



SERVICES AND TARIFFS (EUROPE in sterling)

...providing first-class genetic services

EQproFILE® - BREEDING RECOMMENDATIONS FOR MARES BY DNA ANALYSIS

Combined use of information derived from our tests and databases (including *mPOWER^a*, *GhP Score^a* and *1stBlood^a*) enables us to more accurately determine the stallions that will allow best utilisation of a mare's genetic potential (or *vice versa*). We call this integrated approach *EQproFile^a*. The same system is applied to all mares but the data can be presented to clients at three different levels. The complexity of each is reflected by the tariffs.

No.1 Mare Data (M1): A detailed report together with a list of genetically scored stallions. The report describes the genetic status of the mare and in-depth reasoning behind the recommendations. This provides valuable information for immediate and future use.

RATES: £380 per mare, discounted for quantity

No.2 Mare Data (M2): A report summarising the genetic status of a mare, its mating requirements and the reasons for stallion choice. It includes a list of best potential sires.

RATES: £280 per mare, discounted for quantity

No.3 Mare Data (M3): Simply a list of best potential mates, as included in the above mare reports. This excludes reports and pedigrees but is based on the same genetic considerations and DNA analyses. An explanation of the scoring system is provided.

RATES: £220 per mare, discounted for quantity

MARE BREEDING RECOMMENDATIONS BY DATABASE ONLY (WITHOUT DNA ANALYSES)

No.4 Mare Data (M4): Our latest research has enabled us to construct the *1stBlood^a* database. In conjunction with family breeding/performance data, genetics knowledge and experience, this provides a more accurate appraisal of the sires best suiting a mare. A simple potential sire preference list is provided.

RATES: £140 per mare, discounted for quantity

EVALUATION OF SALES PROPOSITIONS (POTENTIAL BREEDING and RACING STOCK)

Sales Analysis (S1): Using the *1stBlood^a* database in conjunction with supplementary performance and breeding data we can provide a rapid assessment of horses at the sales. This includes the ability to assess animals for racing potential and breeding suitability.

RATES: £120 per horse, discounted for quantity

EVALUATION OF RACING/TRAINING POTENTIAL AND STAMINA LEANINGS

Racing Analysis (R1): Once again, using the flexible and informative *1stBlood^a* database, in conjunction with supplementary performance data, we gain a valuable insight into the stamina and performance potential of horses in training. This can save time, money and failure by helping direct the racing and training careers of horses from the outset. This can be applied with or without confirmatory *mPOWER^a* or *GhP Score^a* DNA analyses.

RATES: With DNA analyses : £280 per horse, discounted for quantity

RATES: Without DNA analyses: £150 per horse, discounted for quantity

STALLION BREEDING PROGRAMMES

The tools detailed above also have application to the optimisation of stallion breeding programmes. Through applications of these systems to DNA and data from a stallion, we can help to prioritise nominations and visiting mares. This service is flexible and can be provided either in the form of a single recommendation or as an ongoing mare 'screening' programme.

RATES: NEGOTIABLE

PRIORITY SERVICES CONTRACTS (PSCs)

There are many instances where owners and breeders have a requirement for a combination of the above services and analyses. They may need application throughout the year in relation to breeding, sales and racing animals. In actuality, they have an ongoing requirement for our services. For these organisations we provide fixed annual contracts that utilise all our genetic tools when needed. These include:

- DNA analyses applied to all horses
- Sales applications
- Racing applications
- Priority access to new data and prototype tests
- Priority at busy times of the year
- General close liaison with their staff and pedigree advisors
- Provision of genetics advice as needed

In essence, we provide them with their own private laboratory and data source. We are also able to view our clients' horses. All clients vary in their needs and we can tailor a contract accordingly. In all instances, we maintain strict client confidentiality.

RATES: NEGOTIABLE

DNA STORAGE – A LIVING PEDIGREE

Who knows what the future will bring? It is probable, that future breeding programmes will benefit from an ability to back-reference and compare DNA of existing horses with predecessors. This will allow predictions of racing and breeding characteristics and improved management. As the years progress, new tests will be developed and further breakthroughs made. It is a wise move to store DNA from horses to enable breeders and owners to make future comparisons. DNA from all horses that we test can be preserved indefinitely. We can also store DNA from horses that have not undergone analysis.

RATES: NEGOTIABLE

PRIVATE AND BESPOKE GENETIC PROJECTS

Successful breeders and owners often have their own theories about what makes a successful racehorse. Using our own armoury of tests and databases together with broader genetic analyses we can help them to develop these theories and use the derived data to improve their racing and breeding results. We can even develop new tests for the ultimate exclusive use of a client. In short, we can provide private and tailored projects to order.

RATES: NEGOTIABLE