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# Nucleoside Diphosphate Kinase A

National Cancer Institute

## Source

National Cancer Institute. *Nucleoside Diphosphate Kinase A*. NCI Thesaurus. Code C17314.

Nucleoside diphosphate kinase A (152 aa, ~17 kDa) is encoded by the human NME1 gene. This protein plays a role in nucleoside triphosphate synthesis, lipid and protein phosphorylation, apoptosis and the regulation of cell proliferation.