

Technical Datasheet

Order Id 639599

Order Date 28.06.2019

Mycoplasma_F

Oligo Id **3508939**

Type	DNA	Synthesis scale	Genomics	Molecular weight	7724.0 g/mol	Amount	12.55 OD
5' Modification	NONE	Purification	Desalted	Ext. coefficient	263.0 1/(mM·cm)		47.7 nmol
3' Modification	NONE	Length	25 nt	Tm (50 mM NaCl)	65.8 °C		368.5 µg
No internal modifications				Tm (NN-Method)	56.5 °C	Volume for 100 µM	477.1 µl
5'-GGG AGC AAA CAG GAT TAG ATA CCC T-3'							

Mycoplasma_R

Oligo Id **3508940**

Type	DNA	Synthesis scale	Genomics	Molecular weight	8121.3 g/mol	Amount	13.43 OD
5' Modification	NONE	Purification	Desalted	Ext. coefficient	237.9 1/(mM·cm)		56.5 nmol
3' Modification	NONE	Length	27 nt	Tm (50 mM NaCl)	68.2 °C		458.7 µg
No internal modifications				Tm (NN-Method)	59.2 °C	Volume for 100 µM	564.8 µl
5'-TGC ACC ATC TGT CAC TCT GTT AAC CTC-3'							