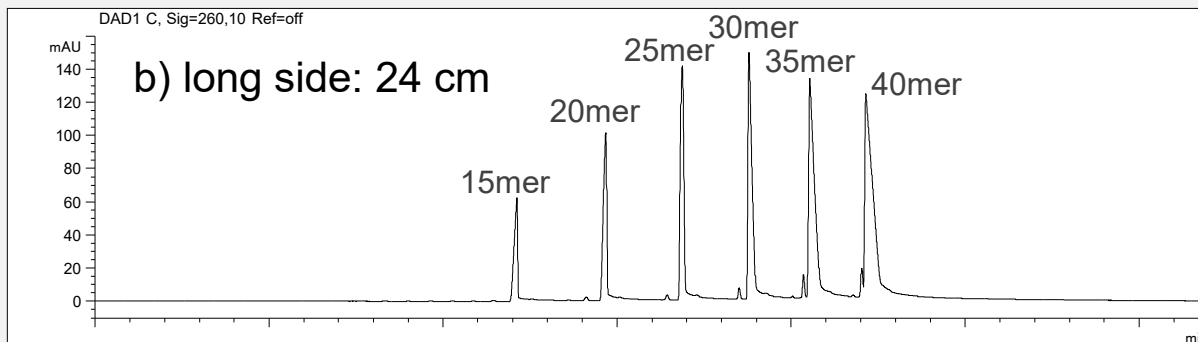
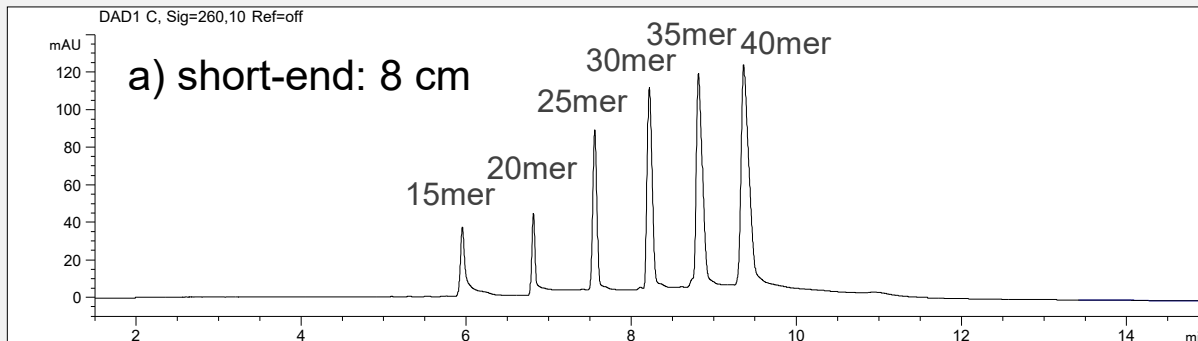


DNA Ladder Standard (Agilent 5190-9029)



Sample Information:

Sequence Name	Molecular Weight [Da]	Amount [nmole]
15mer	4500.2	2
20mer	6021.5	2
25mer	7542.4	2
30mer	9064.0	2
35mer	10586.3	2
40mer	12105.9	2

- **Mode:** CGE
- **Electrolyte:** BisTris, each 200 mM
- **Gel:** PEG 35000
- **Capillary:** 100 µm ID, 33 cm, PVA
- **Separation:** +25 kV, 30°C
- **Injection:** short end, electrokinetic, +10 kV, 5 s
- **Detection:** direct UV, 260 nm
- **Detector filter:** 260 nm, Agilent: G7100-62700