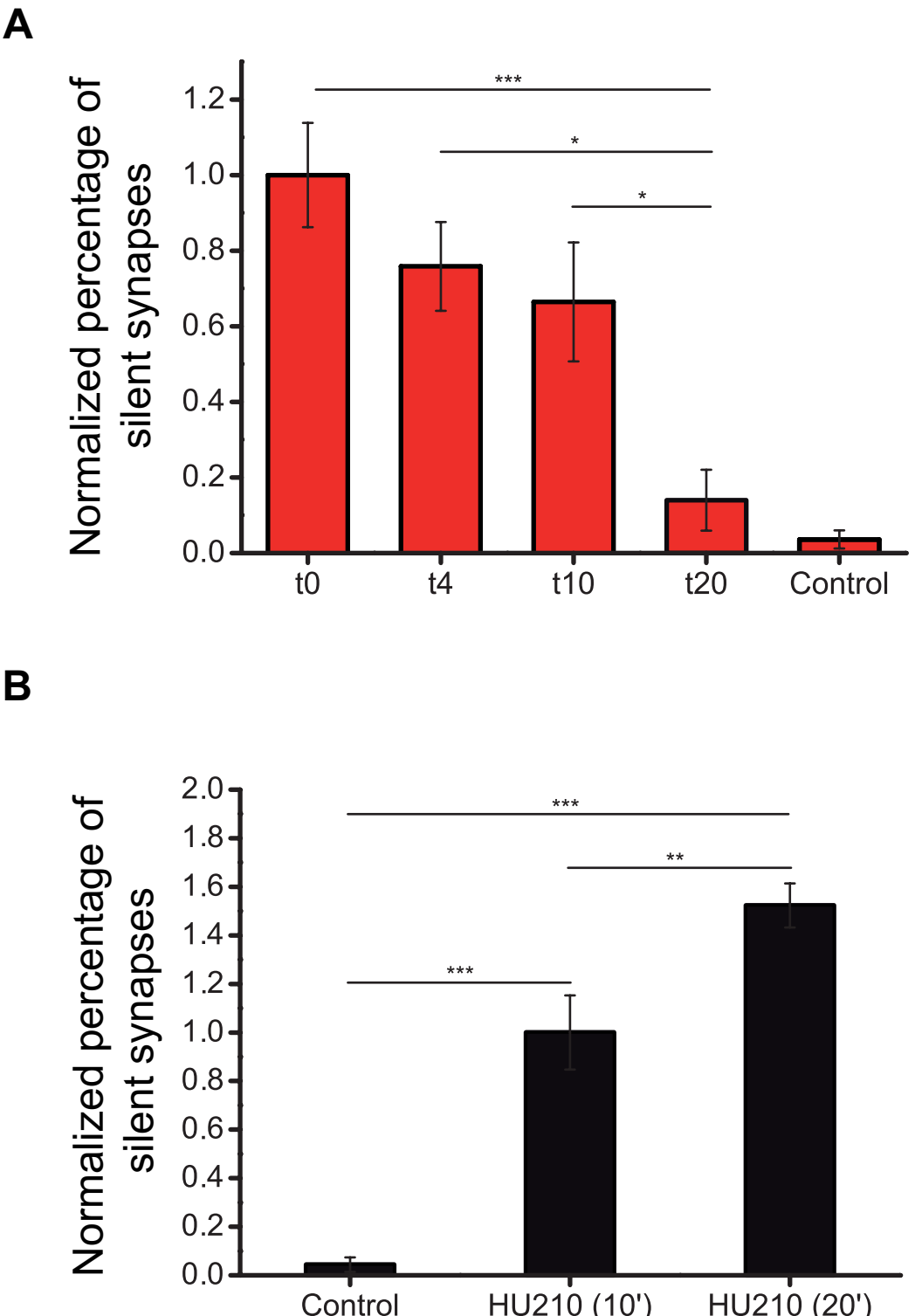Ramírez-Franco et al., Supplementary Figure 1