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# Son of Sevenless Homolog 1

National Cancer Institute

## Source

National Cancer Institute. *Son of Sevenless Homolog 1*. NCI Thesaurus. Code C116311.

Son of sevenless homolog 1 (1333 aa, ~152 kDa) is encoded by the human SOS1 gene.

This protein is involved in the mediation of guanine nucleotide exchange for RAS superfamily proteins.