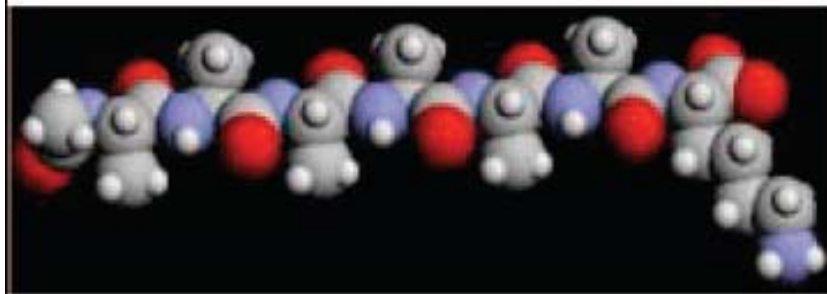


# siRNA delivery material : A6K

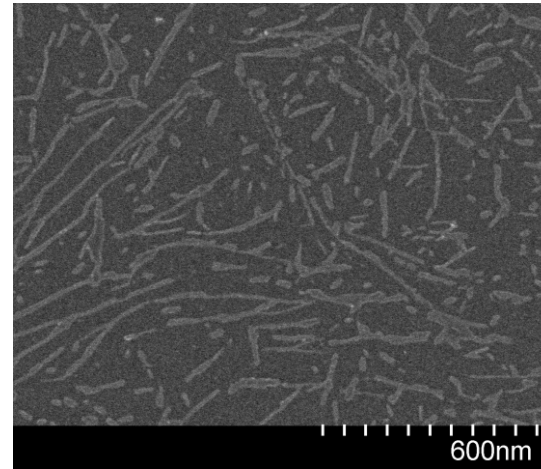
界面活性剤の性質を示し、C末端のリジン残基側鎖は正電荷で、溶液中でナノチューブを形成する。

配列 : Ac-AAAAAAK-CONH2

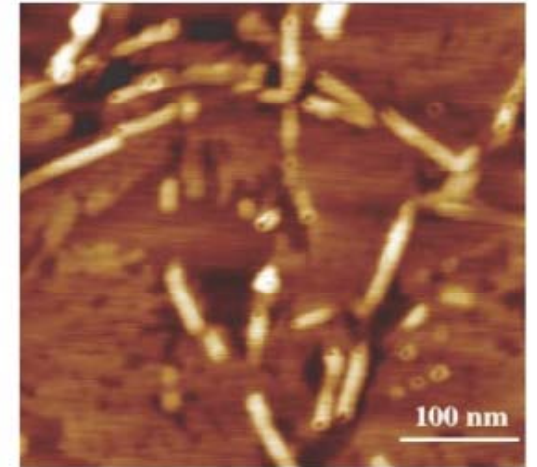
A: Alanin K: lysine



A6K分子モデル

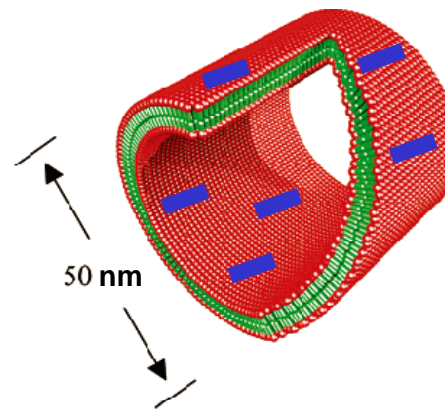
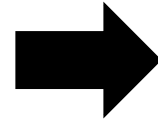
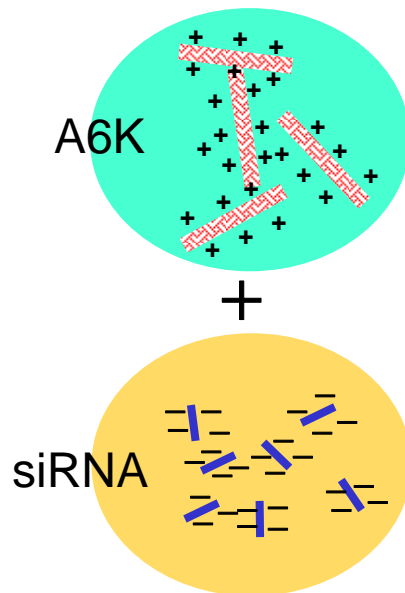


電子顕微鏡像



原子間力顕微鏡像

粒子径: 約50nm 膜厚: 約10nm



電氣的に結合している?

# Exp1. Inhibition of luciferase expression by GL3 siRNA/A6K

Luciferase gene was effectively inhibited for more than a week.

