

ICELL8® Loading Kit – B

Catalog No.	Amount	Lot Number
640206	Each	Specified on product label.

Description

ICELL8 Loading Kit – B contains films and blotting paper to be used for processing ICELL8 chips.

With the ICELL8 Single-Cell System, the Blotting Paper is used to blot chips after dispensing of cells and assay reagents into ICELL8 250v Chips by the ICELL8 MultiSample NanoDispenser (MSND). The RC Film is used to seal the chip after reagents have been dispensed into wells selected for processing for reactions or centrifugations. The Optical Imaging Film is used to seal chips prior to imaging of the nanowells by the ICELL8 Imaging System.

For the ICELL8 cx Single-Cell System, the Blotting Paper is used to blot chips after dispensing of cells and assay reagents into ICELL8 350v Chips. The RC Film is used to seal the chip after reagents have been dispensed into wells selected for processing for reactions or centrifugations and while centrifuging prior to imaging of the nanowells. The Optical Imaging Film is only used to seal chips after imaging of the nanowells in order to freeze them.

Package Contents

- 1 x Optical Imaging Film
- 6 x RC Film
- 7 x Blotting Paper

Storage Conditions

- Store at room temperature

Shelf Life

- 1 year from date of receipt under proper storage conditions.

Shipping Conditions

- Room temperature

Product Documents

Documents for our products are available for download at takarabio.com/manuals

The following documents apply to this product:

- SMART-Seq ICELL8 User Manual
- SMART-Seq ICELL8 cx User Manual

Quality Control Data

All components of the ICELL8 Loading Kit – B have been visually inspected and found to be free of defects.

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

Takara Bio USA, Inc.

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NOTICE TO PURCHASER:

Our products are to be used for **Research Use Only**. They may not be used for any other purpose, including, but not limited to, use in humans, therapeutic or diagnostic use, or commercial use of any kind. 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 our prior written approval.

Your use of this product is also subject to compliance with the licensing requirements, listed below if applicable, and described on the product's web page at <http://www.takarabio.com>. It is your responsibility to review, understand and adhere to any restrictions imposed by these statements.

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9/8/2021