# **Product Components List**



## Embgenix™ PGT-A Kit (RUO)

Catalog No. Amount 634760 96 rxns

### **Description**

Embgenix PGT-A Kit (RUO) has been developed to analyze DNA obtained from biopsies of single or multiple embryonic cells for preimplantation genetic testing for aneuploidies (PGT-A). All 24 chromosomes are accurately screened for whole chromosome aneuploidy and sub-chromosomal abnormalities utilizing whole genome amplification (WGA) and next generation sequencing (NGS) technologies.

#### **Package Contents**

- Embgenix PGT-A Core Kit (RUO) (Cat. No. 634761) (Not sold separately) >> View Components
- Unique Dual Index Kit (1–96) (Cat. No. 634752) >> View Components
- NucleoMag NGS Clean-up and Size Select (Cat. No. 744970.5) >> View Product Page

For storage conditions, please see the Certificate of Analysis supplied with each component.

#### **Product Documents**

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

- Embgenix PGT-A Kit (RUO) User Manual for Illumina® MiSeq® System
- Embgenix PGT-A Kit (RUO) Protocol-At-A-Glance for Illumina MiSeq System
- Embgenix PGT-A Kit (RUO) Library Pooling Calculator for Illumina MiSeq System
- Embgenix PGT-A Kit (RUO) User Manual for Illumina NextSeq® 500/550 System
- Embgenix PGT-A Illumina MiSeq96 SampleSheet LocalRunManager
- Embgenix PGT-A Illumina MiSeq96 SampleSheet
- Embgenix PGT-A Illumina NextSeq96 SampleSheet
- Embgenix Analysis Software (RUO) User Manual

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This document has been reviewed and approved by the Quality Department.

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