Barcoded M13 primer plate

Description

Barcoded M13 primer plate is a 384-well plate containing barcoded primers. Each well on the place contains a primer pair consisting of forward and reverse primers having different barcodes. There are 16 unique barcodes for the forward primers and 24 unique barcodes for the reverse primers. Each primer has an M13 primer sequence on the 3' end to allow for incorporation of barcodes into templates through a two-step PCR strategy. Primer concentration is 10 μ M for the forward and reverse mix and volume is 12 μ L.

Kit configuration

Configuration

#	Component	Part number	Qty	Color	Volume
1	Barcoded M13 primer plate	102-147-100	1	N/A	12 µL

Ouantities

384 reactions

Storage and handling requirements

Product should be stored frozen between -15 to -25 °C.

Refer to protocols for additional recommendations for reagent handling.

Shelf life

Refer to expiration date on kit label.

Intended use

Research use only. Not for use in diagnostic procedures.

Support

For additional product and technical information, such as safety data sheets (SDS) or procedures, visit our website.

Legal

Information in this document is subject to change without notice. PacBio assumes no responsibility for any errors or omissions in this document. Certain notices, terms, conditions and/or use restrictions may pertain to your use of PacBio products and/or third-party products. Refer to the applicable PacBio terms and conditions of sale and to the applicable license terms at pacb.com/license. Pacific Biosciences, the PacBio logo, PacBio, Circulomics, Omniome, SMRT, SMRTbell, Iso-Seq, Sequel, Nanobind, and SBB are trademarks of PacBio. All other trademarks are the sole property of their respective owners.



©2022, Pacific Biosciences of California, Inc. ("PacBio"). All rights reserved.

Kit insert PN: 102-147-500