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## **Echipamente de laborator, optice și de precizie (cu excepția ochelarilor)**

I.D.: 6604926

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Data publicarii	03.06.15	Coduri CPV	38000000
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Descriere: This tender is for the supply, installation and commissioning of cell analysing instrumentation consisting of a Flow Cytometry Instrument and a Cell Sorter Instrument. We are seeking instrumentation that is capable of rapid, accurate, quantitative measurements of fluorescence generated by individual cells in large populations, and of sorting cells accurately and reproducibly on the basis of fluorescence intensity. The instruments responsible for flow cytometry and cell sorting, respectively, will have closely matched configurations and software, thus enabling experiments to be run under equivalent conditions. The instruments will be versatile with capability for high-throughput analyses, be well supported by after-sales technical expertise, will have validated quality assurance for instrument, associated consumables, software and applications, including in-built automatic data quality assessments and displays. They must have state-of-the-art sensitivity and enable remote digital access to data and software functions. In respect of the Cell Sorter, we are particularly interested in additional added value proposals. The instrument will be used by many interdisciplinary teams and so training, support and intuitive control and analysis software are essential. It also needs a history of robustness and reliable performance.

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