Description

Reagents for binding sequencing polymerase to SMRTbell® library. Supports 24 Revio SMRT® Cells.

Kit configuration & layout

Configuration

#	Component	Part number	Qty	Color	Volume
1	Annealing buffer	102-797-600	1	light blue	530 µL
2	Standard sequencing primer	102-797-700	1	light green	530 µL
3	Kinnex [™] sequencing primer	103-179-000	1	light purple	530 μL
4-5	Polymerase buffer	102-797-800	2	yellow	1.2 mL
6	Sequencing polymerase	102-797-300	1	purple	50 μL
7-9	Dilution buffer	102-797-900	3	blue	1.7 mL
10	Sequencing control	102-798-000	1	red	27 μL
11-12	Loading buffer	102-797-500	2	green	1.2 mL

Layout



Quantities

24 reactions

Storage and handling requirements

Product should be stored frozen between -15°C 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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Kit insert PN: 102-747-500 Rev: 05