Open Peer Review on Qeios

Histone Deacetylase 6

National Cancer Institute

Source

National Cancer Institute. <u>Histone Deacetylase 6</u>. NCI Thesaurus. Code C19679.

Histone deacetylase 6 (1215 aa, ~131 kDa) is encoded by the human HDAC6 gene. This protein plays a role in the unfolded protein response, cell motility and the deacetylation of both histones and tubulin.