

Effective DNA & RNA decontamination in one DNA/RNA-ExitusPlus™ – Without a trace A must for all genetic and forensic analysis



PanReac AppliChem

ITW Reagents



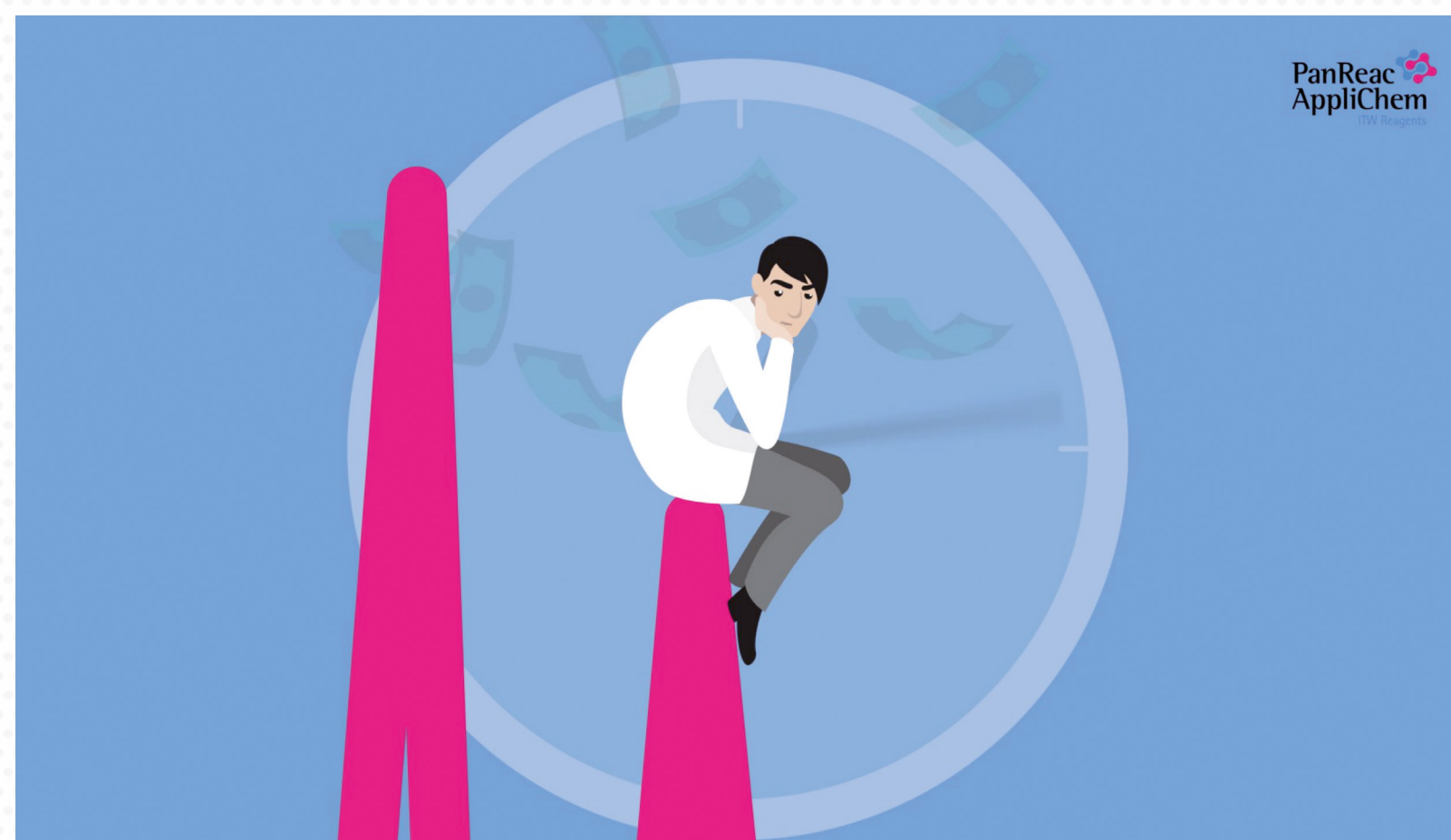
Some scientist's daily work is based on investigation of nucleic acids...



... 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/RNA-ExitusPlus™ solving such problems and making forensic and genetic labwork much easier. DNA/RNA-ExitusPlus™ destroys free DNA and RNA completely but in a smooth and user friendly way...

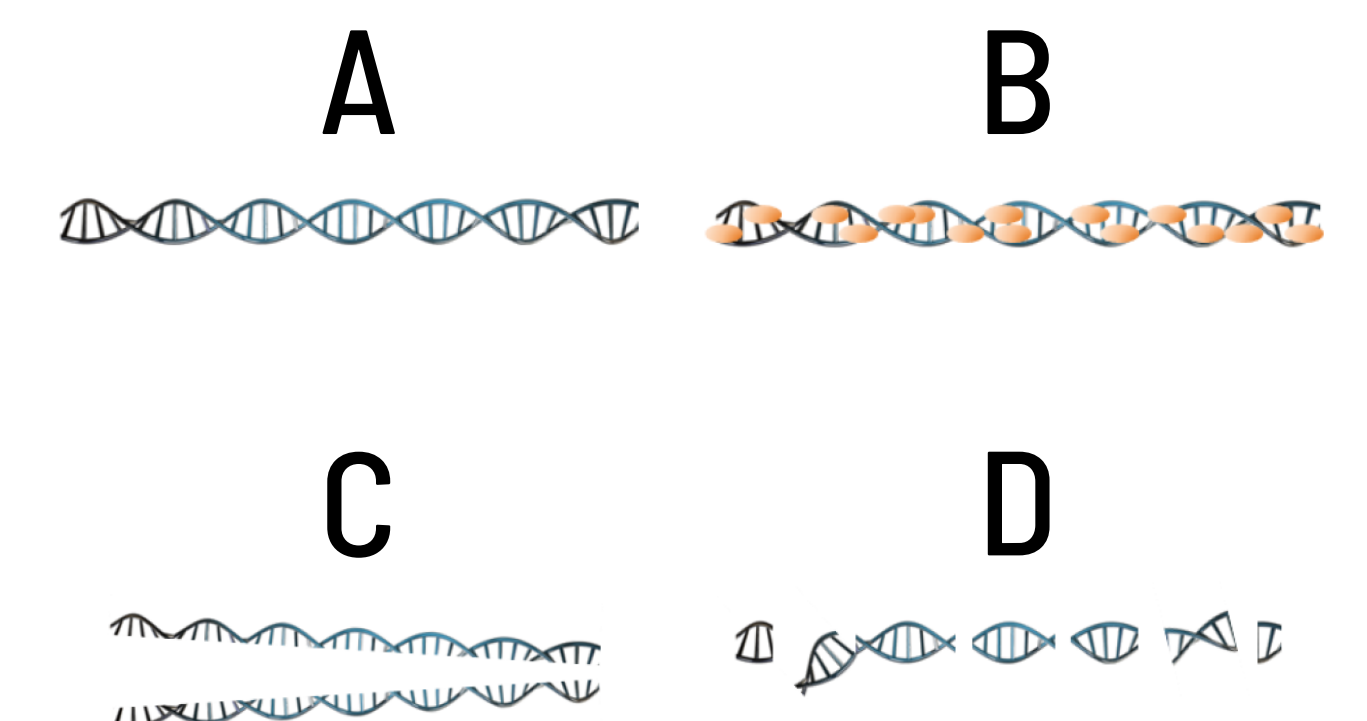


... The usage is simple. Just spray DNA/RNA-ExitusPlus™ on all contaminated surfaces or lab equipment, wait some minutes...



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

DNA/RNA-ExitusPlus™ 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/RNA-ExitusPlus™ works. It hydrolyzes 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/RNA-ExitusPlus™
- No aggressive acids or alkaline substances
 - No toxic fumes are released

www.itwreagents.com



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



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