

[Open Peer Review on Qeios](#)

Serine/Threonine Protein Phosphatase 2B Catalytic Subunit Beta Isoform

National Cancer Institute

Source

National Cancer Institute. *Serine/Threonine Protein Phosphatase 2B Catalytic Subunit Beta Isoform*. NCI Thesaurus. Code C38525.

Serine/threonine-protein phosphatase 2B catalytic subunit beta isoform (524 aa, ~59 kDa) is encoded by the human PPP3CB gene. This protein plays a role in metal binding, signal transduction, calmodulin binding and protein dephosphorylation.