

TELOMERI

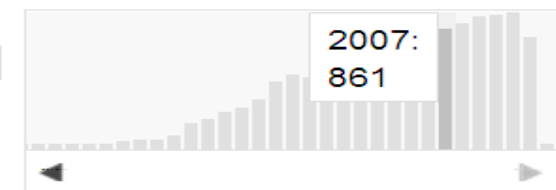
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Results: 1 to 20 of 14094

- [Telomere length and LINE1 methylation is associated with chromosomal aberrations in peripheral blood.](#)
Li H, Hilmarsen HT, Hossain MB, Björk J, Hansteen IL, Albin M, Furu Skjelbred C, Broberg K.
Genes Chromosomes Cancer. 2012 Sep 21. doi: 10.1002/gcc.22000. [Epub ahead of print]
PMID: 22997064 [PubMed - as supplied by publisher]
[Related citations](#)
- [Understanding the molecular pathways associated with seed vigor.](#)
2. Ventura L, Donà M, Macovei A, Carbonera D, Buttafava A, Mondoni A, Rossi G, Balestrazzi A.
Plant Physiol Biochem. 2012 Sep 1;60C:196-206. doi: 10.1016/j.plaphy.2012.07.031. [Epub ahead of print]

Results by year



Related searches

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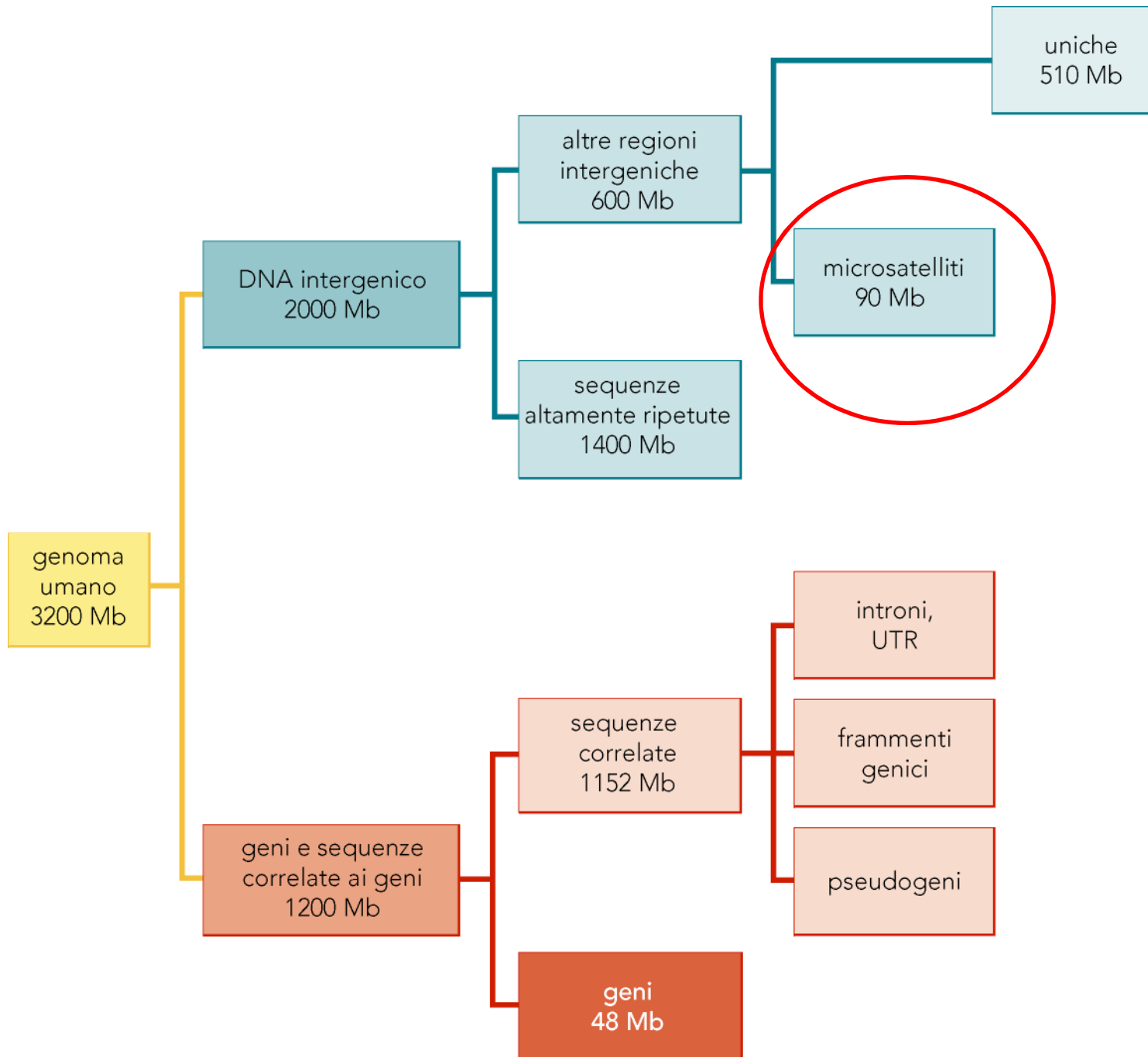
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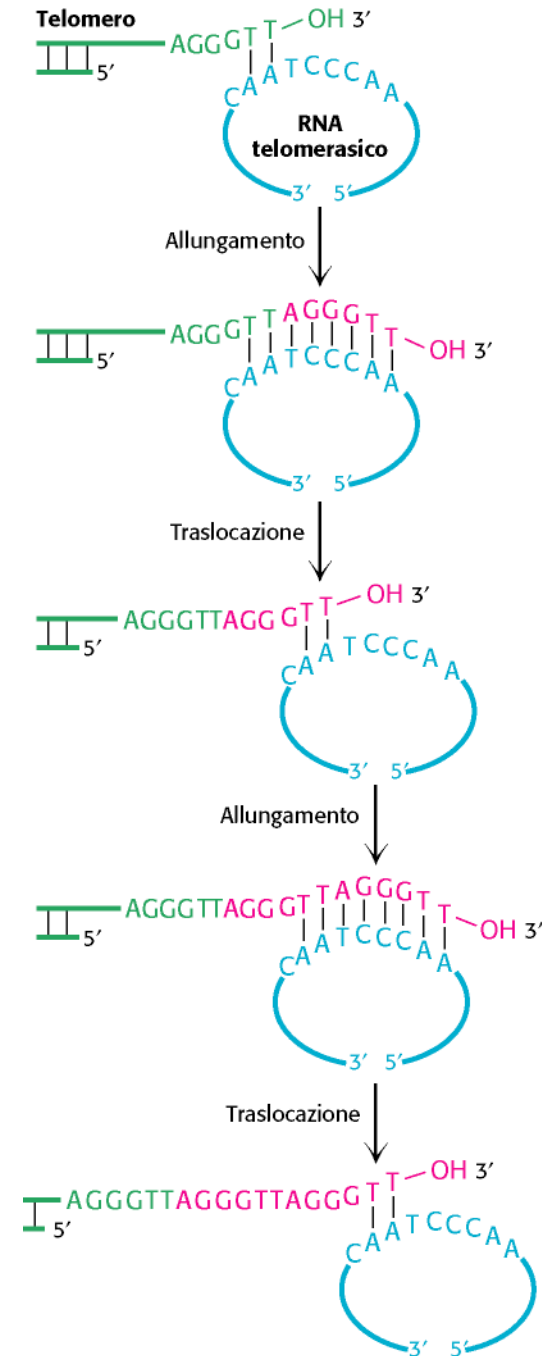
SEQUENZA TELOMERICA

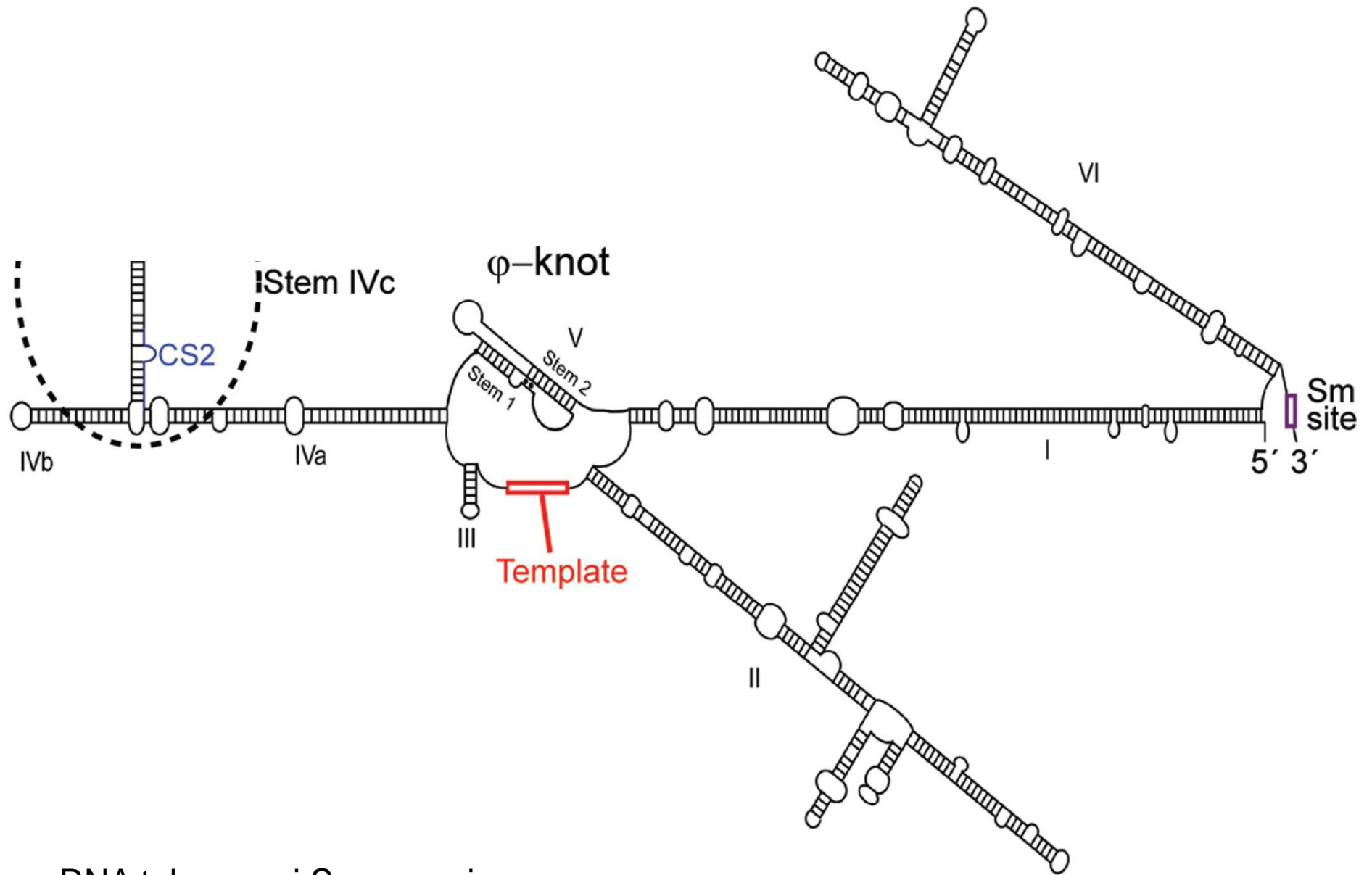


5–15 kb in humans, ~48 kb in mice

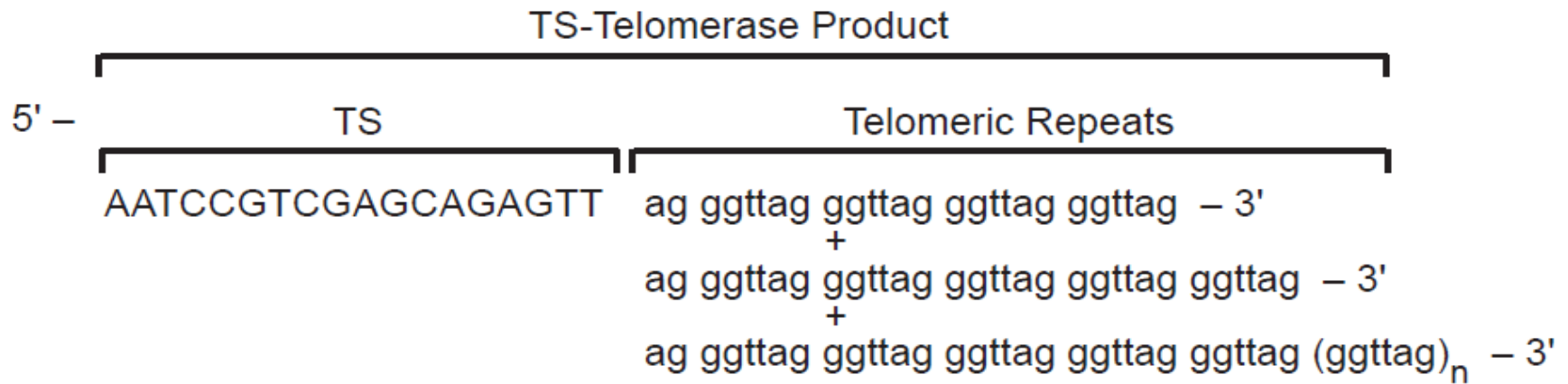
Watson et al., BIOLOGIA
MOLECOLARE DEL GENE,
Zanichelli editore S.p.A.
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During every cell division, telomeres are potentially shortened by 50–200 bp due to the end replication problem

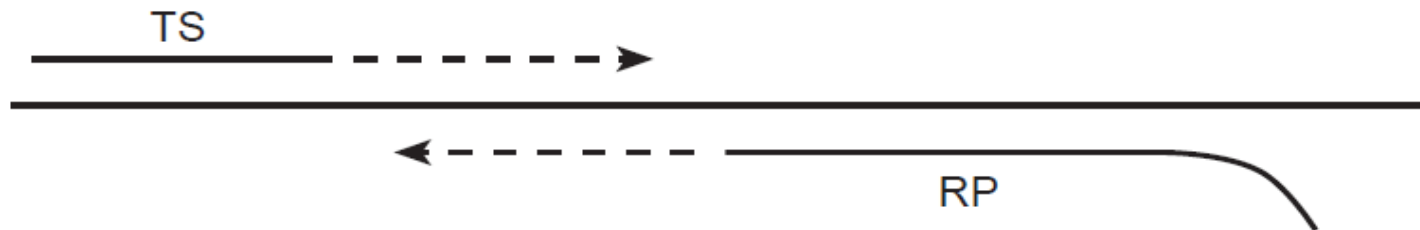


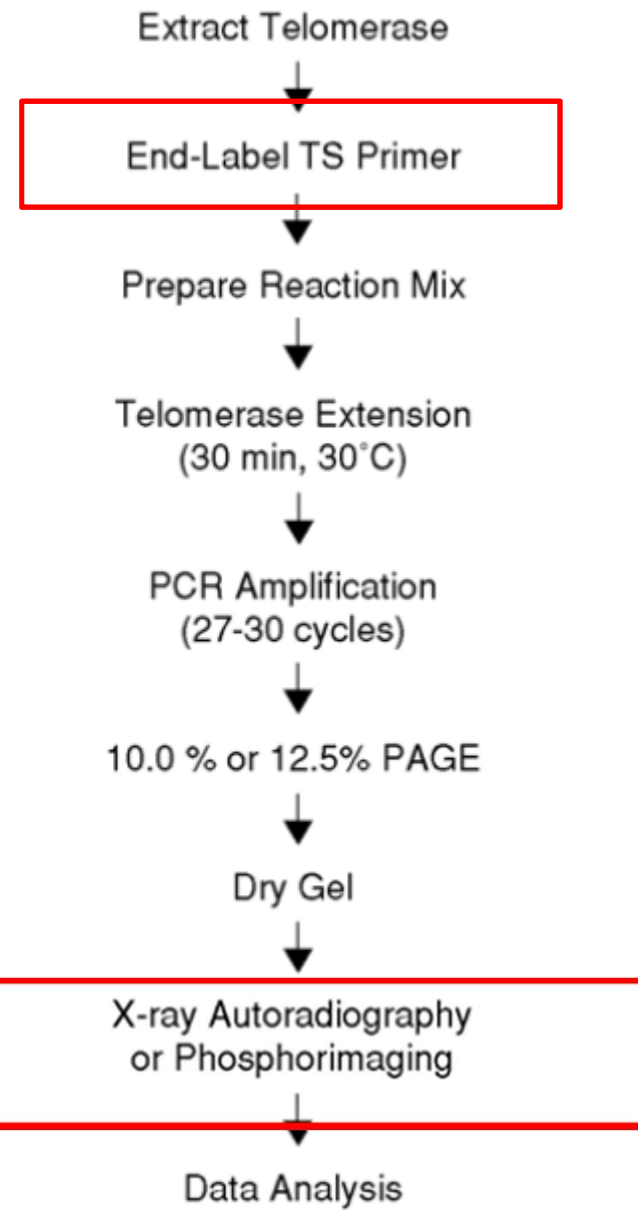
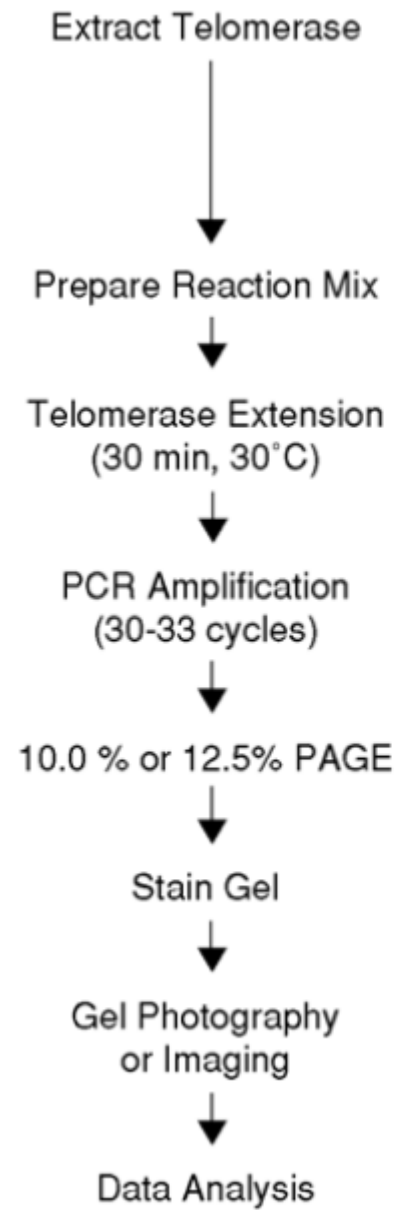


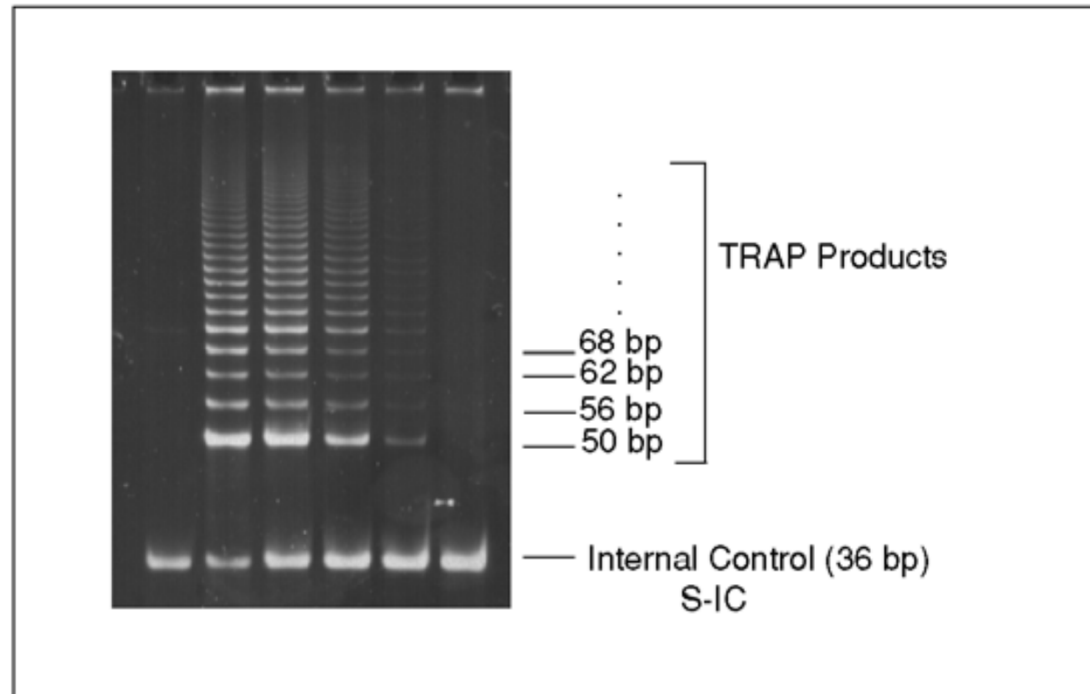
RNA telomerasi Saccaromices



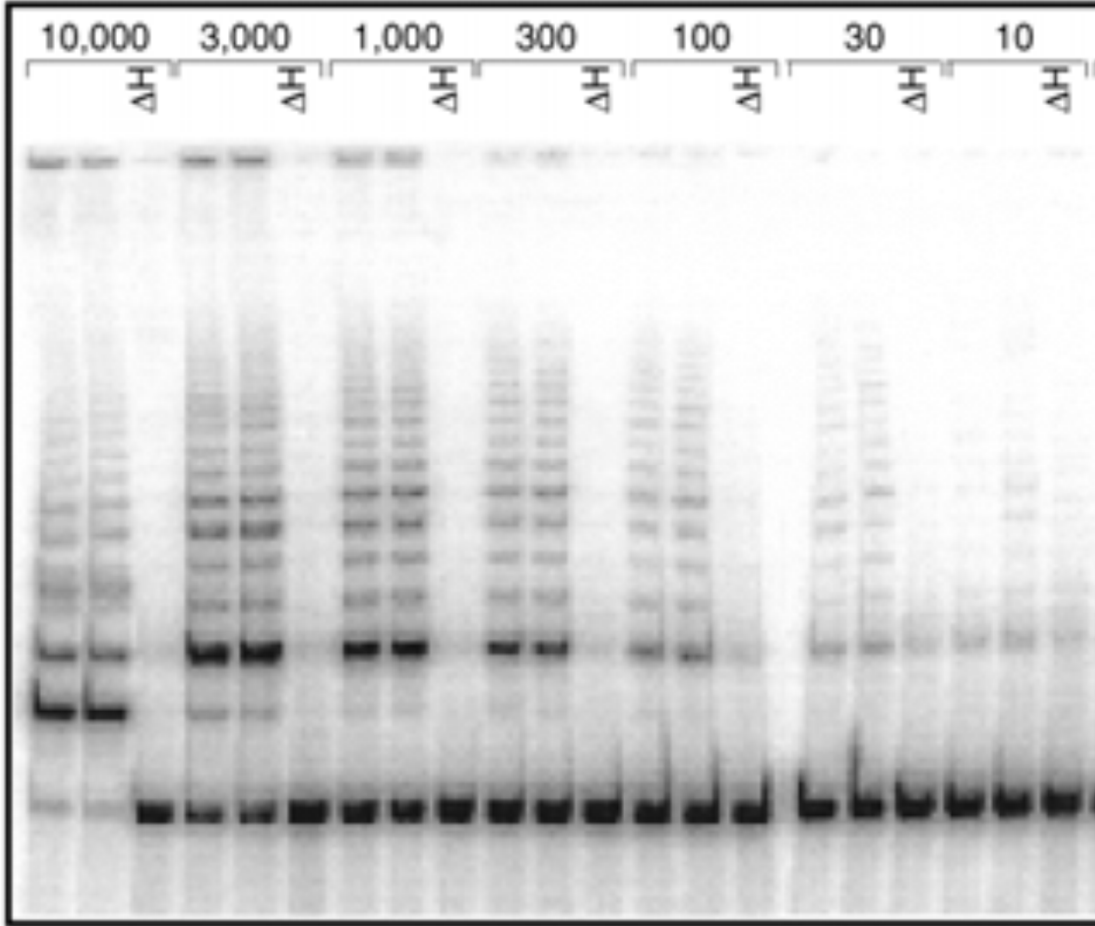
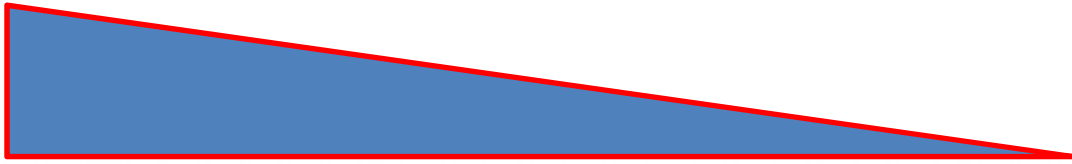
STEP 2. Amplification of TS-Telomerase Product By PCR





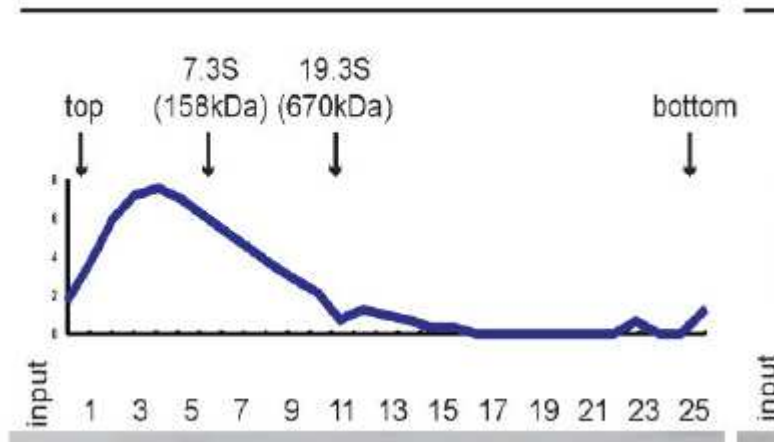


Telomeric Repeat Amplification Protocol



10-30% glycerol gradients

HeLa

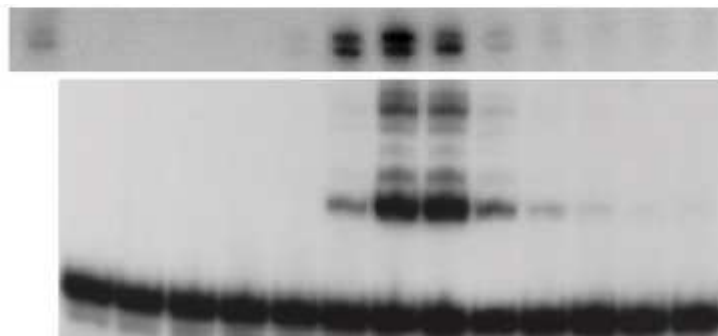


COMPLESSI TELOMERICI

Total protein

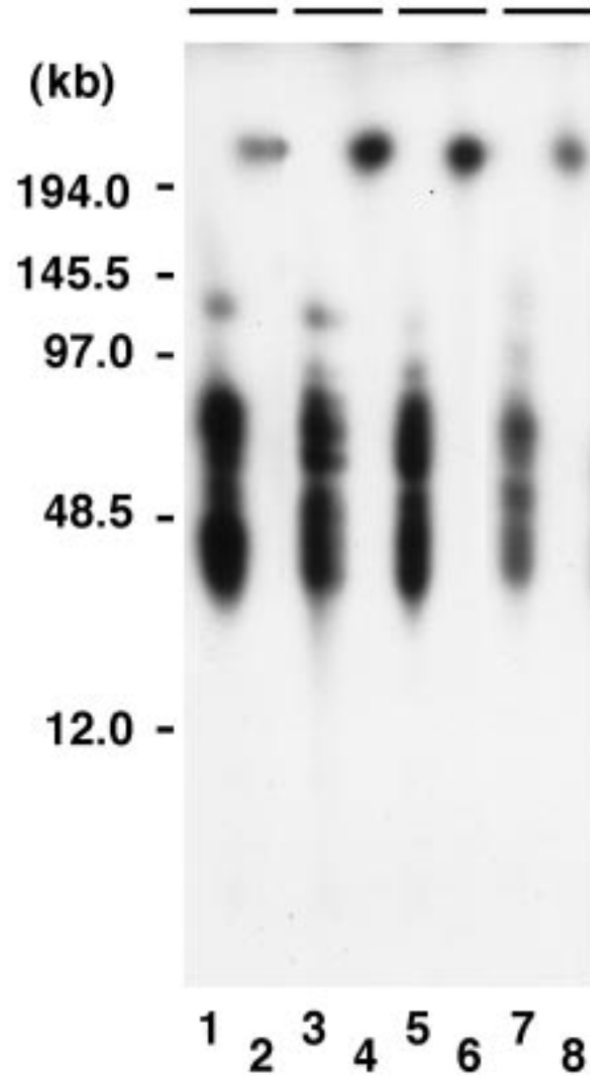
NB: TERC

TRAP



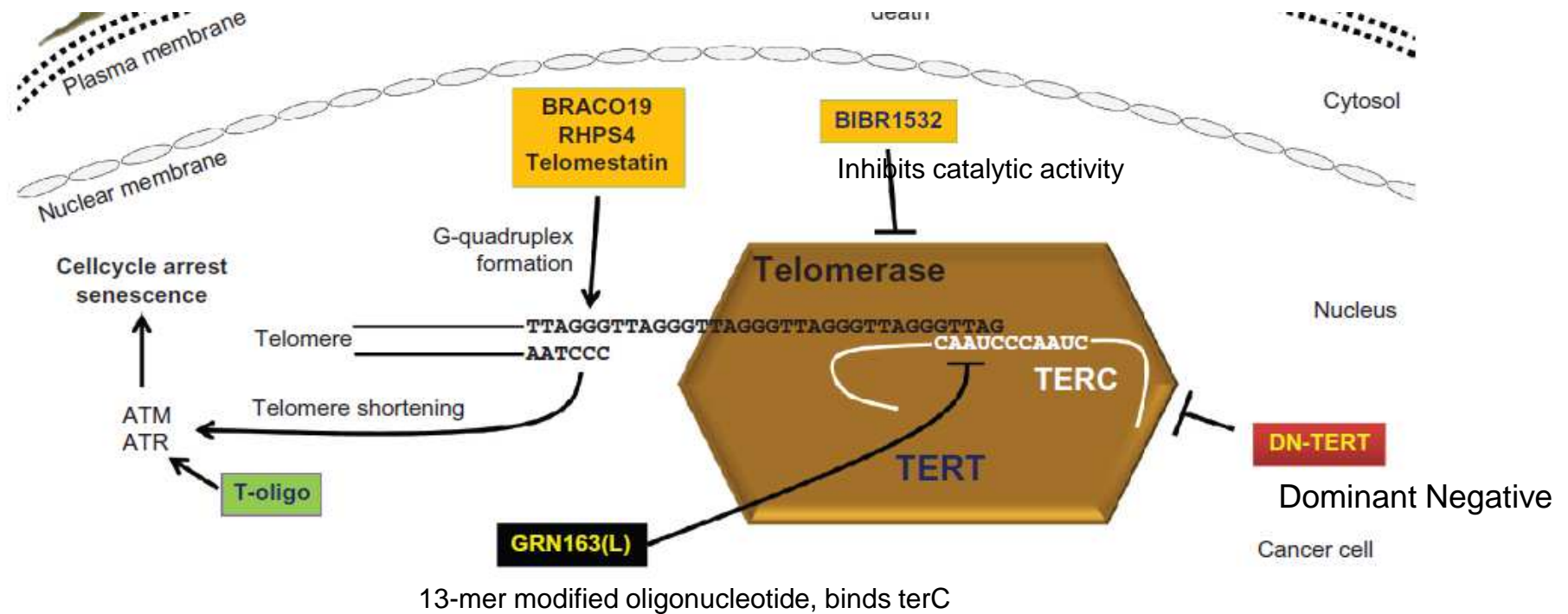
Telomeric Repeat Amplification Protocol

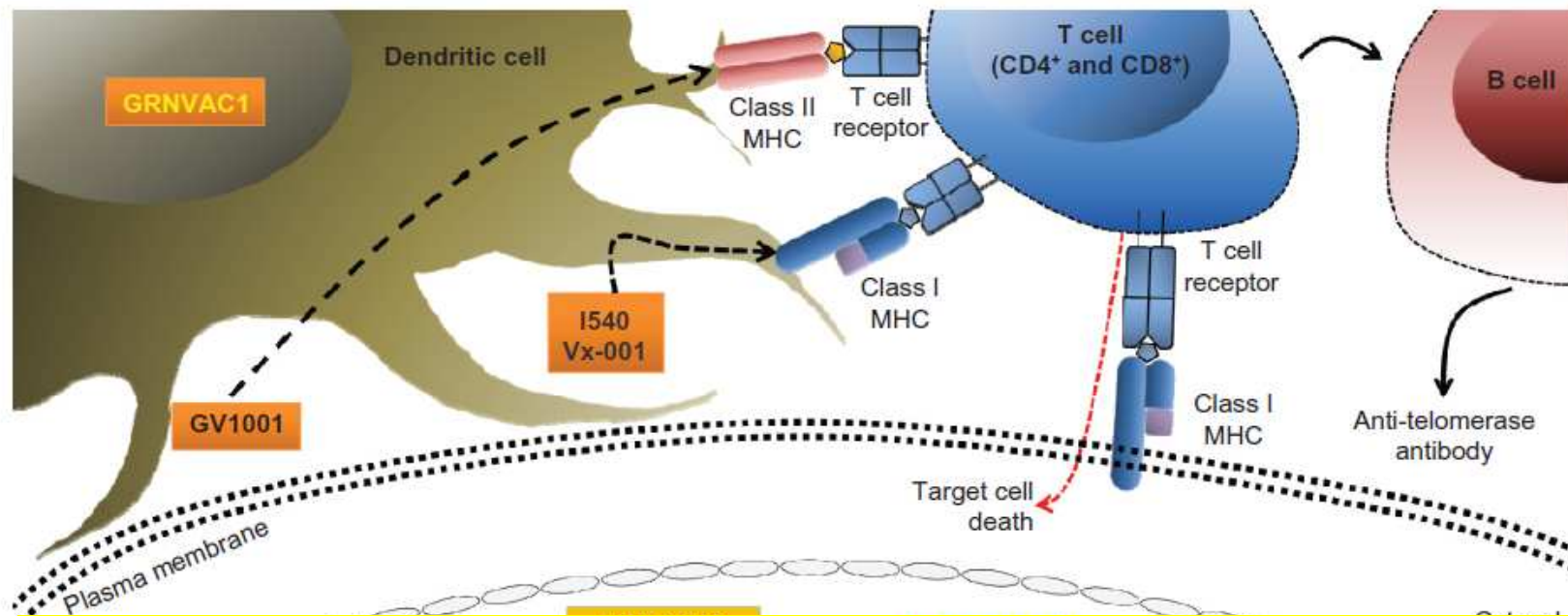
DNA TELOMERIC



digested with RsaI and Hinf - Odd lanes
pulse-field gel electrophoresis
hybridized with the telomeric specific [TTAGGG]₃ probe

GRN163(L), DN-TERT, and BIBR1532 directly inhibit telomerase
 BRACO19, RHPS4, and telomestatin promote G-quadruplex formation
 T-oligo mimics dysfunctional telomeres





Vaccination with peptides derived from TERT or introduction of TERT mRNA into dendritic cells activates T and/or B cells, which recognize and eliminate TERT-expressing cancer cell

