

PI-3K and Akt are mediators of AP-1 induction by 5-MCDE in mouse epidermal Cl41 cells

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In the original paper, the panels for P-p70^{S6K} Thr389 and P-p70^{S6K} Thr421/Ser424 were inadvertently duplicated. The corrected figure is shown below.

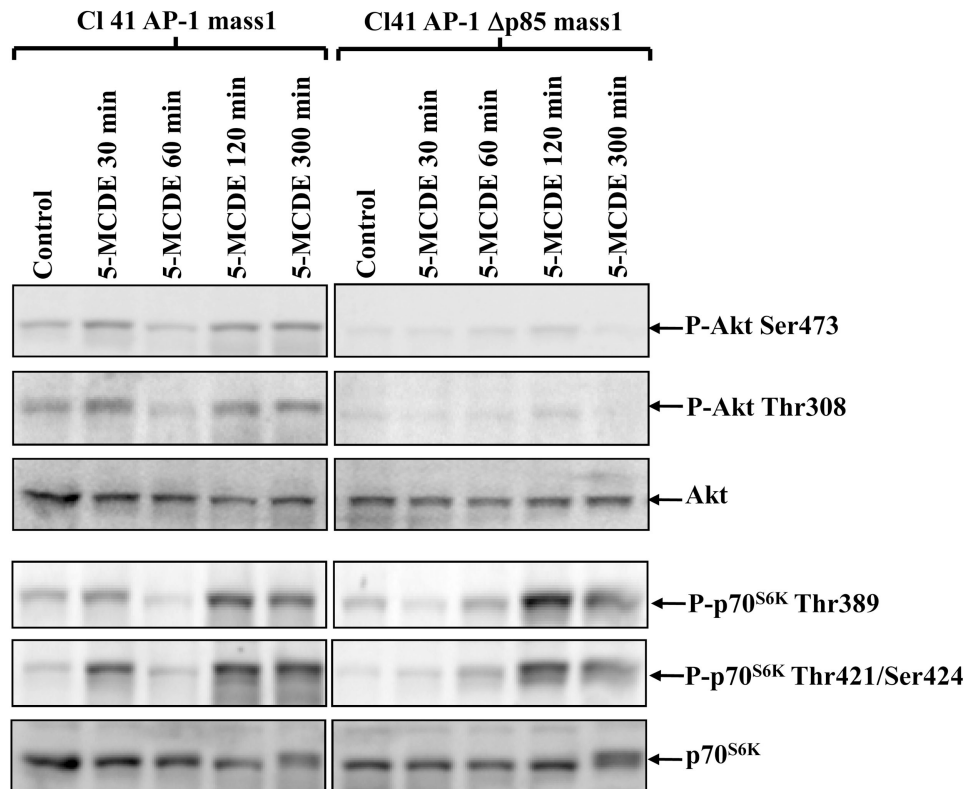


Figure 5. **Effects of $\Delta p85$ overexpression on phosphorylation of Akt and p70^{S6K} induced by 5-MCDE.** Subconfluent (90%) monolayers of CI41 AP-1 mass1 and CI41 AP-1 $\Delta p85$ mass1 in 6-well plates were subjected to 1 μ M 5-MCDE for various periods of time as indicated. The cells were washed once with ice-cold PBS and extracted with SDS-sample buffer. The cell extracts were separated on polyacrylamide–SDS gels, transferred, and probed with one of the specific antibodies as indicated. The protein band specific bound with primary antibodies was detected by using anti-rabbit IgG-AP-linked and ECF Western blotting system.