

Genotyping

Info for samples preparation: fragments analysis (microsatellites) RFLP - AFLP

Oligos notes:

Length: max 25 mer; max 60% GC.

Up to four different fluorescent dyes may be used for labeling:

6FAM – VIC – NED – PET

allowing for a greater amount of multiplexing in a single lane for higher throughput.

An internal size standard, labeled with a fifth dye, provides accurate and reproducible size determination and quantification, and eliminates problems associated with lane-to-lane or run-to-run electrophoretic variability. The service need to know the fragment maximum length to read to use the appropriate Size standard. Maximum length allowed: 590 bp

SNiPs

For SNiPs analysis we support the SNaPshot multiplex kit (Life Technologies).

1. Request form for Genotyping.

2. Download, fill and send to:

Sequencing and genotyping: sbmseq(at)szn.it



Multiple sample (30) sequencing/genotyping request form

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Foglio Microsoft Excel [20.6 KB]