

Product Datasheet

Vazyme - PCR Enhancer (P021-01)

Catalog Number P021-01

Category Tools

Description For conventional PCR analysis, GC-rich DNA fragments are often difficult to

amplify due to their robust secondary structure. Under conventional PCR conditions, it is difficult for DNA polymerase to intervene in the secondary structure of GC-rich DNA. PCR Enhancer is a mixed additive composed of multiple components, which can effectively reduce the melting temperature of GC-rich templates and templates with complex secondary structures. PCR Enhancer is compatible with almost all DNA polymerase amplification systems. When conventional PCR program cannot effectively amplify the target fragment,

adding PCR Enhancer can often get unexpected results.

Application notes PCR companion: Increase amplification stability; improve amplification efficiency

Convenient operation: Simply add PCR Enhancer to the PCR mixture without

pretreatment or incubation steps

Storage Store at -30 \sim -15°C and transport at \leq 0°C.

Background Only available for the UK and Republic of Ireland

Note For research use only



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