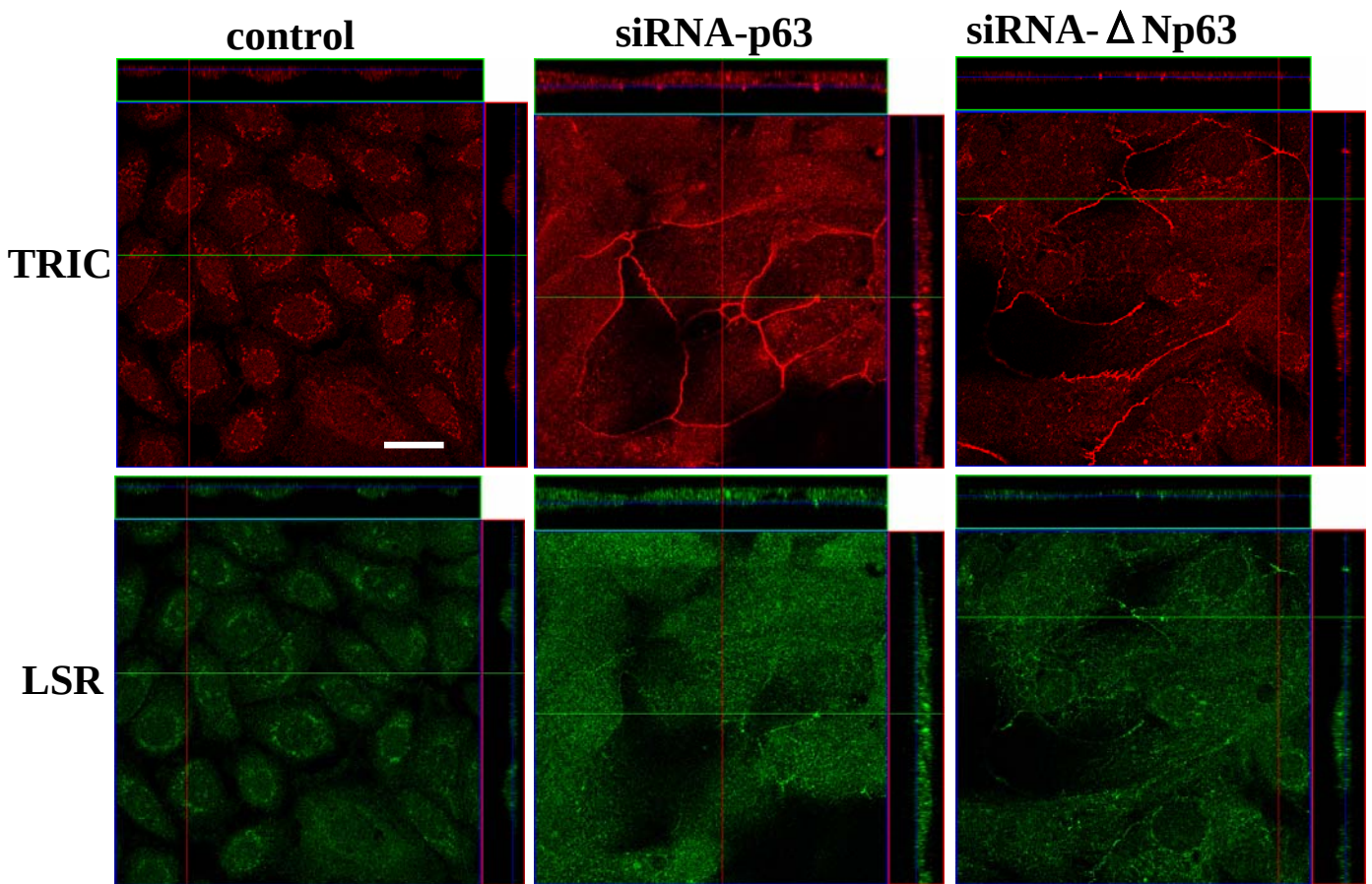
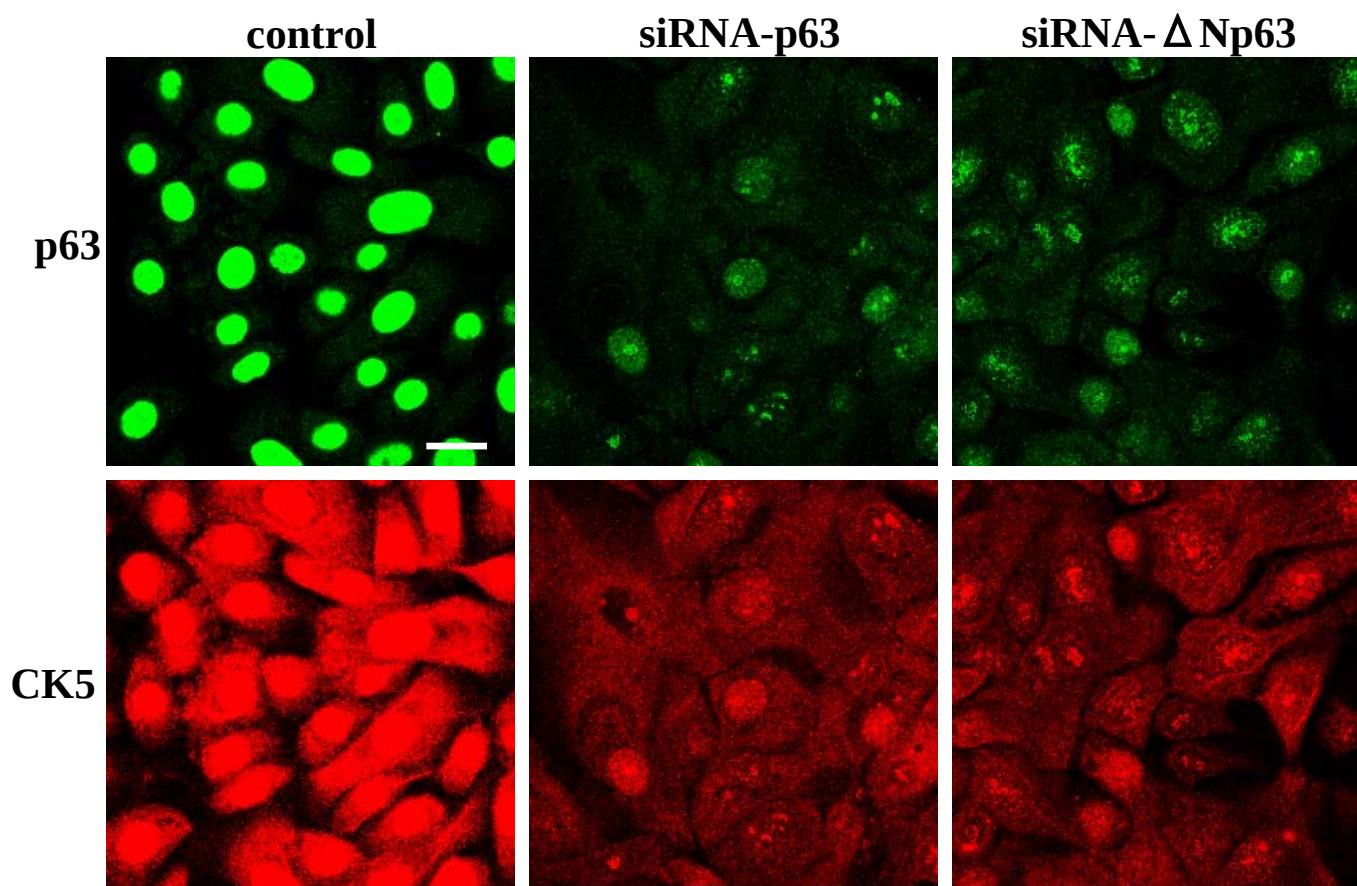


The role of transcriptional factor p63 in regulation of epithelial barrier and ciliogenesis of human nasal epithelial cells

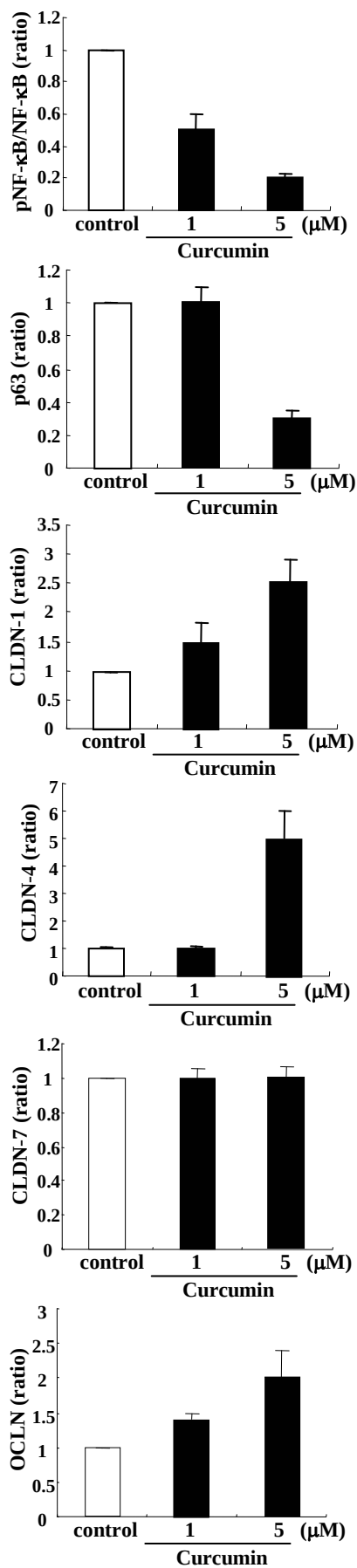
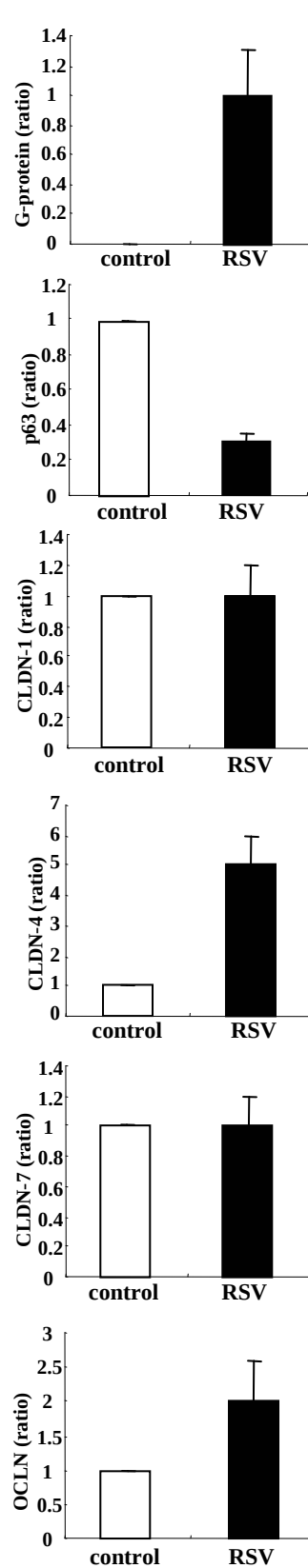
Yakuto Kaneko, Takayuki Kohno, Takuya Kakuki, Ken-ichi Takano, Noriko Ogasawara, Ryo Miyata, Shin Kikuchi, Takumi Konno, Tsuyoshi Ohkuni, Ryoto Yajima, Akito Kakiuchi, Shin-ichi Yokota, Tetsuo Himi, Takashi Kojima



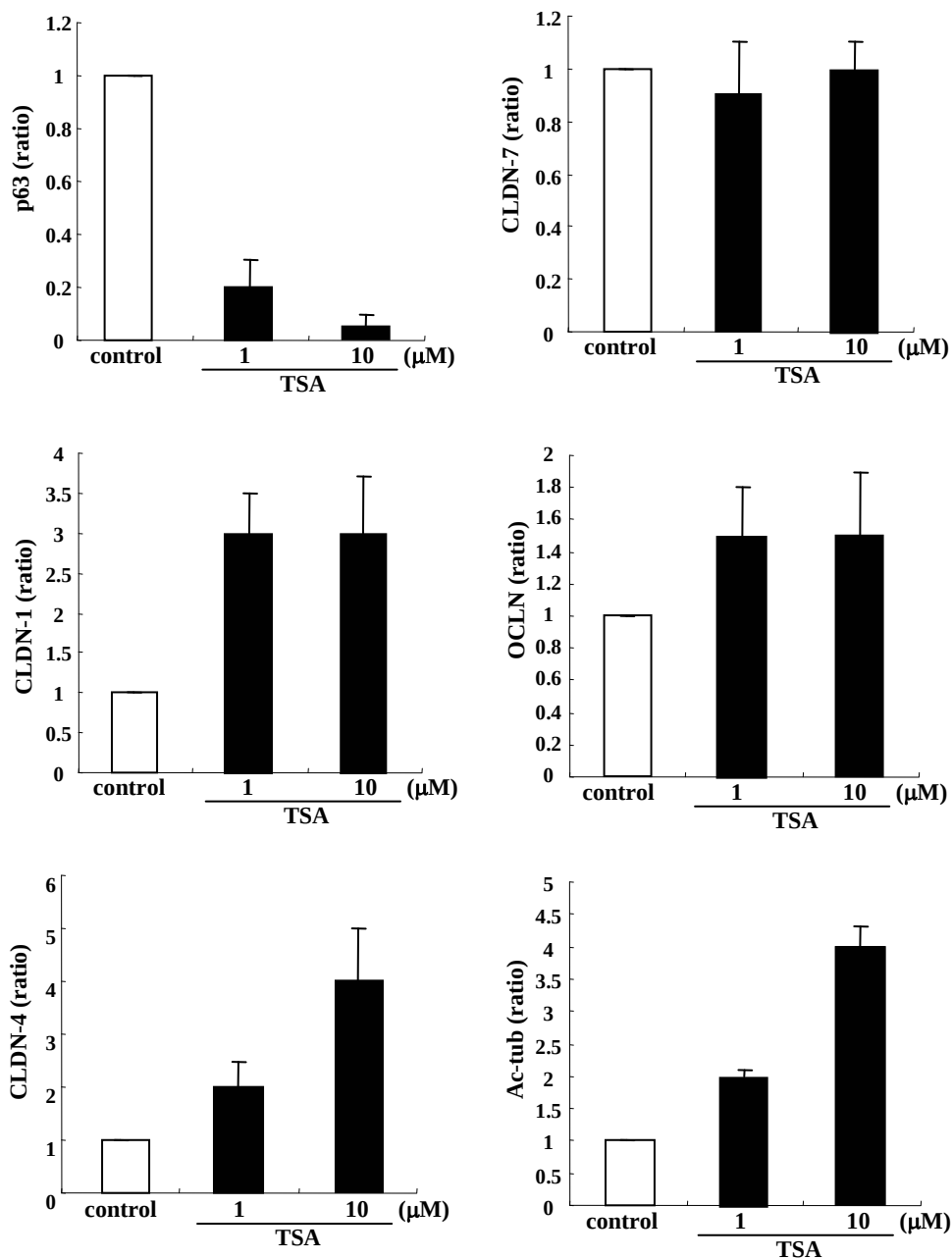
Supplemental Figure 1. Immunocytochemical staining for TRIC and LSR in hTERT-transfected HNECs transfected with siRNAs of p63 and Δ Np63. Bar: 20 μ m.



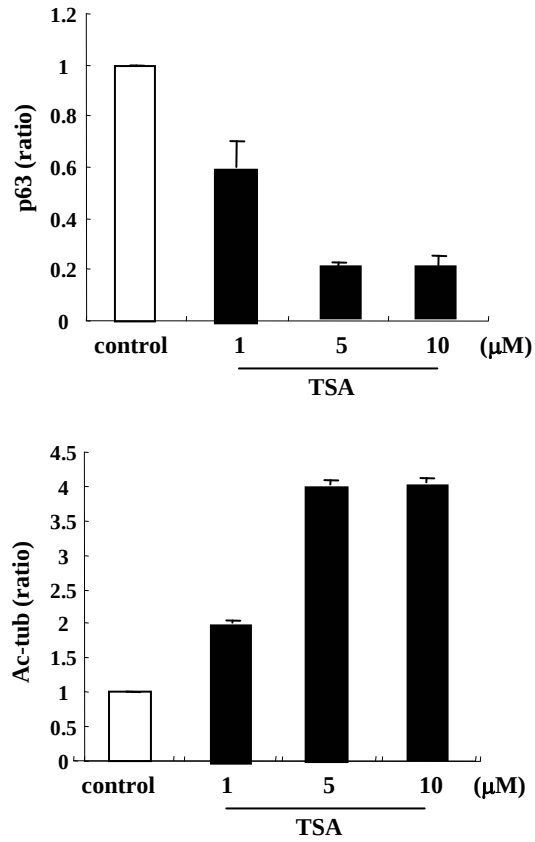
Supplemental Figure 2. Immunocytochemical staining for p63 and CK5 in hTERT-transfected HNECs transfected with siRNAs of p63 and Δ Np63. Bar: 20 μ m.

A**B**

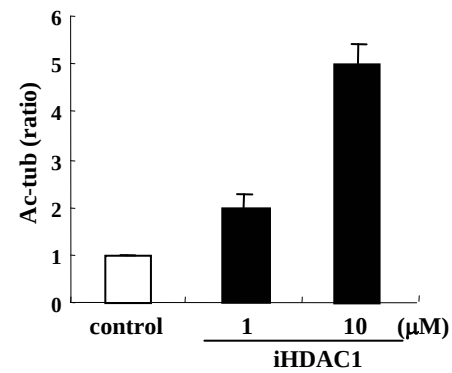
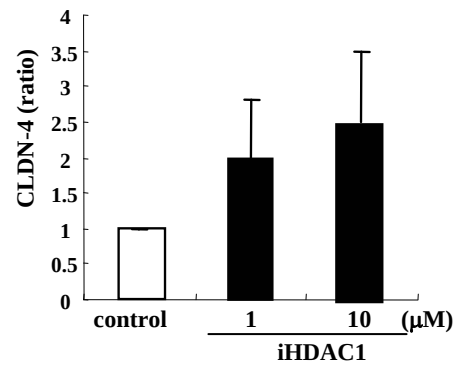
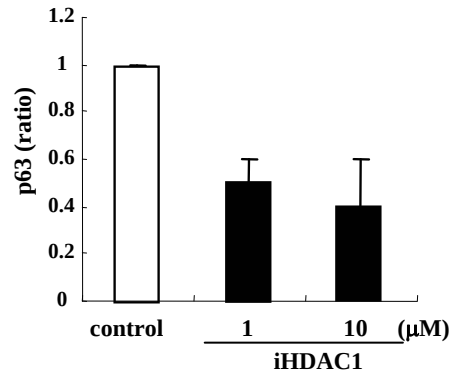
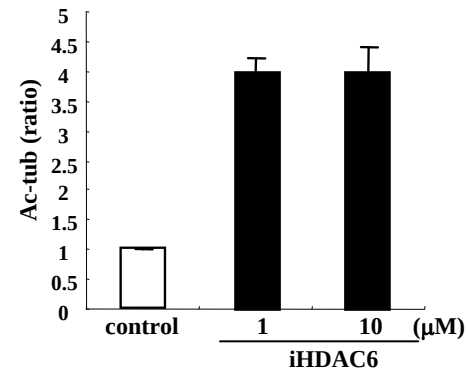
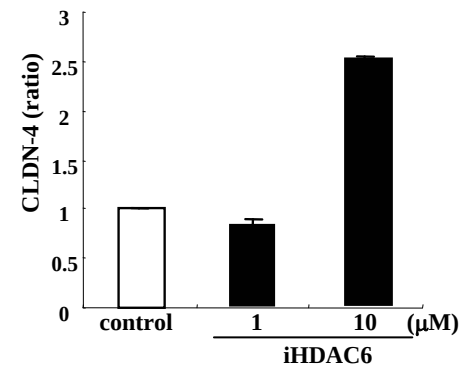
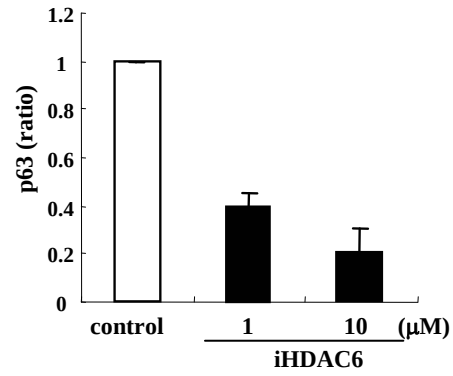
Supplemental Figure 3. (A, B) Bar graphs for the corresponding expression levels of Figure 4A and 4C.



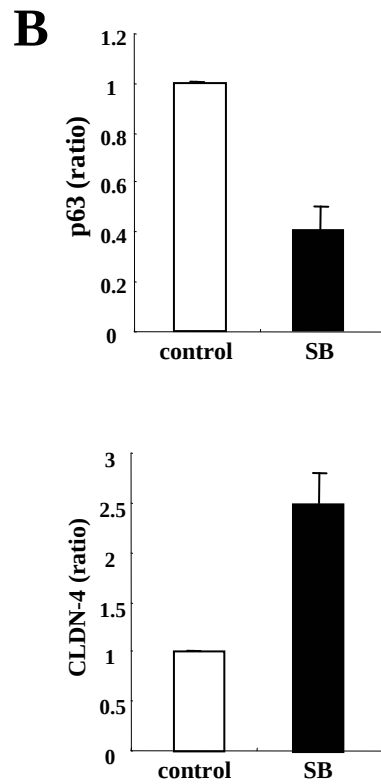
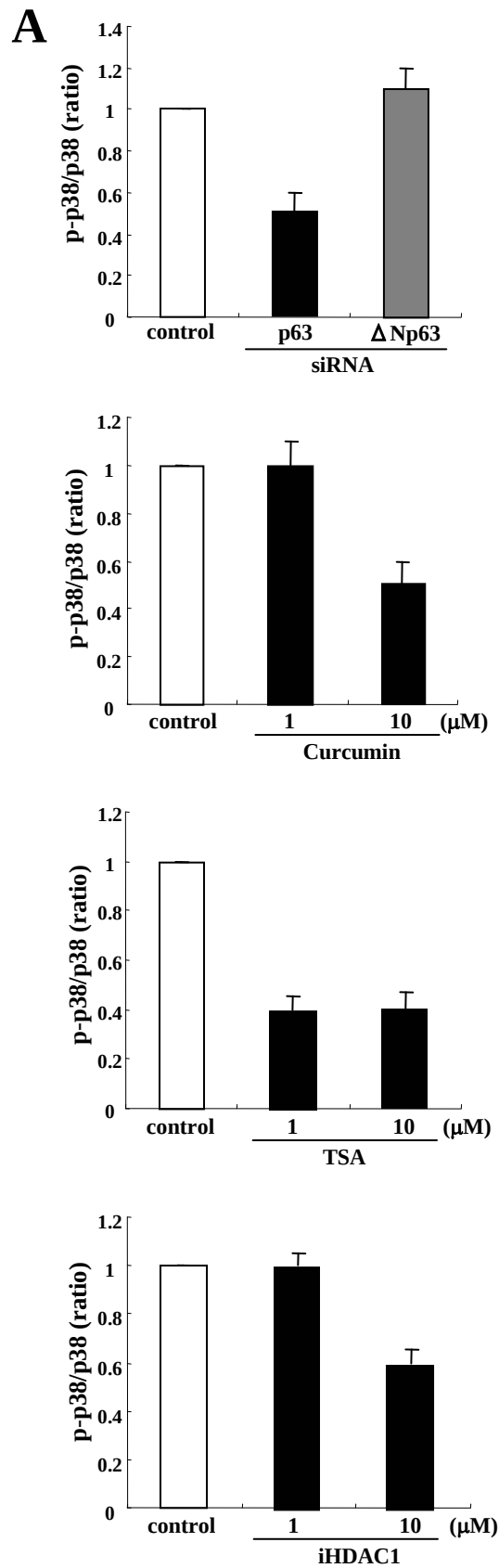
Supplemental Figure 4. Bar graphs for the corresponding expression levels of Figure 5B.



Supplemental Figure 5. Bar graphs for the corresponding expression levels of Figure 6C.

A**B**

Supplemental Figure 6. (A, B) Bar graphs for the corresponding expression levels of Figure 7B.



Supplemental Figure 7. (A, B) Bar graphs for the corresponding expression levels of Figure 8A and 8B.