



ESI, Fig. S2 – **MD protein profiles before and after delipidation.** NuPAGE4-12%/CBB staining of ANK and RCC MD proteins 1) before delipidation (loading 10  $\mu$ g based on BCA protein assay) and 2) after delipidation, loading equal aliquots of both samples, considering a theoretical protein content of 10  $\mu$ g. A = ANK; R = RCC.