

A potential role of alternative splicing in the regulation of the transcriptional activity of human GLI2 in gondal tissues
Speek, Mart; Njunkova, Olga; Pata, Illar; Valdre, Eola; Kogerman, Priit BMC molecular biology 2006 / 13, p. 1-13

Accelerated RNA-RNA hybridization by concentrated guanidinium thiocyanate solution in single-step RNA isolation : [letter to the editor]
Mölder, Triin; Speek, Mart Biotechniques 2016 / p. 61-65 : ill <http://dx.doi.org/10.2144/000114441>

Alternative splicing of DENND1A, a PCOS candidate gene, generates variant 2
Tee, Meng Kian; **Speek, Mart**; Legeza, Balazs Molecular and cellular endocrinology 2016 / p. 25-35 : ill
<http://dx.doi.org/10.1016/j.mce.2016.06.011>

Antisense promoter of human L1 retrotransposon drives transcription of adjacent cellular genes
Speek, Mart Molecular and cellular biology 2001 / p. 1973-1985 : ill

Combination of native and denaturing PAGE for the detection of protein binding regions in long fragments of genomic DNA
Kaer, Kristel; Mätlik, Kert; Metsis, Madis; Speek, Mart BMC genomics 2008 / 272, [12] p. : ill
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2435560/>

Combination of native and denaturing PAGE for the detection of protein binding regions in long fragments of genomic DNA
Kaer, Kristel; Speek, Mart Gene regulation : methods and protocols 2013 / p. 169-181 : ill

Human genes are transcribed from the antisense promoter of L1 retrotransposon
Mätlik, Kert; Nigumann, Pilvi; Redik, Kaja; **Speek, Mart** Bioinformatics 2002 2002 / p. 56

Intronic L1 retrotransposons and nested genes cause transcriptional interference by inducing intron retention, exonization and cryptic polyadenylation
Kaer, Kristel; Branovets, Jelena; Hallikma, Anni; Nigumann, Pilvi; Speek, Mart PLoS ONE 2011 / p. e26099 [20 p.]
<http://dx.doi.org/10.1371/journal.pone.0026099>

Intronic retroelements : not just "speed bumps" for RNA polymerase II
Kaer, Kristel; Speek, Mart Mobile genetic elements 2012 / p. 154-157 : ill

L1 antisense promoter drives tissue-specific transcription of human genes
Mätlik, Kert; Redik, Kaja; **Speek, Mart** Journal of biomedicine and biotechnology 2006 / p. 71753 [16 p.]
<https://pubmed.ncbi.nlm.nih.gov/16877819/>

Many human genes are transcribed from the antisense promoter of L1 retrotransposon
Nigumann, Pilvi; Redik, Kaja; Mätlik, Kert; **Speek, Mart** Genomics 2002 / 5, p. 628-634

Retroelements in human disease
Kaer, Kristel; Speek, Mart Gene 2013 / p. 231-241 : ill

Simple, inexpensive and RNase-free purification of plasmid DNA by fractional precipitation with isopropanol
Paalme, Viuu; Speek, Mart BioTechniques 2021 / p. 490-494 : ill <https://doi.org/10.2144/btn-2021-0018> [Journal metrics at Scopus](#)
[Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)