

Description

The Sequel® II Sequencing Kit 1.0 (4 rxn) contains a sequencing reagent plate with Sequel II Sequencing chemistry 1.0 and on-plate Sequel Oxygen Scavenging (OS) Enzyme, for SMRT® Sequencing on the Sequel II System. Reagent quantities support 4 sequencing reactions. The Sequel II Sequencing Kit 1.0 is to be used with a Sequel II SMRT Cell 8M. Sequel Sequencing Kit 1.0 is compatible with templates bound to Sequel DNA Polymerase 1.0.

Kit components include:

Subcomponent Name	Part Number	Number	Color	Quantity (rxns or µl)
Sequel® II Sequencing Plate 1.0 (4 rxn)	101-644-500	1 plate	N/A	4 rxns

Part Number

101-717-200

Quantities

4 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 frozen between -15 to -25 °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 <http://www.pacb.com/support/documentation/>

Legal

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