

Description

The Sequel binding kit 3.0 contains reagents for binding sequencing polymerase to SMRTbell[®] library (24 samples).

Kit configuration & layout

Configuration

#	Component	Part number	Qty	Color	Volume
1	Sequel DNA polymerase 3.0	101-614-000	1	purple	40 µL
2	Sequel binding buffer	100-623-400	1	yellow	1500 µL
3	Sequel dNTP	100-623-700	1	green	200 µL
4-5	DTT	001-388-706	2	red	450 µL
6	Sequel additive	101-623-500	1	white	700 µL
7-9	Sequel complex dilution buffer	101-623-600	3	blue	1600 µL

Layout



Quantities

24 reactions

Storage and handling requirements

Product should be stored frozen between -15 to -25 °C.

Refer to protocols for additional recommendations for reagent handling.

Shelf life

Refer to expiration date on kit label.

Intended use

Research use only. Not for use in diagnostic procedures.

Support

For additional product and technical information, such as safety data sheets (SDS) or procedures, visit our [website](#).

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