Supplemental Figure 2 Stem cell properties of the 2CIB derived ES cell lines were confirmed by the expression of mouse specific stem cell markers (Oct-4, Sox-2, Nanog, SSEA-1) and human ES cell specific marker (TRA-1-60 and TRA-1-81) as negative control. Oct-4 (C), Sox-2 (F), Nanog (I), SSEA-1 (L), TRA-1-60 (O) and TRA-1-81 (R) and Alkaline phosphatase (S). Transmission light images (A, D, G, J, M, P, S). Hoechst DNA staining (B, E, H, K, N, Q; Blue). Bar = 100 µm.