Immunofluorescence staining of HEK293T cells stably expressing V5-epitope tagged BRD1-S and BRD1-L. Stable cell lines (BRD1-S-V5 and BRD1-L-V5) and the untransfected HEK293T cell line (HEK293T) were cultured for 48 hours in 2 mL slide flasks followed by fixation in 2% freshly prepared paraformaldehyde solution. Slides were incubated with anti-V5 antibody (Invitrogen), washed, and incubated with anti-mouse immunoglobulins /FITC F(ab’2). Cell nuclei were stained by Hoechst staining (for further details see the full materials and methods above). From the left: immunofluorescence staining of cell nuclei (Hoechst, blue), immunofluorescence staining of V5-tagged BRD1-S and BRD1-L (Anti-V5, green), and the two images merged (Merge, purple).