

ThruPLEX® Plasma-seq 96D Kit

Catalog No.	Amount	Lot Number
R400492	96 rxns	1707118A

Package Contents

Part Number	Component Name	Lot Number
BF00481	Template Preparation Buffer	1707111A
EN00483	Template Preparation Enzyme	1707112A
BF00485	Library Synthesis Buffer	1707113A
EN00487	Library Synthesis Enzyme	1707114A
BF00398	Library Amplification Buffer	1707115A
EN00399	Library Amplification Enzyme	1707116A
BF00279	Nuclease-Free Water	1707117A
DX00387	Dual Index Plate (96D)	1703447A

Storage Conditions

- Store at -20°C

Expiration Date

- 08/11/2019

Shipping Conditions

- Dry ice (-70°C)

Product Documents

Documents for our products are available for download at takarabio.com/manuals
The following documents apply to this product:

- ThruPLEX Plasma-seq Kit User Manual
- ThruPLEX Plasma-seq Kit Protocol-At-A-Glance

Quality Control Data

These components have been functionally validated through library construction (using 5 ng of purified cell-free DNA isolated from human plasma and a no-template control), real-time amplification analysis, and sequencing of the pooled libraries on the Illumina® Sequencing Platform.

Quality Control Testing	
Test Parameter	Result
Estimated library size	Pass
% mapped reads	Pass

It is certified that this product meets the above specifications, as reviewed and approved by the Quality Department.

Takara Bio USA, Inc.

1290 Terra Bella Avenue, Mountain View, CA 94043, USA
U.S. Technical Support: techUS@takarabio.com

United States/Canada 800.662.2566 (102317)	Asia Pacific +1.650.919.7300	Europe +33.(0)1.3904.6880	Japan +81.(0)77.565.6999
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NOTICE TO PURCHASER:

Our products are to be used for research purposes only. They may not be used for any other purpose, including, but not limited to, use in drugs, in vitro diagnostic purposes, therapeutics, or in humans. Our products may not be transferred to third parties, resold, modified for resale, or used to manufacture commercial products or to provide a service to third parties without prior written approval of Takara Bio USA, Inc.

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STATEMENT 326

This product is protected by U.S. Patents 7,803,550; 8,071,312; 8,399,199; 8,728,737 and corresponding foreign patents. Additional patents are pending. For further license information, please contact a Takara Bio USA licensing representative by email at licensing@takarabio.com.

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U.S. Technical Support: techUS@takarabio.com

United States/Canada

Asia Pacific

Europe

Japan

800.662.2566

+1.650.919.7300

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