Supplementary Figure 4. The percentage of Yo-Pro-1- spermatozoa with high (A) and low (B) membrane fluidity following exposure to conditions with or without BSA and cAMP up-regulators (db-cAMP, caffeine and theophylline) for up to 3 h (180 min). Membrane fluidity and integrity were assessed with flow cytometry using merocyanine 540 (M540) and Yo-Pro, respectively. Data correspond to geometric mean ± 95% confidence interval (A) or mean ± S.D. (B) for seven independent samples. *P<0.05 and ***P<0.001 indicate significant differences from TALP (bicarbonate and BSA).