

## Cell Detachment: The gentle solution

Accutase is the gentle replacement for Trypsin in all adherent cell cultures and especially when working with sensitive cell types. Accutase is a non-mammalian, non-bacterial ready-to-use solution.

Product	Size	Product number
Accutase	100 ml	P10-21100
	500 ml	P10-21500

### Advantages

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

Accutase is a ready-to-use cell detachment solution made of collagenolytic and proteolytic enzymes. It is used for routine detachment of adherent cells from culture plates, flasks and roller bottles.

A multitude of cell types has been successfully sub-cultured with Accutase, including fibroblasts, endothelial, vascular smooth muscle cells, as well as hepatocytes, embryonal stem cells, and many immortalized cell lines such as adherent CHO and BHK cells, HEK 293, L929, HeLa, 3T3, and others.

Accutase is free of mammalian or bacterial products. This decreases the risk of a contamination significantly.

Neutralizing of the Accutase enzymes is not required for routine cell culture passaging. The product is active at room temperature, no pre-warming is required.



Accutase is a registered trademark of Innovative Cell Technologies, Inc.

### Gentle detachment of cells for

- ✓ analysis of cell surface markers,
- ✓ transfection procedures,
- ✓ migration or proliferation assays,
- ✓ flow cytometry,
- ✓ and routine cell passage.

Accutase is manufactured under license from Innovative Cell Technologies.

For further information please [click here](#).