

Melanin

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Melanin (/ˈmɪnə/ (listen) ; from Greek: μ̐ melas, "black, dark") is a broad term for a group of natural pigments found in most organisms. Melanin is produced through a multistage chemical process known as melanogenesis, where the oxidation of the amino acid tyrosine is followed by polymerization.

Melanin —Wikipedia
Melanin is a natural skin pigment. Hair, skin, and eye color in people and animals mostly depends on the type and amount of melanin they have. Special skin cells called melanocytes make melanin....

Melanin:Types & Related Disorders —WebMD
Melanin, a dark biological pigment (biochrome) found in skin, hair, feathers, scales, eyes, and some internal membranes; it is also found in the peritoneum of many animals (e.g., frogs), but its role there is not understood.

Melanin —biological-pigment—Britannica
Melanin is a natural pigment that determines the color of your hair. When the production of this pigment slows down, hair turns gray or white. Since these colors largely symbolize growing older,...

Melanin for Hair: What Role It Plays & How to Increase —
Melanin is a black pigment synthesized nonenzymatically or enzymatically from dopamine, l -DOPA and l -tyrosine. Melanin-containing cells, including catecholaminergic (CA) cells in the brain and melanocytes of the hair and skin, pigment cells in the inner ear, iris, and choroid of the eye, originate from the neural crest.

Melanin —an-overview—ScienceDirect-Topics
: any of various black, dark brown, reddish-brown, or yellow pigments of animal or plant structures (such as skin or hair) Examples of melanin in a Sentence Recent Examples on the Web Kissi ' s work is meticulously focused on the inner beauty and the origin of his subjects, lending great detail to colors, and glorifying melanin.

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