

The non-catalytic role of DNA polymerase epsilon in replication initiation in human cells

Vipat, Sameera Anant; Gupta, Dipika; Jonchhe, Sagun; Anderspuk, Hele; Rothenberg, Eli; Moiseeva, Tatiana Nature communications 2022 / art. 7099 <https://doi.org/10.1038/s41467-022-34911-4> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

The roles of TIMELESS protein and DNA polymerase epsilon in DNA replication initiation in human cells = TIMELESS valgu ja DNA polümeraas epsiloni rollid DNA replikatsiooni initsiatsioonis inimese rakkudes

Vipat, Sameera Anant 2025 https://www.ester.ee/record=b5748109*est <https://digikogu.taltech.ee/et/item/1af501a7-c87f-4e13-8ab6-a0f9d33a38c6> <https://doi.org/10.23658/taltech.38/2025>

TIMELESS recruits the Fork Protection Complex to the replisome during DNA replication initiation in human cells' : [manuscript]

Vipat, Sameera Anant; Shapovalovaite, Karina; Morgunov, Arthur; Harolikar, Rohan; Vallo, Sigvard; Moiseeva, Tatiana The roles of TIMELESS protein and DNA polymerase epsilon in DNA replication initiation in human cells = TIMELESS valgu ja DNA polümeraas epsiloni rollid DNA replikatsiooni initsiatsioonis inimese rakkudes 2025 / [17] p <https://digikogu.taltech.ee/et/item/1af501a7-c87f-4e13-8ab6-a0f9d33a38c6>

The TIMELESS roles in genome stability and beyond

Vipat, Sameera Anant; Moiseeva, Tatiana Journal of molecular biology 2024 / art. 168206, 14 p. : ill

<https://doi.org/10.1016/j.jmb.2023.168206> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS