

Biochemistry  
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Prion protein solubilization

**Supplemental Figure S1:** Freeze-thaw stability of detergent-solubilized supernatant samples. Samples were solubilized with the addition of CHAPSO, CHAPS, or NOG as indicated and were either subjected to centrifugation at 20800 x *g* or 100000 x *g* for 1 hour. Supernatant samples were subject to freeze/thaw cycles as indicated. The samples were frozen at  $-70^{\circ}\text{C}$  for 30 minutes each cycle and thawed at  $37^{\circ}\text{C}$  for ~1 minute. NS = sample not subjected to centrifugation, Sc = diluted scrapie brain homogenate alone.

Figure S1

