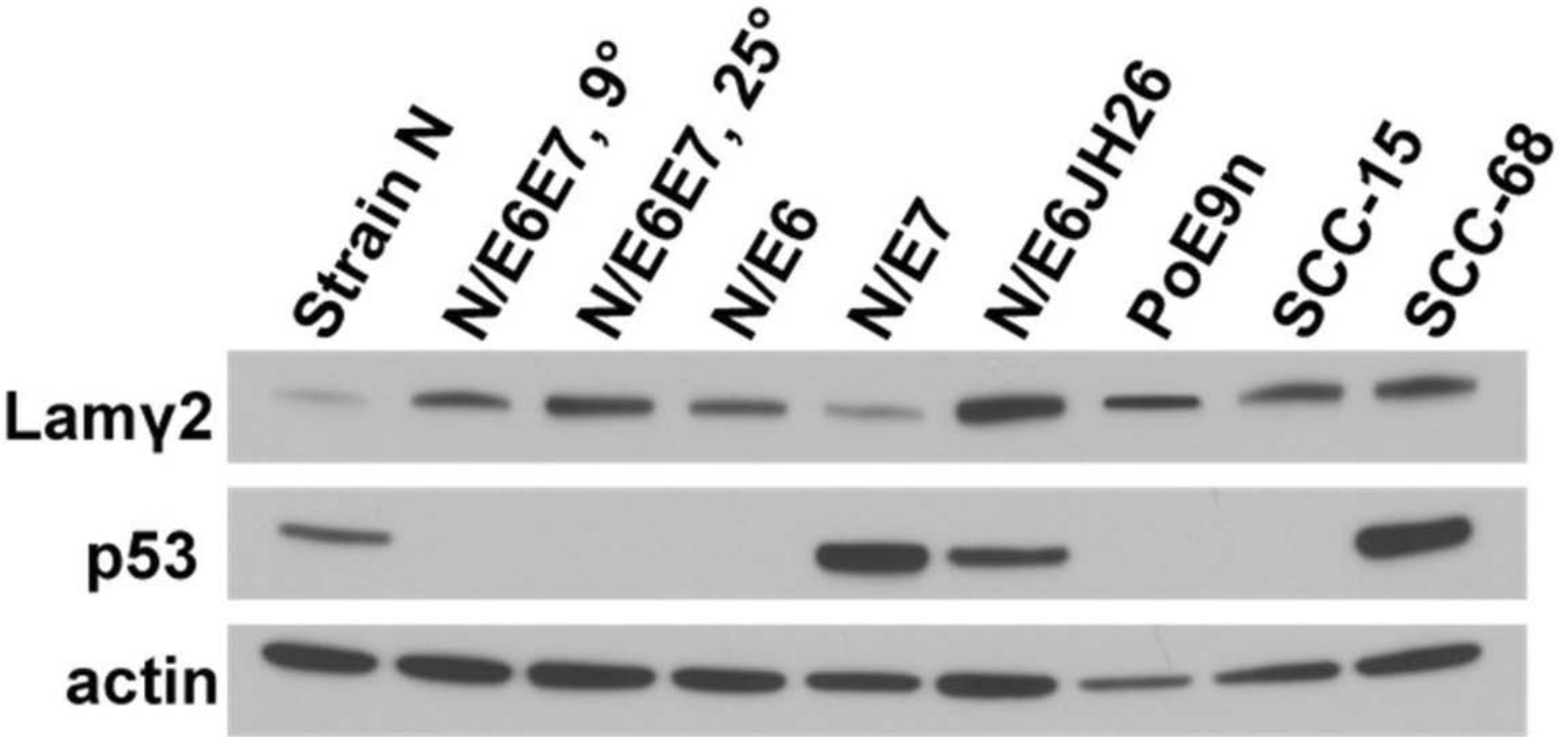Supplemental Figure 2, Degen et al.