

How to reconstitute your IDT Oligos

To make 100 μ M, please move one decimal point backwards from the '*nMoles*' value in the datasheet.


Example:

Amount of oligo

$$\text{OD}_{260} \quad 5.8 = \quad \mathbf{14.9} \quad = \quad 0.20$$

nmole **mg**

Resuspension Calculation : 14.9 = 149.0 μ l



(Volume to add to primer to make 100 μ M)

For concentration other than 100 μ M, please refer to:

<http://www.idtdna.com/analyzer/Applications/resuspensioncalc/>

First BASE Laboratories Sdn Bhd

Lot 7-1 to 7-3, Jalan SP 2/7, Taman Serdang Perdana Seksyen 2,
43300 Seri Kembangan, Selangor, Malaysia

Tel : +603 8943 3252

Fax: +603 8943 3243

Email : oligo-my@base-asia.com