



Atomic force microscope (AFM) images of unmodified and RGDS modified chitosan membranes.

The phase images viewed side-by-side on the left hand side provide information about the surface structure. Three-dimensional data are obtained from the height images on the right hand side.

Related article: Karakecili, A. G., Demirtas, T. T., Satriano, C., Gümüşderelioglu, M., and Marletta, G. J., "Evaluation of L929 fibroblast attachment and proliferation on Arg-Gly-Asp-Ser (RGDS)-immobilized chitosan in serum-containing/serum-free cultures", *J. Biosci. Bioeng.*, vol. 104, 69-77 (2007).