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# TGF-Beta-Activated Kinase 1 and MAP3K7-Binding Protein 1

National Cancer Institute

## Source

National Cancer Institute. *TGF-Beta-Activated Kinase 1 and MAP3K7-Binding Protein 1*.

NCI Thesaurus. Code C26489.

TGF-beta-activated kinase 1 and MAP3K7-binding protein 1 (504 aa, ~55 kDa) is encoded by the human TAB1 gene. This protein is involved in the propagation of signaling from transforming growth factor-beta family receptors and the promotion of mitogen-activated protein kinase kinase kinase 7 activation.