



Accutase®

INNOVATIVE SOLUTION FOR YOUR CELL CULTURE OPERATIONS

Accutase is a ready to use cell detachment solution that meets the most demanding requirements for gentle and effective cell detachment.

- Gentle & effective cell detachment
- Single cell suspensions
- Protection of surface epitopes
- Maximum cell viability and enhanced plating efficiency
- Alternative to Trypsin
- Lower contamination risk
- No neutralization required
- Ready to use solution



Ordering Information

Cat N° L0950-100
Product Name Accutase, 100 ml

Please visit www.biowest.net for more information

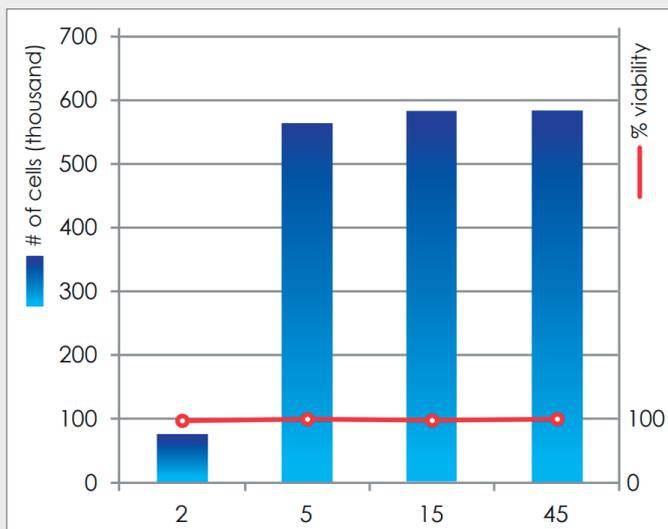
www.biowest.net

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It combines proteolytic and collagenolytic activities to allow a broad range of applications from cell detachment to tissue dissociation. A variety of cells, like hESCs, tumor cell lines, keratinocytes, fibroblasts, endothelial cells and primary cells, have been proven to detach effectively with Accutase. Due to the non-mammalian, non-bacterial origin, the contamination risk is significantly reduced.



- Human MG63 Fibrosarcoma cells cultured in DMEM + 10% FBS were treated with Accutase.
- Treatment resulted in rapid cell detachment, a single cell suspension, and high viability.
- Accutase is gentle on cells ; viability was $97 \pm 3\%$ even after 45 minutes in Accutase.

« This is what researchers say about Accutase :

... I like that Accutase is gentle on cells and auto-inhibits at 37°C without the need for a neutralizing solution like with trypsin.

... Ideal single cell suspension for my FACS applications.

... Highest viability even after 45 minutes.

... I don't have to scrape my cells anymore.

... I believe everyone in my lab now uses Accutase.

We work with a wide range of cancer cells and neuronal cells too, and it works great ! »

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