

Linear DNA molecules (3000 b. p.) deposited onto freshly cleaved mica. Molecule density - 0,5-7 molec./um²

Art. ID	TIPS-DNA01
Unit	Each
Delivery details	No Dangerous Good /not restricted

Description

DNA01 is Plasmid pGem7zf+ (Promega) which is linearized with the SmaI endonuclease. A linear DNA molecules (3000 b. p.) are deposited onto freshly cleaved mica. Molecules are uniformly distributed on the surface with molecule density - 0,5-7 molec./um² and typical DNA length 1009nm. Recommended humidity for obtaining a good image is 3-5%.