

Product Components List

Embgenix™ ESM Screen Kit

Catalog No.	Amount
634782	96 rxns

Description

The Embgenix ESM Screen Kit has been developed to analyze cell-free DNA (cfDNA) from embryo spent media (ESM) or blastocoel fluid (BF) for chromosomal content. All 24 chromosomes are accurately screened for whole chromosome, subchromosomal abnormalities, and mosaicism utilizing whole genome amplification (WGA), library preparation, and next generation sequencing on Illumina® MiSeq® and NextSeq® systems.

Package Contents

- Embgenix ESM Screen Core Kit (Cat. No. 634783) (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 takarabio.com/manuals

The following documents apply to this product:

- Embgenix ESM Screen Kit User Manual
- Embgenix ESM Screen Kit Protocol-At-A-Glance
- Embgenix ESM Screen Kit Library Pooling Calculator
- Embgenix ESM Screen Kit Illumina MiSeq96 SampleSheet LocalRunManager
- Embgenix ESM Screen Kit Illumina MiSeq96 SampleSheet
- Embgenix ESM Screen Kit Illumina NextSeq96 SampleSheet
- Embgenix Analysis Software (RUO) for ESM Screen Kit User Manual

Notice to Purchaser

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

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