

CelluLyser™

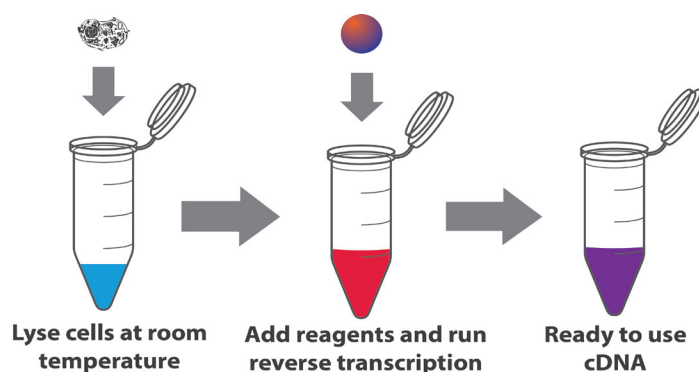
From cells to cDNA in one tube

- No sample loss
- Simple with minimal hands-on
- Robust analysis of small samples - as little as 1 cell

Fast and simple cell lysis

CelluLyser™ enables you to generate cDNA from small samples with minimal hands-on time. By using CelluLyser™, the entire workflow from rapid and sensitive cell lysis to cDNA synthesis and qPCR can be performed without washing steps, thus eliminating material loss. It is suitable for samples ranging from 10 000 cells down to as little as one single cell. The CelluLyser™ kit can be used with collected cells (FACS sorted, patch clamp collected cells etc.), as well as cultured cells (both adherent and in solution) and has been tested on a number of different mammalian cell lines with success.

The new CelluLyser™ Micro is a gentle lysis buffer that enables you to generate cDNA from small samples just like the CelluLyser™, and is suitable for samples ranging from 500 cells down to as little as one single cell. The CelluLyser™ Micro is available as a Lysis and cDNA Synthesis Kit together with a highly efficient GrandScript cDNA synthesis kit or only as a Lysis Buffer that can be used with your choice of cDNA synthesis kit.



Ordering Information

CelluLyser™ Lysis and cDNA Synthesis Kit, 100 rxn á 25 µl	H101
CelluLyser™ Lysis Buffer, 100 rxn á 25 µl	H102
CelluLyser™ Micro Lysis and cDNA Synthesis Kit, 200 rxn á 10 µl	H103
CelluLyser™ Micro Lysis Buffer, 200 rxn á 10 µl	H104

Please order through our distributors around the world or at www.tataa.com/products.