

Description

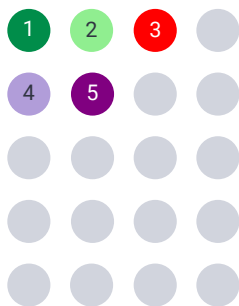
The SMRTbell gDNA amplification kit contains reagent to amplify gDNA to a level sufficient for SMRTbell library preparation (18 reactions).

Kit configuration & layout

Configuration

#	Component	Part number	Qty	Color	Volume
1	PCR master mix 1	101-869-400	1	green	900 µL
2	PCR master mix 2	101-869-500	1	Light green	900 µL
3	Sample amplification PCR primer	101-869-600	1	red	75 µL
4	Duplex buffer	101-980-400	1	Light purple	180 µL
5	Amplification adapter	101-980-500	1	purple	18 µL

Layout



Quantities

18 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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