

## Description

Library prep kit used for creation of Onso-compatible libraries from fragmented DNA. Contains reagents for end-repair, A-tailing, and adapter ligation of DNA fragments (96 reactions).

## Kit configuration & layout

### Configuration

#	Component	Part number	Qty	Color	Volume
1	End prep mix	102-554-200	1	Orange	288 µL
2	End prep buffer	102-554-300	1	green	768 µL
3	Ligation mix	102-554-400	1	Yellow	960 µL
4	Ligation mix	102-554-400	1	Yellow	960 µL
5	Ligation mix	102-554-400	1	Yellow	960µL
6	Ligation enhancer	102-554-500	1	Red	96 µL
7	EDTA	102-554-600	1	White	1150µL
8	EDTA	102-554-600	1	White	1150µL

### Layout



## Quantities

96 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](#).

## Legal

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