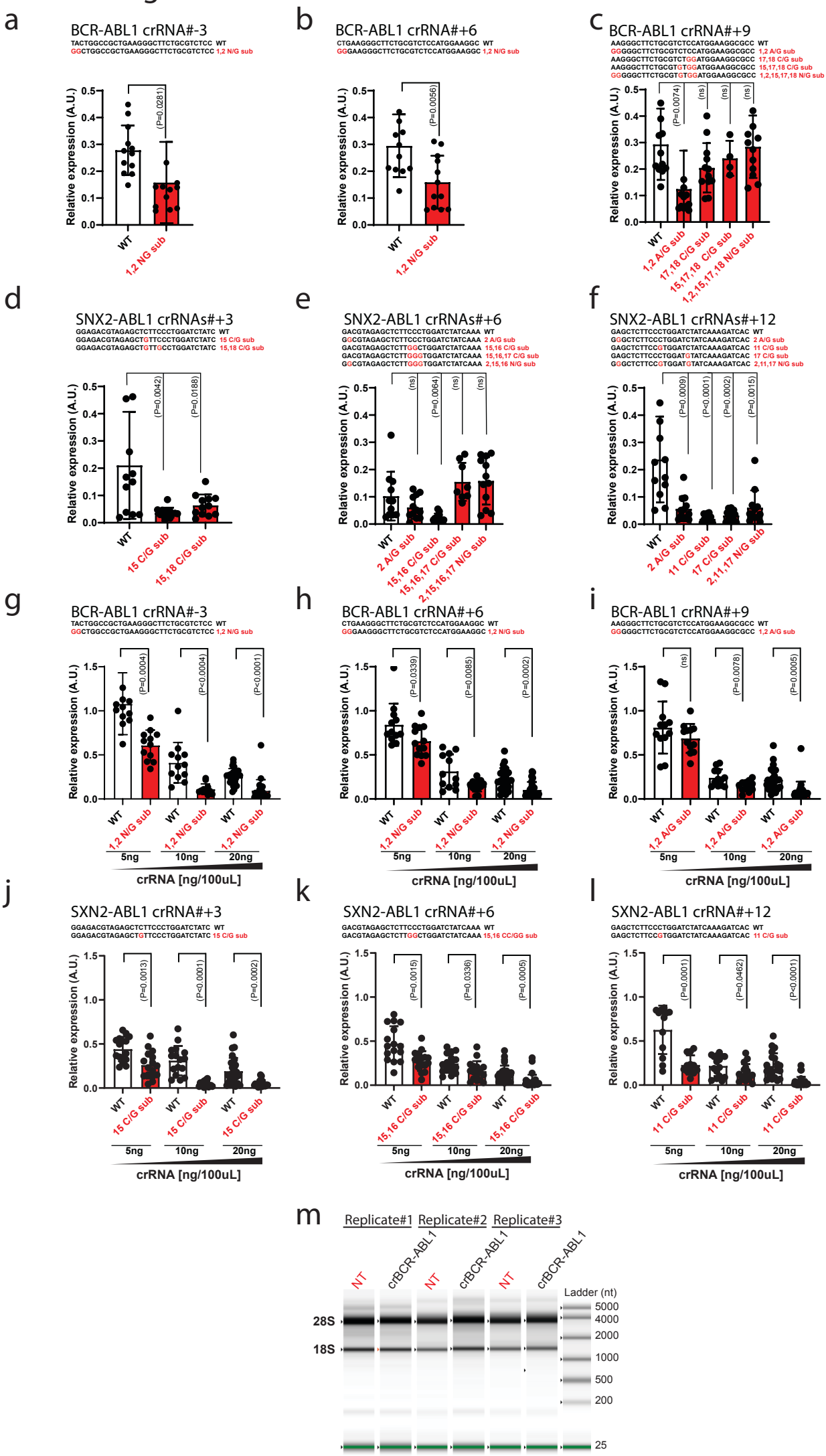Extended Data Fig. 7