

10X GC Enhancer

RUO For Research Use Only

REF W3300

DESCRIPTION

10X GC Enhancer is a novel PCR cosolvent that enhances amplification and overcomes inhibition of GC rich templates $\leq 70\%$ GC content. The 10X GC Enhancer can be added to any buffer system or master mix to enhance amplification of difficult templates.

CONCENTRATION

- 10X

STORAGE CONDITIONS

- Store at -20°C upon arrival.

TECHNICAL TIPS

- Recommended to use the minimum amount of 10X GC Enhancer in case of PCR enzymes which has a fidelity to avoid possibility of the mutation.
- Recommended to use 1X~ 5X of 10X GC Enhancer.

TECHNICAL DATA

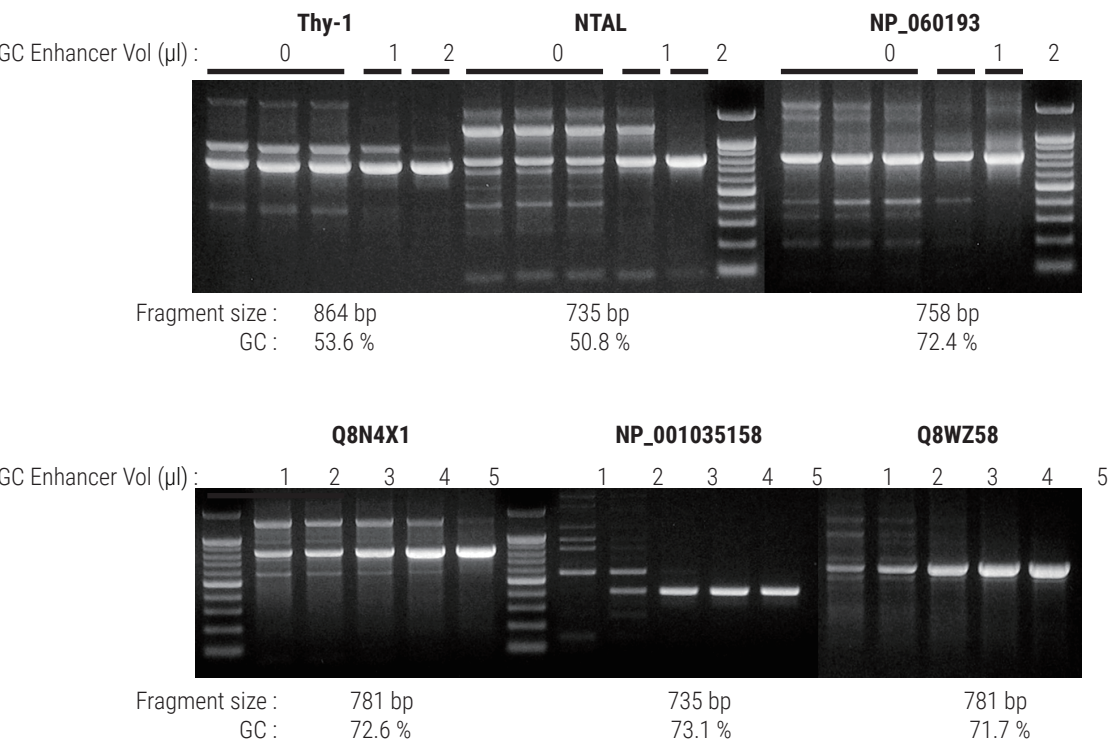


Fig. PCR results with 10X GC Enhancer. Lane M : 100bp DNA marker, PCR Reaction volume : 20μl

ORDERING INFORMATION

Product	Cat No.	Package
10X GC Enhancer	W3300	8 X 1 ml

Technical Support



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