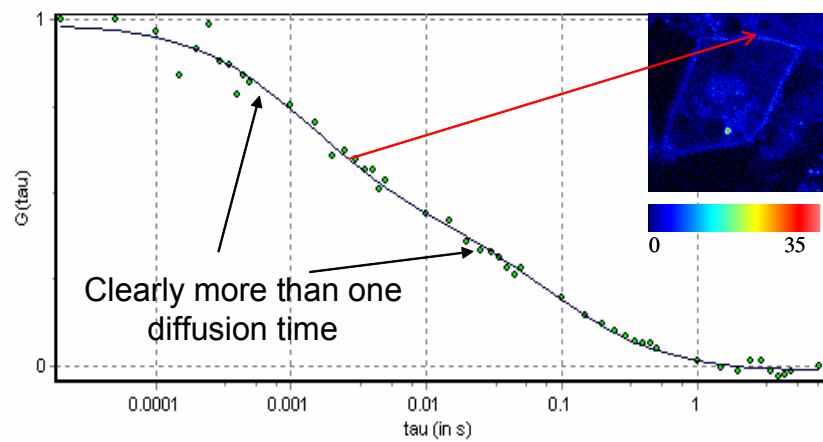


Page 8. Figure 5. Autocorrelation curves for EGFP in solution and in the cytoplasm of HeLa cells (two left curves) and for the chimera protein EGFP-ADK1 and EGFP-ADK1β (two right curves).



Page 8. Figure 6. Autocorrelation curve for EGFP-ADK1β when excitation volume is placed on the plasma membrane. Two diffusion constants are clearly distinguished with values of 13 and 0.18 μ^2/s .