

Effective DNA & RNA decontamination in one DNA-Exitus Plus™ – Without a trace

A must for all genetic and forensic analysis



PanReac
AppliChem
ITW Reagents



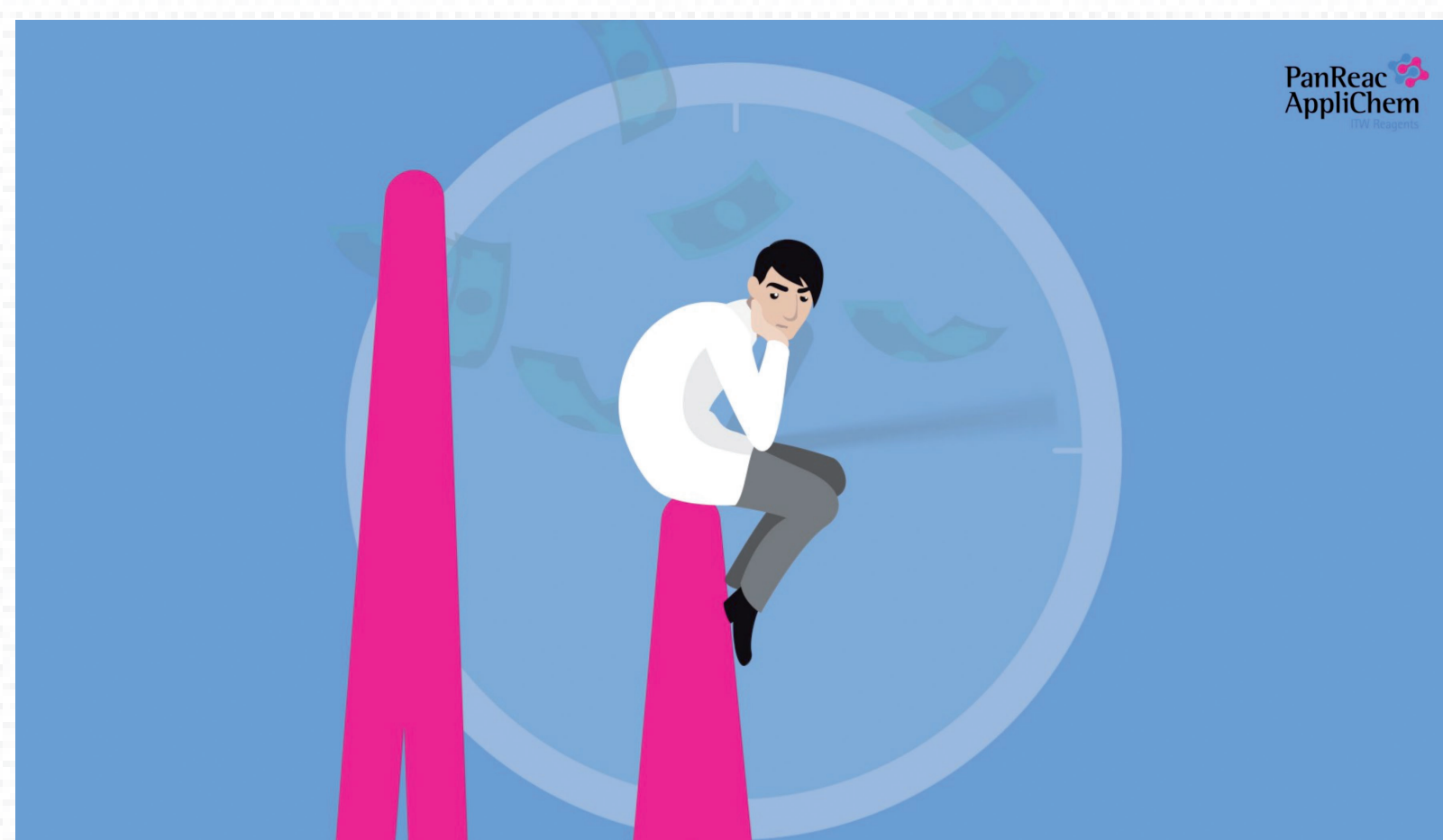
Some scientist's daily work is based on investigation of nucleic acids...



... But we know that not all of them are wanted, some nucleic acids are just contaminations...



... This can falsify important results e.g. forensic proof or genetic data...



... This causes lots of trouble and costs lots of time and money...



... In addition many cleaning products are very aggressive and can harm the healthiness of lab workers...



... Furthermore, those products can damage surfaces and working materials, like working benches, pipettes etc...



... Luckily there is DNA-Exitus Plus™ solving such problems and making forensic and genetic labwork much easier. DNA-Exitus Plus™ destroys free DNA and RNA completely but in a smooth and user friendly way...

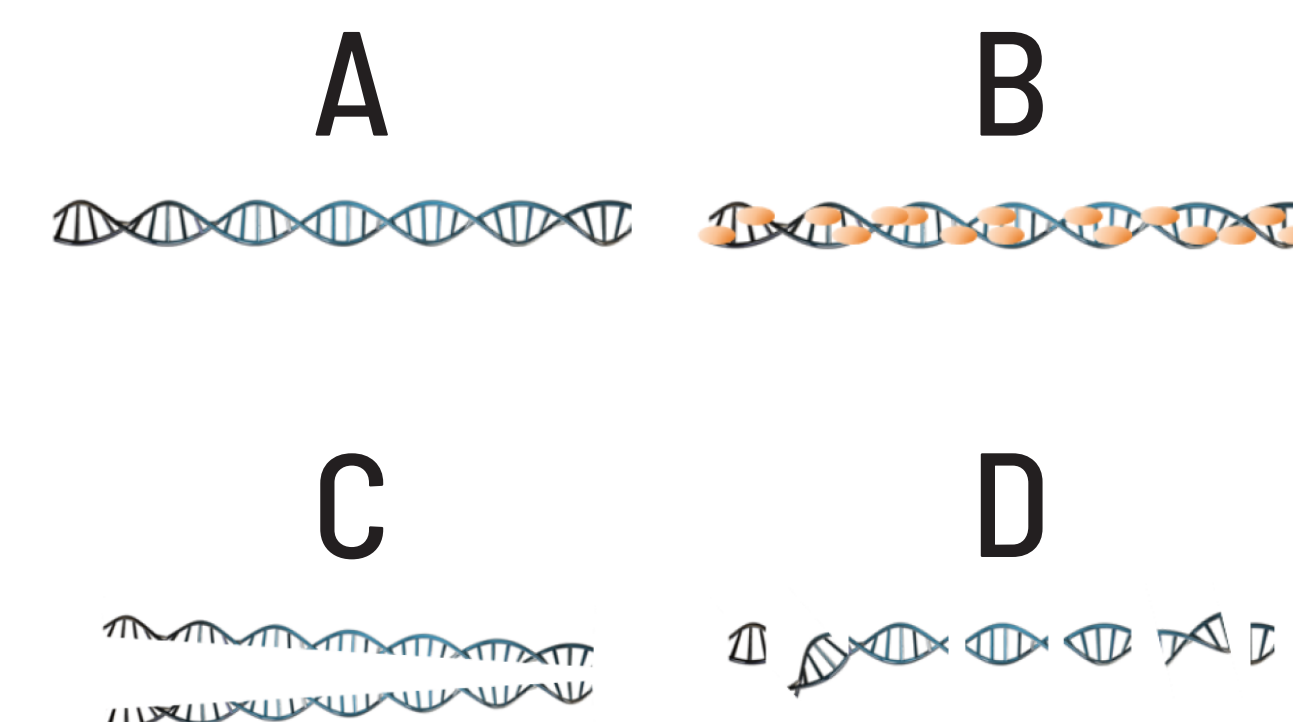


... The usage is simple. Just spray DNA-Exitus Plus™ on all contaminated surfaces or lab equipment, wait some minutes...



...Finished! DNA-Exitus Plus™ convinces by proven effectiveness and is by the way biodegradable. That makes it unique. DNA-Exitus Plus™ by PanReac AppliChem

DNA-Exitus Plus™ Mode of Action



A nucleic acid strand (A) could be made undetectable in tests by either blocking it (B), or causing the molecule's denaturation (C) or degradation (D).

Only D will get rid of the DNA/RNA permanently. This is how DNA-Exitus Plus™ works. It hydrolyses the sugar phosphate band in a pH dependant manner and does not allow the reconstitution of the molecule.

Benefits

- Non-toxic nor even harmful for humans
- Equipment and materials are not damaged or corroded by DNA-Exitus Plus™
- No aggressive acids or alkaline substances
- No toxic fumes are released

www.itwreagents.com



For further information please contact customerservice.de@itwreagents.com



A203.EN:202003