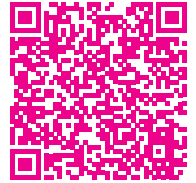


EDTA cell detachment solution



LOW GLUCOSE



Description:

EDTA cell detachment solution, a solution containing EDTA, is used as a non-enzymatic reagent for cell dissociation. In vitro, cells adhere to their substrates through extracellular matrix proteins that rely on calcium and magnesium ions to maintain strong binding.

By chelating these ions, the EDTA cell detachment solution disrupts these interactions, allowing for gentle cell detachment without compromising the cell membrane.

The EDTA cell detachment solution may be used alone or combined with an enzyme like trypsin to optimize cell detachment while preserving both cell viability and biological characteristics.

Product information:



Liquid



+2/+8°C



24 months

Application:

- ◆ Cell culture

Ordering information:

EDTA cell detachment solution

L0630 - 100

100ml

Please visit www.biowest.net for more information.

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