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understanding the mechanisms of tgf beta superfamily signaling is thus important for the development of new ways to treat various types of cancer this review focuses on recent advances in understanding the smad dependent tgf beta pathway as it relates to human carcinogenesis

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nuclear phosphorylated smad3 becomes ubiquitinated by the roc1 scf e3 ligase and is exported to the cytoplasm for proteasomal degradation cytoplasmic r smads in the ground cell state can be attacked by a smad specific e3 ligase family the smurfs which also lead to proteasomal degradation of r smads and thus keep the available r smad pools low

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