CellSplit®

An innovative plant-based cell dissociation media

CellSplit is a completely xeno-free direct replacement for animal-derived trypsin. It has been developed to enable direct replacement in current protocols, eliminating disruption to current processes.





CellSplit®

Benefits:

- Completely xeno-free
- · Bacteria-free, plant-derived enzyme
- Plant-derived enzyme manufactured to GMP
- · Simple protocol, seamless integration
- Inactivation by dilution, no need for additional reagents
- Fast and gentle to cells

| | CellSplit® | Competitor A | Competitor B |
|-----------------------------|------------|--------------|--------------|
| 15 seconds % detachment | 0% | 0% | 0% |
| 60 seconds % detachment | 40% | 4% | 3% |
| 150 seconds % detachment | 64% | 34% | 61% |
| 300 seconds % detachment | 93% | 82% | 91% |

CellSplit® has been comprehensively tested with a wide range of cell lines including Vero, HEK, C2, C12, L929, MRC5, LLCPK1, MDCK, CHO and even primary canine stem cells.

Request data for more information.



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