Reconstruction of Au(111) Following the Reductive Desorption of Self-Assembled Monolayers of 2-Mercaptoethanesulfonic Acid Studied by in Situ Scanning Tunneling Microscopy

Daisuke Hobara, Masahiro Yamamoto, and Takashi Kakiuchi

In situ STM images of the desorption process of a self-assembled monolayer of 2-mercaptoethanesulfonic acid on Au(111)