

SUPPLEMENTARY FIG. S2. Temperature profiles for tissue samples exposed to different postmortem handling procedures. (A) Tissue samples from nonstabilized brain were stabilized in the frozen state immediately before extraction. (B) Tissue samples from nonstabilized brain were stabilized after dissection (*orange*), kept on wet ice for 15 minutes (*blue*), or frozen directly (*green*). The *black line* represents similar handling. (C) Tissue samples from stabilized brain were left in room temperature (20°C) for 2 hours (*purple*), kept on wet ice for 15 minutes (*blue*), or frozen directly (*green*). The *black line* represents similar handling. (C) Tissue samples from stabilized brain were left in a temperature (20°C) for 2 hours (*purple*), kept on wet ice for 15 minutes (*blue*), or frozen directly (*green*). The *black line* represents similar handling. The time scale is not fully representative. A disruption of the *line* represents longer storage at the same temperature. 1, tissue stabilization; 2, start of the extraction with repeated heating at 95°C.