

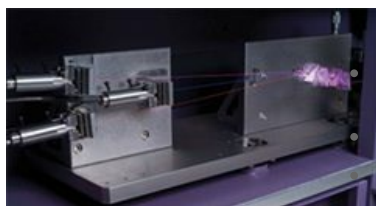
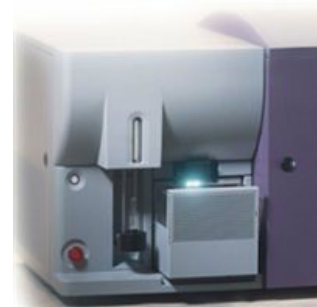
## Flow Cytometry

### The BD FACSAria Cell-Sorting System

The BD FACSAria™ cell sorter offers high performance flow cytometry. It provides superior fluorescence sensitivity, high-speed sorting and multicolour analysis. The system software incorporates sort setup and sort monitoring making it easy-to-use.

- Fixed-alignment cuvette flow cell - giving superior fluorescence sensitivity
- Accommodation of up to four air-cooled lasers at 488-nm, 633-nm, 405-nm, and 375-nm wavelengths
- Digital acquisition rates of up to 70,000 events/second
- Multicolor analysis of up to 15 parameters
- Two- and four-way bulk sorting devices for a variety of tube sizes

This machine offers easy-to-use, high-performance sorting and analysis to users of the Functional Genomics and Proteomics unit.



#### To find out more:

Visit the [BD biosciences website](http://www.bdbiosciences.com)

([http://www.bdbiosciences.com/immunocytometry\\_systems/products/display\\_product.php?keyID=53](http://www.bdbiosciences.com/immunocytometry_systems/products/display_product.php?keyID=53))

Download the [brochure](http://www.genomics.bham.ac.uk/Documents/FACSAria.pdf) (<http://www.genomics.bham.ac.uk/Documents/FACSAria.pdf>)

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