

INHERITANCE terms and processes

Terms

allele
blood type antigens (glycoproteins)
blood type genotypes
co-dominant alleles
dominant allele (vs. recessive allele)
dominant trait (vs. recessive trait)
F1 hybrid
F2 generation
fertilization
gametogenesis
gene
gene locus (pl. loci)
genotype (vs. phenotype)
genotypic ratio (vs. phenotypic ratio)
haploid-diploid sex determination
heterozygous (alleles)
heterozygous carrier
homologous chromosomes
homozygous dominant
homozygous (alleles)
homozygous recessive
incomplete dominance
meiosis
meiotic cell division
mono-hybrid cross
multiple alleles (per gene)
phenotype (vs. genotype)
phenotypic ratio (vs. genotypic ratio)
punnett square
recessive allele (vs. dominant allele)
recessive trait (vs. dominant trait)
segregation
SRY gene
trait
XY sex determination (vs. WZ determination)
Y chromosome (vs. X chromosome)

Processes

mono-hybrid cross
segregation of chromosomes
meiosis