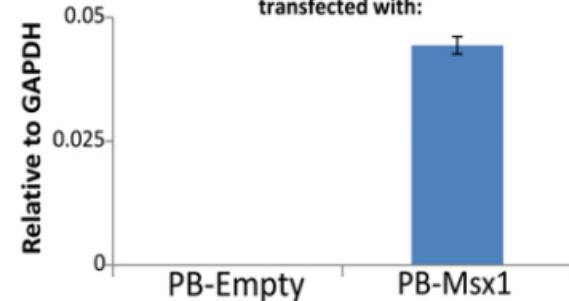
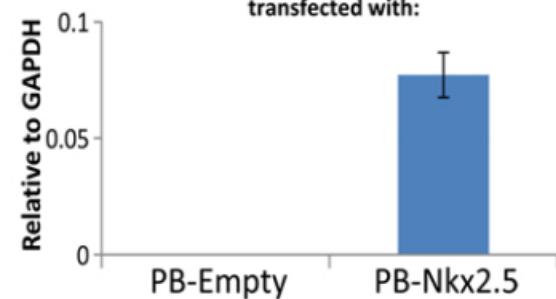
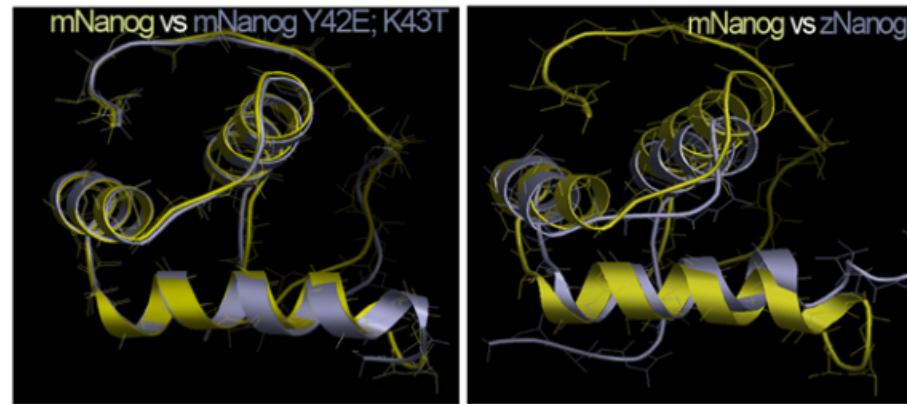


**A**

*Msx1* expression in *Nanog*  $-/-$  pre-iPS cells  
transfected with:



*Nkx2.5* expression in *Nanog*  $-/-$  pre-iPS cells  
transfected with:

**B****C**