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Mitotic Checkpoint Serine/Threonine-Protein Kinase BUB1 Beta

National Cancer Institute

Source

National Cancer Institute. *Mitotic Checkpoint Serine/Threonine-Protein Kinase BUB1 Beta*. NCI Thesaurus. Code C95594.

Mitotic checkpoint serine/threonine-protein kinase BUB1 beta (1050 aa, ~120 kDa) is encoded by the human BUB1B gene. This protein is involved in the mediation of protein phosphorylation that is an essential part of the mitotic checkpoint.