

## **Genetic Therapy, Gene Editing and Genome Editing**

- Rule 172. (1)** The use or administration of a Genetic Therapy on or to a horse is prohibited at all times. Provided that the use or administration of autologous conditioned serum or “platelet-rich plasma” treatments which do not involve the transfer of whole cells / DNA shall be permitted.
- (2)** A Genetic Therapy may be used or administered to a specific horse with the express prior approval of the Club if that Genetic Therapy is used to treat an injury or disorder formally diagnosed by a veterinarian, and:
- (i)** is not capable of modifying a horse’s heritable genome;
  - (ii)** does not pose a threat to the welfare of horse;
  - (iii)** does not pose a threat to the integrity of racing, either by having the potential to enhance or harm the performance of a horse in a race.
- (3)** The use on, or administration or application to, any horse of any therapy, method or process which involves Gene Editing or Genome Editing is prohibited at all times.