

Automated Cell Counter, ADAM-MC



for Mammalian cell count, Cell viability test
(Total Cell Count and Non-Viable Cell Count)

The C-Reader system is applicable to cell viability tests, body fluid counts and somatic cell counts. The C-Reader counts total cells, non-viable cells and body fluids, stained with DNA-specific fluorescent dye (PI or EtBr).

Two-channel (More accurate, 60-frame cell images per experiment, easy cell viability test) or four-channel (low cost, 22-frame cell images per experiment, easy cell viability test)

Accuchip

- Prior to analysis, the sample is mixed with a stain solution.
- Recommended for C-Reader chip loading volume

Two channel : 20ul . Two channel : 12 ul

Measure Range

5 x 10⁴ to 4 x 10⁶ cells/ml

Optimal range in the sample mixture is 4 x 10⁵ to 2 x 10⁶ cells/ml

C-Chip: Disposable Hemocytometer

- Single use, disposable
- Easy to use
- Free samples available on request

\$99/box of 50 (for 100 tests)

