Acute cigarette smoke or extract exposure rapidly activates TRPA1-mediated calcium

influx in primary human airway smooth muscle cells

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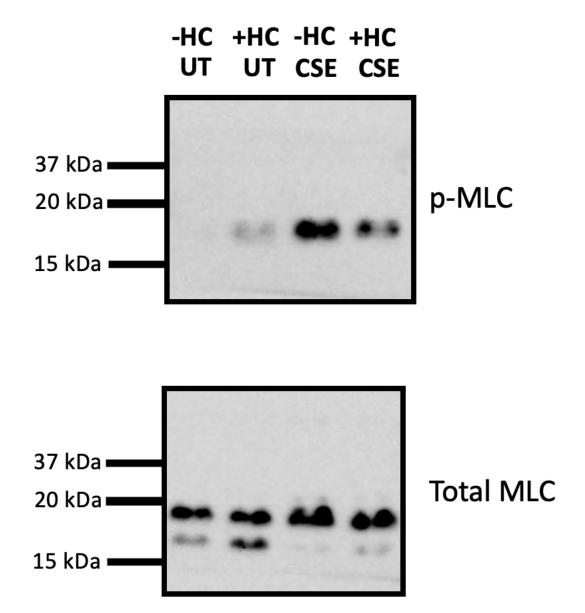
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Supplementary Information



Supplementary Fig. 1 Full uncropped blots for the representative image presented in Fig. 7. All 8 lanes shown were part of the same blot, cut vertically to perform staining with two different antibodies. The 4 lanes in the top panel (p-MLC) match the 4 lanes in the bottom panel (total MLC), i.e. the same protein sample run on the same gel, processed under identical blotting and exposure conditions. Blots were cut just under 15kDa, as under these running conditions, the dye front migrated to the bottom of the gel with 15 and 10kDa still stacked together (Precision Plus Protein WesternC Standards, Bio-Rad).