



SAPIENZA
UNIVERSITÀ DI ROMA

DIPARTIMENTO DI CHIMICA E TECNOLOGIE DEL FARMACO

AVVISO DI SEMINARIO

7 Aprile 2017 ore 11.00

Aula A Facoltà di Farmacia e Medicina

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Searching for metabolomic disease signatures: from cell cultures to biofluids

Abstract

The human metabolome is influenced by genetic and environmental factors. From the analytical point of view, NMR is particularly suitable to derive metabolomics profiles of a large variety of samples, from cell cultures to tissues and biofluids. Making use of specific examples, in the absence of any physiopathological alterations the different level of molecular information attainable from the various type of samples.

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