



**S4 Fig. GiWi-differentiated AICS16 cells exhibit diminished GFP- $\beta$ -actin expression.** (A) Overlay image showing  $\alpha$ -actinin (red), GFP (green), and DAPI-stained cell nuclei (blue). (B) Fluorescent image showing only GFP (green). Cells staining for sarcomeric  $\alpha$ -actinin (yellow arrows) exhibit reduced GFP fluorescence compared to neighbouring cells (green arrows).