

**Importance of Two Key Enzymes in Phenylalanine Biochemical Pathway**

phenylananine

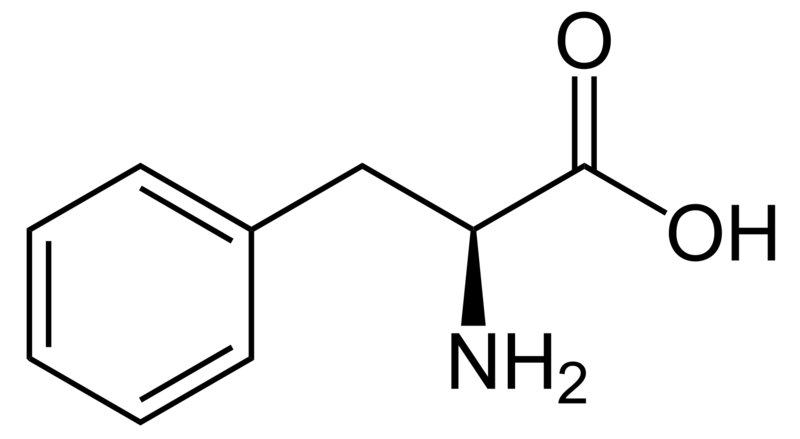
hydroxylase

tyrosinase

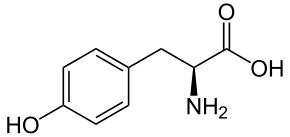
albinism

phenolketonuria

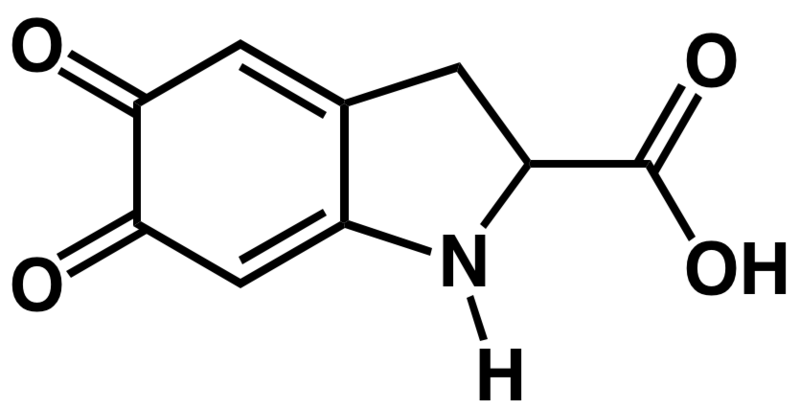
phenylalanine



tyrosine



dopachrome



**MELANIN**

**pigment**

phenylananine

hydroxylase

tyrosinase