



# EuroClone®

serving science through innovation

## Colcemid

REF EK0041B

Packaging: 10 ml

**Colcemid** (Demecolcine) arrests mitotic cultured cells in metaphase, inhibiting the formation of mitotic spindle during cell division. Recommended for use in chromosome analysis during lymphocytes/bone marrow cells/amniotic fluid cells/chorionic villi cells karyotyping, and for Cellular synchronization techniques.

### Features

- ✗ Liquid solution in DPBS
- ✗ Concentration: 10 ug/ml
- ✗ Working concentration: 10-20 ul/ml of culture medium
- ✗ Sterile
- ✗ Each lot tested to assess: sterility, osmolality (270-290 mOsm/Kg) and pH (7.2-7.5)
- ✗ Store at +2°C/+8°C, protected from light.

Company Manufacturer: EUROCLONE S.P.A.

The product is manufactured according to the European Community directive for in vitro Diagnostics (98/79/EEC).

#### EUROCLONE S.P.A.

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CYTOGENETICS

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