

[Open Peer Review on Qeios](#)

Elongation Factor 1-Beta

National Cancer Institute

Source

National Cancer Institute. *Elongation Factor 1-Beta*. NCI Thesaurus. Code C38962.

Elongation factor 1-beta (225 aa, ~25 kDa) is encoded by the human EEF1B2 gene. This protein plays a role in the modulation of guanine nucleotide exchange to promote the transport of aminoacyl-tRNA to the ribosome.