From what cellular structure does a flagellum arise?

A  a chromoplast
B  a centriole
C  a cilium
D  a central vacuole

Both cilia and flagella arise from barrel-shaped centrioles. The centriole remains at the base of the completed microtubule array, where it is often called a basal body.

Answer B.

Starr'C'04'18  2002-10-23