

Description

The SMRTbell™ Barcoded Adapter Prep Kit contains reagent supplies for the end repair of templates and ligation of SMRTbell barcoded adapters. Reagent quantities support 96 reactions.

Kit components include:

Subcomponent Name	Part Number	Number	Color	Fill Volume (µl)
10X Template Prep Buffer	001-331-379	1	White	1000 µl
ATP high	001-394-672	1	Red	320 µl
dNTP	001-394-781	1	Red	45 µl
End Repair Mix	001-560-077	2	Red	30 µl
Ligase	001-560-304	3	Yellow	12 µl
1X Elution Buffer	100-159-800	1	White	1500 µl

Part Number

100-465-800

Quantity

96-10uL reactions

Intended Use

For Research Use Only. Not for use in diagnostic procedures.

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Storage and Handling Requirements

Product should be stored at -20°C. Refer to Sample Preparation and Sequencing Guide for additional recommendations for reagent handling.

Shelf Life

Refer to expiration date on kit label.

Support

For additional product and technical information, such as Safety Data Sheets (SDS) or procedures, please visit our website at www.pacificbiosciences.com and on our customer portal at www.pacbioportal.com.

Legal

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