**Figure S8**

**A+B)** Inducible expression of double tomato fluorescent protein (dTFP) fused to different fragments of the region of PABP2 that lies between RRM3 and RRM4 and contains the predicted NLS (**B**). A random sequence as well as the NLS of the LA protein (Marchetti et al., 2000) served as negative and positive controls, respectively (**A**).