

Supplementary Information:

**Ex Vivo Chemical Cytometric Analysis of Protein Tyrosine
Phosphatase Activity in Single Human Airway Epithelial
Cells**

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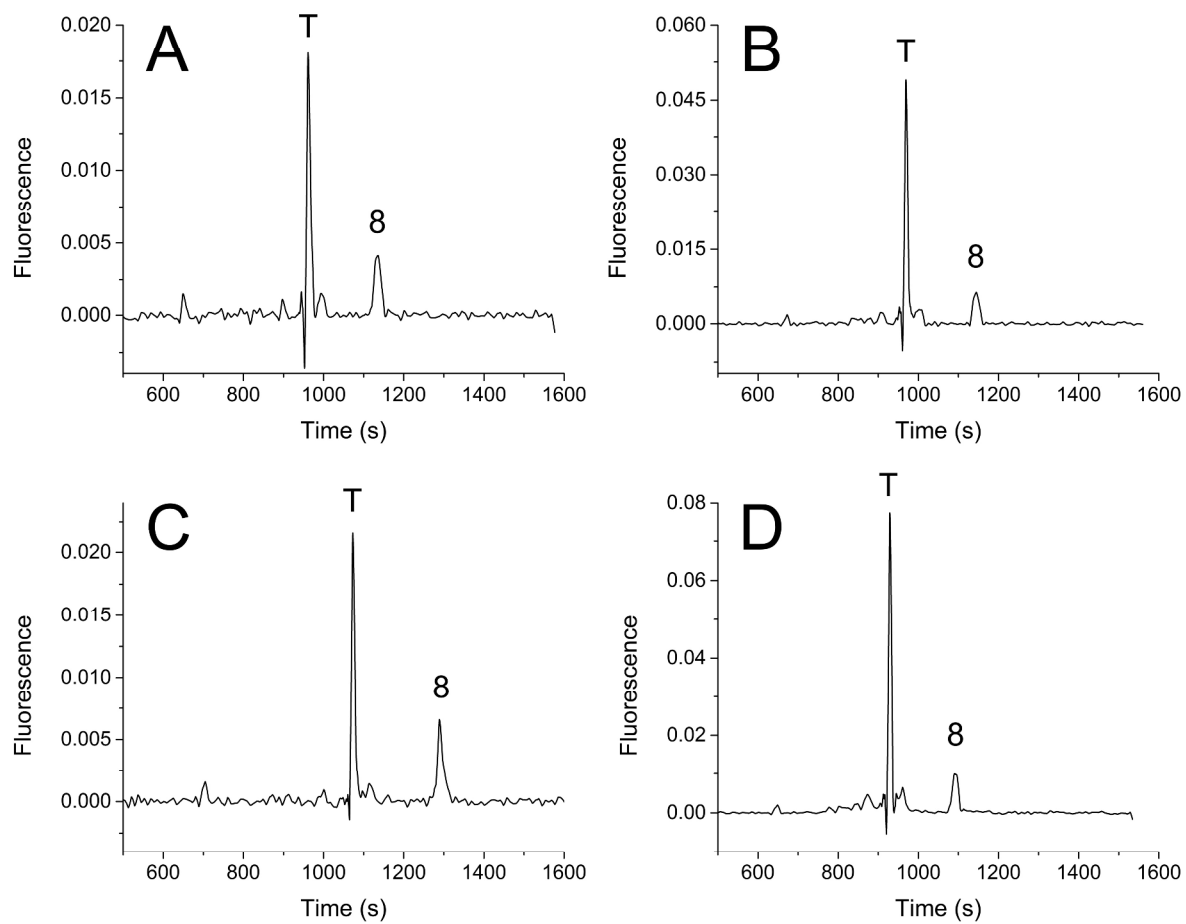


Figure S1. Fragmentation patterns for TS13 after incubation for (A) 3 h in A431 cell lysate or 5 min in a single (B) A431 cell, (C) BEAS-2B cell, (D) or primary hAEC. Peaks representing TS13 are labelled “T” while those representing the 8-residue fragment are labelled “8”.