

**Electronic Supplementary information**  
for the paper

**Investigation of milk proteins binding to the oral mucosa**

**By**

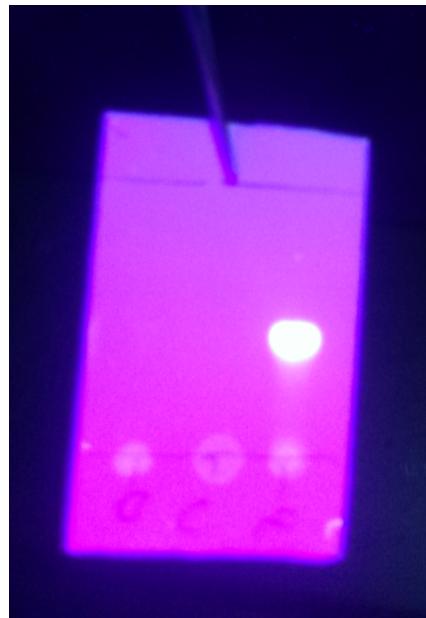
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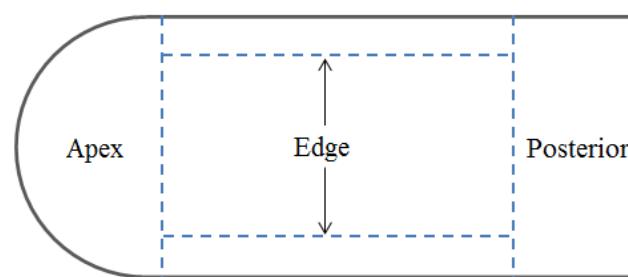
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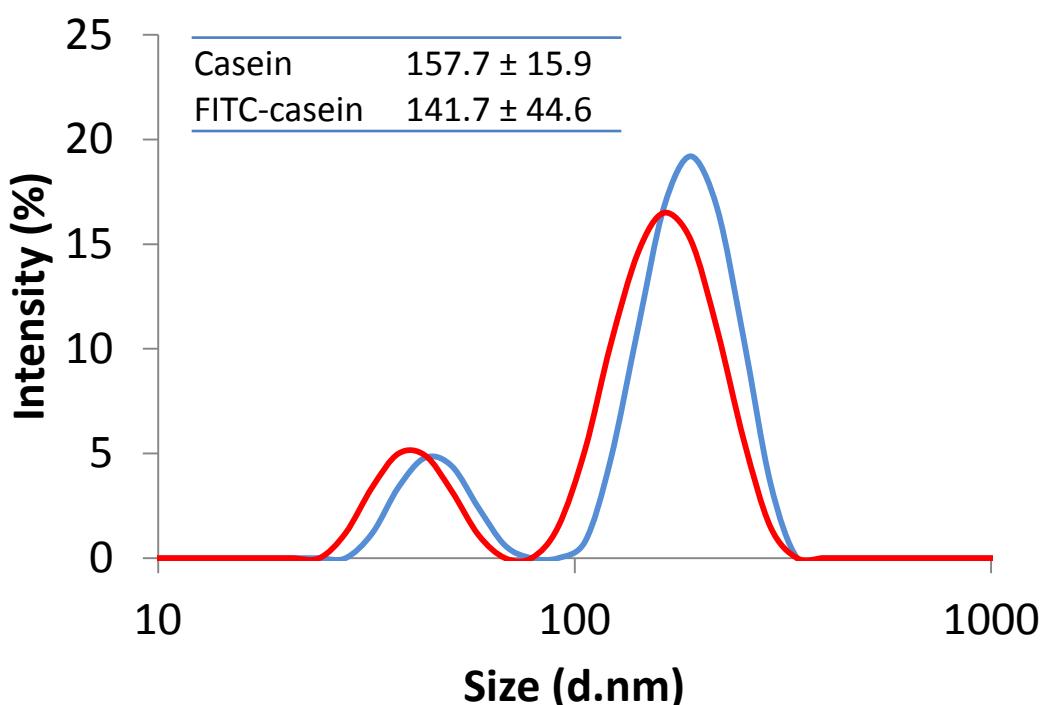
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**Fig 1s.** TLC of labelled proteins and FITC using 1:1 THF:toluene as eluent. Spots are, from left to right, FITC-β-lactoglobulin, FITC-casein and free FITC.



**Fig 2s.** Regions of porcine tongue dissected for tissue specimens



**Fig 3s.** Example dynamic light scattering data of casein(red) and FITC-casein (blue) solutions. Insert: average particle diameter  $\pm$  standard deviation ( $n=3$ ). T-testing (one-way) revealed no significant difference between the average particle diameters.