Description

Reagents for binding sequencing polymerase to SMRTbell[®] library. Includes 96 reactions, each supporting one Revio SMRT[®] Cell.

Kit configuration & layout

Configuration

#	Component	Part number	Qty	Color	Volume
1	Annealing buffer 96	103-287-400	1	light blue	1450 µL
2	Standard sequencing primer 96	103-287-500	1	light green	1450 μL
3-5	Polymerase buffer 96	103-287-600	3	yellow	1700 μL
6	Sequencing polymerase 96	103-287-700	1	purple	357 μL
7	Dilution buffer 96	103-288-000	1	blue	1505 μL
8	Sequencing control 96	103-287-900	1	red	28 μL
9-15	Loading buffer 96	103-287-800	7	green	1700 μL

Layout



Ouantities

96 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: 103-332-400 Rev: 01