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New Genotyping software for MicroSatellite, AFLP, MLPA analysis at ABRF 2006

SoftGenetics LLC is pleased to announce availability of its GeneMarker software for all genotyping applications, including Microsatellite, (with integrated Pedigree), Amplified Fragment-Length Polymorphism (fAFLP), STR Analysis as well as the new diagnostic test MLPA, Multiplex Ligation-dependent Probe Amplification. Developed in collaboration with leading researchers at Columbia University, Berkley and the USDA, GeneMarker has proven to be significantly more accurate and user friendly than other genotyping programs.

The program's capabilities and low cost make it an excellent replacement for retiring GeneScan/Genotyper packages or alternatives to less user friendly genotyping analytics such as Saga and GeneMapper.

GeneMarker is Windows PC based, compatible with all major capillary electrophoresis systems (Applied BioSystems, Beckman Coulter SpectruMedix and MegaBace), performs automated correction of many chemistry and instrumental errors such as peak saturation, stutter peak, baseline shift.

The software features application specific defaults, which set the software parameters by species and application, eliminating the need for time consuming data review and parameter setting. GeneMarker's point and click Panel Management system permits rapid panel construction, which can be saved for future analysis, the software also includes all popular size standards, or allows rapid creation of new customized standards.

Additionally GeneMarker will perform up to 5 color analysis, is excellent for use with SNplex and SnapShot kits from Applied BioSystems.

Further information, Free 35 day trials of the program, Application Notes on the use of the software by application type and user manual are available for download at the SoftGenetics website: www.softgenetics.com or at the SoftGenetics ABRF Booth 354.