

Title (en)
TELOMERASE PROTEIN COMPONENT

Title (de)
TELOMERASE PROTEIN-KOMPONENTE

Title (fr)
FRACTION PROTEINIQUE DE LA TELOMERASE

Publication
EP 0799315 A2 19971008 (EN)

Application
EP 95943470 A 19951218

Priority
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Abstract (en)
[origin: WO9619580A2] Genes encoding the amino acid sequences of the protein component of Tetrahymena telomerase and methods for their preparation and use are disclosed. The protein component is comprised of two subunit polypeptides, and 80 kD and a 95 kD polypeptide. Methods for deducing the protein component of human telomerase and its uses are also described. The telomerase protein component may be used to develop diagnostic procedures for detection of telomerase activity in cancers, microbial diseases, and other disorders, and to produce therapeutic compounds to inhibit or enhance telomerase activity.

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Citation (search report)
See references of WO 9619580A2

Cited by
US7517971B1; US7622549B2; US8709995B2; US7585622B1; US8236774B2

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