



Figure 5 - figure supplement 3. Confirmation of inner and outer membrane separation. Each lane contains 10 μ g total protein as measured by Bradford protein assay. **(A)** α -OmpA Western blot of separated membranes analyzed in Figure 4. **(B)** α -OmpA Western blot of separated membranes analyzed in Figure 5A **(C)** α -OmpA Western blot of separated membranes analyzed in Figure 5B. **(D)** α -OmpA Western blot of separated membranes analyzed in Figure 5C. **(E)** Coomassie stained SDS-protein gel of representative isolated membrane samples alongside BioRad Precision Plus Protein Standard. **(F)** Separation of inner and outer membranes into distinct bands by 3-step sucrose gradient. **(G)** NADH assay for enzymatic activity of inner membrane.