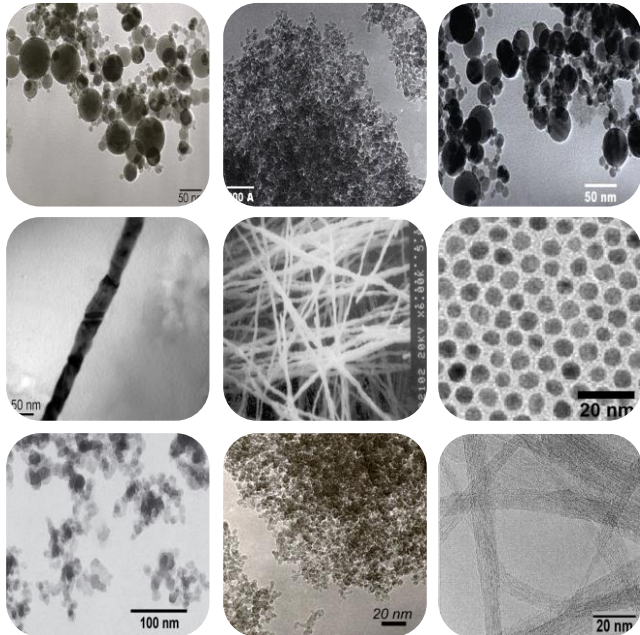


مشخصات فنی
تکتومرها (پتیدهای خود اسمبل)

شرکت نانوپزشکی ایلیا
iNanomed نماینده انحصاری شرکت PlasmaChem در ایران



PlasmaChem

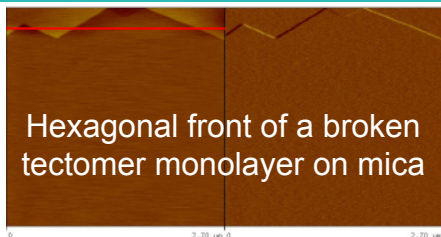
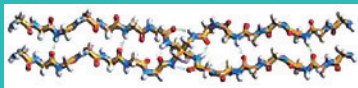
آدرس: تهران - خیابان آزادی - ابتدای خیابان خوش جنوبی - نبش کوچه آزاد

تلفن: ۰۲۱-۶۶۵۹۰۳۸۹ فکس: ۰۲۱-۶۶۵۹۰۳۸۹

پست الکترونیک: info@inanomed.ir وبسایت: www.inanomed.ir

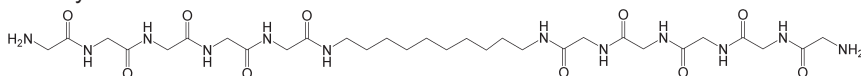
Tectomers

Tectomers are a novel type of self-assembling molecules. The structure of a tectomer represents several oligoglycine units linked to one common center. The pH dependent formation of strong hydrogen bonds between molecules leads to their selfassembly into extra-regular 2-D or 3-D layers of monomolecular thickness. 10 mg of any tectomer is enough for coating of more than 2 m² of surface.



Tectomer 2-tailed, C₈H₁₆(-CH₂-NH-Gly₅)₂ * 2 HCl (Code 222)

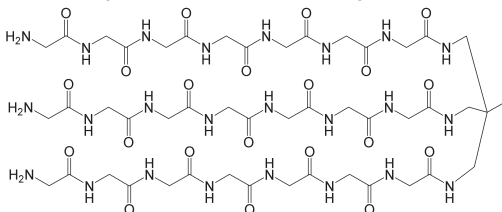
Purity: > 95%



PL-TEC-2-10mg	10 mg
PL-TEC-2-25mg	25 mg

Tectomer 3-tailed, CH₃C(-CH₂-NH-Gly₇)₃ * 3 TFA (Code 223)

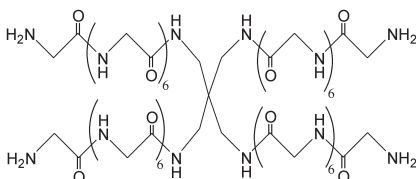
Purity: > 95%



PL-TEC-3-10mg	10 mg
PL-TEC-3-25mg	25 mg

Tectomer 4-tailed, C(-CH₂-NH-Gly₇)₄ * 4 HCl (Code 224)

Purity: > 95%



PL-TEC-4-10mg	10 mg
PL-TEC-4-25mg	25 mg