

Radioisotope Facility



MicroBeta2 Microplate Counter (PerkinElmer)

Radioisotope facility is equipped with high sensitive radioactive detection system i.e., liquid scintillation counter (MicroBeta2 Microplate Counter). It enables detection of beta isotopes as well as glow and flash luminescence. Liquid Scintillation Counting scaled down traditional vial-based liquid scintillation counting assays to microplates. Wipe Test can be performed for monitoring contamination in the laboratory. ^{14}C based assays can be performed using this system.