

Short protocol (19.09.2023)

Deprotection of Thiol-modified Oligonucleotides

Prior to use, cleave the disulfide bond with 100 mM DTT (pH 8,3 – 8,5) at room temperature for about 30 minutes.

Thiol-modified deprotected oligonucleotides should be kept either under an inert atmosphere or in a solution containing DTT (10 mM) to avoid disulfide formation.