Description

The Onso sequencing reagent pack, 300 cycles, contains sequencing reagents to enable up to 300 sequencing-by-binding (SBB) cycles on the Onso system. Includes support for single- and dual-index reads.

Kit configuration & layout

Configuration

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#	Component	Part number	Qty	Color	Volume
1	Buffer C	102-379-600	1	N/A	300 mL
2	Incorporation Buffer L	102-385-000	1	N/A	195 mL
3	Buffer A	102-385-100	1	N/A	155 mL
4	Imaging Buffer	102-384-600	1	N/A	300 mL
5	Stripping Buffer	102-384-700	1	N/A	300 mL
6	Buffer C	102-379-600	1	N/A	300 mL
7	Incorporation Buffer L	102-385-000	1	N/A	195 mL
8	Buffer B	102-385-200	1	N/A	155 mL
9	QC Buffer	102-384-800	1	N/A	250 mL
10	Stripping Buffer	102-384-700	1	N/A	300 mL
11	Change Strand Reagent	102-385-900	1	N/A	4 mL
12	Blocking Buffer	102-385-300	1	N/A	6 mL
13	Scale Insert Primer	102-385-800	1	N/A	4 mL
14	Index Primer 2	102-386-000	1	N/A	4 mL
15	Insert Primer 1	102-385-500	1	N/A	4 mL
16	Index Primer 1	102-385-600	1	N/A	4 mL
17-20	Primer Buffer	102-385-400	4	N/A	4 mL

Layout



Ouantities

300 cycles

Storage and handling requirements

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

Handle with care. Do not drop.

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: 102-974-500 Rev: 04